

**CITY COUNCIL OF MONTEREY PARK
AND THE CITY COUNCIL ACTING ON BEHALF OF THE SUCCESSOR AGENCY OF
THE FORMER REDEVELOPMENT AGENCY
AGENDA**

**REGULAR MEETING
Monterey Park City Hall Council Chambers
320 W. Newmark Avenue, Monterey Park, CA 91754
Wednesday
November 2, 2016
7:00 PM**

MISSION STATEMENT

**The mission of the City of Monterey Park is to provide excellent
services to enhance the quality of life for our entire community.**

Communication by the Public is an important part of the Local Government Process. Staff reports, writings, or other materials related to an item on this Agenda, which are distributed to the City Council/Agency Board less than 72 hours before this scheduled meeting are available for public inspection in the City Clerk's Office located at 320 West Newmark Avenue, Monterey Park, CA 91754, during normal business hours. Such staff reports, writings, or other materials are also on the City's website subject to staff's ability to post the materials before the meeting. The City's website is located at www.montereypark.ca.gov. Copies of staff reports and/or written documents pertaining to any item on the Agenda are on file in the Office of the City Clerk and are available for public inspection during regular business hours.

PUBLIC COMMENTS ON AGENDA ITEMS

For members of the public wishing to address the City Council regarding any item on this Agenda including the Consent Calendar or Oral Communications, please fill out a speaker card and return it to the City Clerk before the announcement of the Agenda Item.

Speakers are provided five (5) minutes per individual on each published agenda item. Individual speakers may consolidate time with another speaker's time; the total consolidated time cannot exceed two (2) minutes per speaker giving up time. However in the interest of ensuring that all members of the Public have an equal opportunity to participate, a single speaker cannot speak for more than ten (10) minutes on an individual Agenda item. If there are a large number of speakers on a particular agenda item, the Mayor, as confirmed by the City Council may reduce the amount of time allotted to each speaker or limit the total amount time allowed for speakers to address the agenda item. At the conclusion of that period of time, the speaker will be asked to please conclude their remarks so that the next speaker may begin their comments.

In accordance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please call City Hall, (626) 307-1359. Please notify the City Clerk's Office twenty-four hours prior to the meeting so that reasonable arrangements can be made to ensure availability of audio equipment for the hearing impaired. Council Chambers are wheelchair accessible.

PLEASE NOTE that this Agenda includes items considered by the City Council acting on behalf of the Successor Agency of the former Monterey Park Redevelopment Agency, which dissolved February 1, 2012. Successor Agency matters will include the notation of "SA" next to the Agenda Item Number.

CALL TO ORDER	Mayor
FLAG SALUTE	The Monterey Park Fire Explorers
ROLL CALL	Peter Chan, Mitchell Ing, Stephen Lam, Hans Liang, Teresa Real Sebastian

AGENDA ADDITIONS, DELETIONS, CHANGES AND ADOPTIONS

PUBLIC COMMUNICATIONS – (Related to City Business Only – 5 minute limit per person) While all comments are welcome, the Brown Act does not allow the City Council to take action on any item not on the agenda. The Council may respond to comments after Public Communications is closed. Persons may, in addition to any other matter within the City Council's subject-matter jurisdiction, comment on Agenda Items at this time. If you provide public comment on a specific Agenda item at this time, however, you cannot later provide comments at the time the Agenda Item is considered.

ORAL AND WRITTEN COMMUNICATIONS

[1.] PRESENTATIONS

1-A. DISCUSSION AND CONSIDERATION OF THE 2015 PAVEMENT MANAGEMENT PROGRAM REPORT

It is recommended that the City Council:

- (1) Receive and File the 2015 Pavement Management Program Report; and
- (2) Direct staff to explore potential funding sources to address the City's street maintenance and rehabilitation needs and return to City Council at a later date; and
- (3) Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

The Pavement Management Program is exempt from review under the California Environmental Quality Act (California Public Resources Code §§ 21000, *et seq.*, "CEQA") and CEQA regulations (14 California Code of Regulations §§ 15000, *et seq.*) because the project is the preparation of a plan. The Pavement Management Program does not involve any commitment to a specific project which could result in a potentially significant physical impact on the environment and will not result in direct or indirect physical changes in the environment.

[2.] SUCCESSOR AGENCY TO THE FORMER COMMUNITY REDEVELOPMENT AGENCY (SA)

NEW BUSINESS

2-A. WARRANT REGISTER FOR SUCCESSOR AGENCY TO THE FORMER COMMUNITY REDEVELOPMENT AGENCY OF NOVEMBER 2, 2016

It is recommended that the City Council (acting on behalf of the Successor Agency):

- (1) Approve payment of warrants and adopt Resolution No. _____ of the Successor Agency to the former Monterey Park Redevelopment Agency allowing certain claims and demands per warrant register dated November 2, 2016 totaling \$16.82 and specifying the funds out of which the same are to be paid; and
- (2) Take such additional, related, action that may be desirable.

[3.] CITY OF MONTEREY PARK- CONSENT CALENDAR - None.

[4.] PUBLIC HEARING - None.

[5.] OLD BUSINESS

5-A. SURVEY OF LOCAL AGENCIES ELECTED OFFICIAL RETIRED BENEFITS

It is recommended that the City Council give direction regarding placing future elected official benefits on the March 2017 ballot:

- (1) Whether or not to place a proposition on the ballot ratifying action taken in 2015 to curtail certain fringe benefits for future elected officials;
- (2) If the City Council decides to place such a proposition on the ballot, provide direction as to the scope and wording of such a proposition; and
- (3) Take such additional, related, action that may be desirable.

[6.] NEW BUSINESS

6-A. WARRANT REGISTER FOR THE CITY OF MONTEREY PARK OF NOVEMBER 2, 2016

It is recommended that the City Council:

- (1) Approve payment of warrants and adopt Resolution No. _____ allowing certain claims and demands per Warrant Register dated November 2, 2016 totaling \$638,165.04 specifying the funds out of which the same are to be paid; and
- (2) Take such additional, related, action that may be desirable.

6-B. AWARD OF RFP FOR ENTERPRISE RESOURCE PLANNING SYSTEM

It is recommended that the City Council consider:

- (1) Authorizing the City Manager to execute a contract with Tyler Technologies for an Enterprise Resource Planning system for \$413,085 in a form approved by the City Attorney;
- (2) Appropriate \$663,085 Technology Internal Service Fund (0063) balance to this project which includes \$250,000 for miscellaneous software, hardware and support; and
- (3) Take such additional, related, action that may be desirable.

6-C. RENEWAL OF THE LIBRARY PARCEL TAX MEASURE FOR THE MARCH 2017 GENERAL MUNICIPAL ELECTION.

It is recommended that the City Council consider:

- (1) Whether to place a library parcel tax ballot proposition on the March 2017 ballot for voter consideration;
- (2) If so, consider directing the City Attorney to prepare a draft ballot proposition and related documents for City Council consideration at its November 16, 2016 regular meeting; and
- (3) Take such additional, related, action that may be desirable.

6-D. CONSIDERATION OF BUSINESS IMPROVEMENT DISTRICT NO. 1 (BID) ANNUAL REPORT AND THE RESOLUTION OF INTENT TO SET THE PUBLIC HEARING DATE TO CONSIDER THE 2017 ASSESSMENTS

It is recommended that the City Council:

- (1) Receive and file the 2016 Annual Report with the City Clerk;
- (2) Adopt the Resolution of Intent and set the Public Hearing for November 16, 2016 for consideration of the 2017 BID assessments; and
- (3) Take such additional, related, action that may be desirable.

6-E. ORDINANCE AMENDING TITLES 16 AND 17 OF THE MONTEREY PARK MUNICIPAL CODE BY ADOPTING THE 2016 EDITION OF THE CALIFORNIA BUILDING STANDARDS CODE AND THE MONTEREY PARK AMENDMENTS TO THE CALIFORNIA BUILDING STANDARDS CODE

It is recommended that the City Council consider:

- (1) Introducing the proposed ordinance for first reading;
- (2) Scheduling a public hearing for the second reading and adoption of the Ordinance, for November 16, 2016; and/or
- (3) Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

This ordinance is exempt from review under the California Environmental Quality Act (California Public Resources Code §§ 21000, et seq., "CEQA") and the regulations promulgated thereunder (14 California Code of Regulations §§ 15000, et seq., the "State CEQA Guidelines") because it consists only of minor revisions and clarifications to an existing code of construction-related regulations and specification of procedures related thereto and will not have the effect of deleting or substantially changing any regulatory standards or findings required therefor, and therefore does not have the potential to cause significant effects on the environment. In addition, this ordinance is an action being taken for enhanced protection of the environment and is exempt from further review under CEQA Guidelines § 15308.

6-F. PROPERTY TAX CONSULTING AND AUDIT SERVICES – AWARD OF CONTRACT

It is recommended that the City Council:

- (1) Award a five-year contract at \$18,250 per year for the City's property tax consulting and audit services to HdL Coren & Cone, a California Corporation;
- (2) Authorize the City Manager to execute a five-year property tax consulting and audit contract for a total five-year amount of \$91,250, to HdL Coren & Cone, in a form approved by the City Attorney; and
- (3) Take such additional, related, action that may be desirable.

6-G. JAIL CUSTODIAL SERVICES – AWARD OF CONTRACT

It is recommended that the City Council:

- (1) Award a contract for Jail custodial services to the lowest bidder, Efficient Janitorial Services, in the amount of \$27,922.00 annually, for a three year agreement with a two-year renewal option;
- (2) Authorize the City Manager or designee to execute a contract in a form approved by the City Attorney for an agreement with Efficient Janitorial Services for an annual amount of \$27,922 (a total of \$83,766); and
- (3) Take such additional, related, action that may be desirable.

6-H. APPROVAL OF AMENDMENT TO WEST COAST ARBORISTS AGREEMENT

It is recommended that the City Council consider:

- (1) Approving the increase in annual tree trimming and maintenance cost for West Coast Arborists from \$265,000 to \$315,000;
- (2) Authorizing the City Manager to execute an amendment to the Agreement with West Coast Arborists, in a form approved by the City Attorney; and
- (3) Take such additional, related, action that may be desirable.

6-I. AWARD OF CONTRACT TO LINCOLN EQUIPMENT INC, TO PROVIDE CHEMICALS TO BARNES POOL, ELDER POOL AND CASCADES WATERFALL

It is recommended that the City Council consider:

- (1) Award 1 year contract to Lincoln Equipment Inc. in the amount of \$42,000, to provide necessary chemicals for two City pools and the Cascades waterfall;
- (2) Authorize the City Manager to execute a standard contract, in a form approved by the City Attorney, with Lincoln Equipment Inc. in the amount of \$42,000; and
- (3) Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work is maintenance to an existing public facility, this project is Class 1 Categorically Exempt pursuant to the California Environmental Quality Act (CEQA).

6-J. ADOPTING A RESOLUTION AUTHORIZING ADVERTISEMENT OF THE RUBBERIZED SURFACING PROJECT FOR THE BARNES PARK AND SEQUOIA PARK PLAYGROUNDS.

It is recommended that the City Council:

- (1) Adopt a resolution authorizing advertisement of the Rubberized surfacing project for Barnes Park and Sequoia Park playgrounds; and
- (2) Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work is maintenance to an existing public facility, this project is Class 1 Categorically Exempt pursuant to the California Environmental Quality Act (CEQA).

6-K. WELL AND BOOSTER PUMP PREVENTATIVE MAINTENANCE SERVICES – AUTHORIZATION TO ADVERTISE

It is recommended that the City Council consider:

- (1) Adopting a resolution authorizing staff to advertise for Well and Booster Pump Preventative Maintenance Services; and
- (2) Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work involved minor alterations to existing public facilities, this project is Class 1 Categorically Exempt pursuant to the California Environmental Quality Act (CEQA).

6-L. PURCHASE OF METER BOXES FOR PHASE II OF THE WATER MAIN INSTALLATION

It is recommended that the City Council consider:

- (1) Awarding contract to Armorcast Products Co. for the Purchase of Meter Boxes in the amount of \$113,028; and
- (2) Take such additional, related, action that may be desirable.

6-M. PURCHASE OF AUTOMATIC WATER GATE VALVE MACHINE

It is recommended that the City Council consider:

- (1) Appropriating \$65,300 in Water Operations funds for the purchase of the Water Valve Operating Machine;
- (2) Awarding contract to E.H. Wachs Water Utility Products for \$65,300 to provide the Water Valve Operating Machine; and
- (3) Take such additional, related, action that may be desirable.

6-N. PURCHASE OF ROAD REPAIR MATERIALS

It is recommended that the City Council consider:

- (1) Authorizing the City Manager to execute an agreement, in a form approved by the City Attorney, with Holliday Rock Co., Inc. in the amount of \$269,000, for the purchase of road repair materials; and
- (2) Take such additional, related, action that may be desirable.

6-O. STREET SIGN AND SUPPLIES PURCHASING

It is recommended that the City Council consider:

- (1) Authorizing the City Manager to execute a three year agreement, in a form approved by the City Attorney, with JCL Traffic, in the amount of \$90,000, for the purchase of street signs and supplies; and
- (2) Take such additional, related, action that may be desirable.

6-P. RESOLUTION OPPOSING PROPOSITION 57

It is recommended that the City Council consider:

- (1) Adopt Resolution no. _____opposing Proposition 57; and
- (2) Take such additional, related, action that may be desirable.

[7.] COUNCIL COMMUNICATIONS AND MAYOR/COUNCIL AND AGENCY MATTERS

[8.] CLOSED SESSION - None.

ADJOURN

ORAL AND WRITTEN COMMUNICATIONS

PRESENTATION



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: **Presentations**
Agenda Item 1-A.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Discussion and Consideration of the 2015 Pavement Management Program Report

RECOMMENDATION:

It is recommended that the City Council:

1. Receive and File the 2015 Pavement Management Program Report; and
2. Direct staff to explore potential funding sources to address the City's street maintenance and rehabilitation needs and return to City Council at a later date; and
3. Take such additional, related action that may be desirable.

CEQA (California Environmental Quality Act):

The Pavement Management Program is exempt from review under the California Environmental Quality Act (California Public Resources Code §§ 21000, *et seq.*, "CEQA") and CEQA regulations (14 California Code of Regulations §§ 15000, *et seq.*) because the project is the preparation of a plan. The Pavement Management Program does not involve any commitment to a specific project which could result in a potentially significant physical impact on the environment and will not result in direct or indirect physical changes in the environment.

EXECUTIVE SUMMARY:

Staff has completed an update to the City's Pavement Management Program and is presenting the final report's findings and recommendations. Staff is requesting that the City Council receive and file the report for reference.

BACKGROUND:

The City owns and maintains approximately 123.4 centerline miles of streets that consists of 43.4 miles of arterial/collector streets, and 80 miles of local residential streets. In accordance with the California Streets and Highways Code, Section 2108.1, local agencies must develop and implement a Pavement Management Program (PMP) for its roadways in order to be eligible for state transportation funding.

On March 4, 2015, the City Council awarded a contract to Bucknam Infrastructure Group to update the City's PMP report which was previously updated in October 2010 and July 2006. Bucknam completed the update in July 2015.

The PMP provides an inventory and assessment of the existing pavement conditions for all the streets and recommends the appropriate maintenance and rehabilitation strategies. The PMP is a valuable tool for planning, prioritizing and budgeting for the City's street maintenance activities and capital improvement projects in a cost-effective manner.

The PMP utilizes an engineering software program known as MicroPAVER to track and forecast the Pavement Condition Index (PCI) for every street in the City. The PCI is a rating of the condition of the pavement on a scale of 0 to 100, with 0 being for a street section that has structurally failed and is dramatically deteriorated, to 100 for a new pavement section or recently overlaid or reconstructed street.

MicroPAVER calculates the PCI based on the maintenance history and a visual assessment of the types, extent and severity of pavement distresses found on each street and input into the program database. Some of the common pavement distress types include alligator cracking, block cracking, potholes, corrugations, depressions, patches/utility cuts, rutting, and raveling.

PMP Findings and Recommendations:

The PCI ratings for the entire City street network are distributed as follows, and the PMP's findings and recommendations are summarized below:

PCI RANGE	CONDITION	ARTERIAL/ COLLECTOR (MILES)	LOCAL (MILES)	TOTAL (MILES)	% OF NETWORK
86-100	Excellent	17.0	10.3	27.3	22.1
71-85	Very Good	8.7	13.4	22.1	17.9
56-70	Good	7.1	20.3	27.4	22.2
41-55	Fair	5.5	17.0	22.5	18.2
26-40	Poor	4.7	16.7	21.4	17.3
11-25	Very Poor	0.4	2.2	2.6	2.1
0-10	Failed	0.0	0.1	0.1	0.1
		43.4	80.0	123.4	

	LENGTH (MILES)	PAVEMENT AREA (SQ. FT.)	2015 PCI	2010 PCI	2006 PCI
ARTERIAL/ COLLECTOR	43.4	9,952,774	72.4	68.0	44.3
LOCAL	80.0	14,108,483	59.1	57.0	59.7
CITYWIDE	123.4	24,061,257	64.6	61.0	52.3

- The overall PCI rating for the City's entire roadway system is **64.6**, which categorizes the streets in "Good" condition, and is a modest improvement from 61.0 in 2010 and 52.3 in 2006.
- The overall PCI rating for the City's arterial/collector streets is **72.4**, which categorizes the arterial/collectors in "Very Good" condition, and is an improvement from 68.0 in 2010 and 44.3 in 2006. The significant improvement from 2006 to 2010 primarily represents the street rehabilitation work completed in 2010 under the American Recovery and Reinvestment Act.
- The overall PCI rating for the City's local residential streets is **59.1**, which categorizes the local streets in "Good" condition, and is an improvement from 57.0 in 2010, but down slightly from 59.7 in 2006.

Typical pavement maintenance strategies include the following:

- Crack Sealing/Patching – These are ongoing localized surface treatments and pothole patch repairs performed by the City's street maintenance crews on a daily basis.
- Slurry Seal – Asphalt emulsion seal coat applied to a street with a PCI ranging from 60 to 95. Life cycle averages 4 to 5 years and the unit cost is approximately \$0.20 per square foot.
- Cape Seal – Placement of rock chips followed by a slurry seal coat applied to a street with a PCI ranging from 40 to 60. Life cycle averages 6 to 7 years and the unit cost is approximately \$0.65 per square foot.
- Grind & Overlay – Grinding down the existing pavement two inches deep, and constructing a new 2-inch thick hot asphalt concrete layer on a street with a PCI ranging from 20 to 60. Life cycle averages 10 to 15 years and the unit cost is approximately \$3.00 per square foot.
- Reconstruction – Complete removal and replacement of the existing asphalt pavement and base material for streets with a PCI ranging from 0 to 20. Life cycle averages 20+ years and the unit cost is approximately \$9.50 per square foot.

In order to maintain the overall PCI rating for the City's streets at 64.6 over the next five years, a funding level of \$2 million per year for street rehabilitation is recommended.

In order to increase the overall PCI rating for the City's streets from 64.6 to 70 over the next five years, a funding level of \$2.9 million per year for street rehabilitation is recommended.

It is essential that adequate funding be provided to prevent further deterioration of Monterey Park's streets. The PMP provides a brief discussion of alternative financing options that the City may consider exploring such as grants, bond measures, and special assessments. Upon approval, the PMP report will be posted on the City's website for reference, staff will explore those alternative financing options in more detail, and report to Council at a later date.

FISCAL IMPACT:

The PMP report will be used to shape the future budget allocations for street maintenance operational costs and capital improvement projects.

Respectfully submitted by:



Ron Bow
Director of Public Works/
Asst. City Manager

Prepared by:



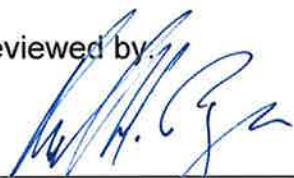
Rey Alfonso
Assistant City Engineer

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENTS:

1. 2015 Pavement Management Program Final Report

ATTACHMENT 1

2015 Pavement Management Program

Final Report

FINAL REPORT

UPDATE OF

PAVEMENT MANAGEMENT PROGRAM

(Citywide)

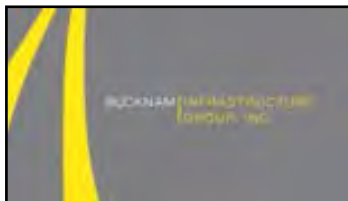
2015-2020



Submitted to:

City of Monterey Park, CA

July 1, 2015



July 1, 2015

Mr. Rey Alfonso, P.E.
Assistant City Engineer
Public Works Department/Engineering Division
320 West Newmark Avenue
Monterey Park, CA 91754

Subject: Final Report - Update of the Pavement Management Program

Dear Rey:

As part of the 2015 Update of the Pavement Management System for the City of Monterey Park, *Bucknam Infrastructure Group, Inc.* is pleased to submit the Final Report for the City's pavement network.

The information contained in this report was used to develop the recommended improvement program for the pavement network. The report covers the following categories:

- **Executive Summary (Section I)**
- **Pavement Management Program Development and Reporting (Section II)**
- **Pavement Conditions For Each Segment in the Network (PCI Report – Section III)**
The Pavement Condition Index report shows the present condition of each street in the pavement network. In addition, the report shows the basic geometry of each street segment.
- **Forecast Maintenance Reports (Section IV)**
 - **Recommended Maintenance and Repair Strategies**
The recommended maintenance and repair strategies were used to generate the Forecasted Maintenance Report and were based on our 2015 inspections. Additionally, we have assessed and incorporated unit cost and maintenance application practices/types with our strategies.

BUCKNAM INFRASTRUCTURE GROUP, INC.
3548 Seagate Way, Suite 230 Oceanside, CA 92056
T. 760.216.6529 F. 760.216.6549
www.bucknam-inc.com

- **Projected Projects based on M&R Strategies**

The Forecasted Maintenance Report projects the street maintenance activities required for the next five years, broken down to show maintenance levels for Arterials, Collectors and Local streets. The report included in this section is broken down by fiscal year.

Our thorough analysis of previous and current Monterey Park PMP strategies enabled our staff to make proactive recommendations to the City's pavement CIP. All comments received from the City have been incorporated in the reports that follow. All of the City's issues and needs that were brought to our attention are included in the report. It has been a pleasure working with you and the City on updating your Pavement Management Program. We look forward to the continued success of this project and future teamwork with City staff.

Sincerely,

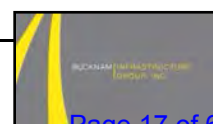
Bucknam Infrastructure Group, Inc.

A handwritten signature in black ink, appearing to read "Peter J. Bucknam", written in a cursive style.

Peter J. Bucknam
Project Manager
Infrastructure Management – GIS Services

TABLE OF CONTENTS

- I. Executive Summary
- II. Pavement Management Program-Capital Improvement Program
 - A. Arterial-Collector Budget Scenario
 - B. Residential Budget Scenario
 - C. Condition Distribution Report
- III. Pavement Condition Index (PCI) Reports
 - A. Citywide PCI Map
 - B. A to Z Order
 - C. PCI Order
- IV. Forecast Maintenance Report
 - A. Maintain Budget, Five Year Plan (2015-2020)



City of Monterey Park, CA
2015 Pavement Management Program
Final Report – July 1st, 2015

Page ii

<u>Table and Figure Reference</u>	<u>Page #</u>
Figure 1 – Pavement Area (SF) by Street Classification	Sec 1-2
Figure 2 – Historical PCI Findings (2006-2015)	Sec 1-3
Figure 3 – PCI Distribution by Section Mileage for All Streets	Sec 1-5
Figure 4 – Sample Pavement Life Cycle / Deterioration Rate	Sec 2-16
Figure 5 – Resulting Network PCI (\$400k/yr Budget)	Sec 2-20
Figure 6 – Resulting Network PCI (Increase PCI Budget)	Sec 2-22
Figure 7 – Resulting Network PCI (Maintain Budget)	Sec 2-23
Figure 8 – PCI Calculation Worksheet	Sec 2-29
Figure 9 – Arterial Condition Distribution	Sec 2-30
Figure 10 – Local Condition Distribution	Sec 2-30

Table 1 – Past and Present PCI Results and Comparisons	Sec 1-3
Table 2 – Condition Distribution by Mileage for All Streets	Sec 1-4
Table 3 – Citywide Projection Utilizing “\$400k/Yr” Budget	Sec 1-9
Table 4 – Necessary Annual Funding to Increase PCI to 70	Sec 1-9
Table 5 – Necessary Annual Funding to Maintain PCI at 64.6	Sec 1-9
Table 6 – PCI Range	Sec 2-14
Table 7 – Strategy Assignments Table	Sec 2-15
Table 8 – Citywide Projection Utilizing “\$400k/ Yr” Budget	Sec 2-19
Table 9 – Necessary Annual Funding to Increase PCI to 70	Sec 2-21
Table 10 – Necessary Annual Funding to Maintain PCI at 64.6	Sec 2-23

Acronym Listing

Capital Improvement Program (CIP)
Geographic Information System (GIS)
Government Accounting Standards Board Statement 34 (GASB 34)
Los Angeles County MTA (METRO)
Maintenance and Repair (M&R)
Metropolitan Transportation Commission (MTC)
Pavement Condition Index (PCI)
Pavement Management Program (PMP)

SECTION I

EXECUTIVE SUMMARY

2015 PAVEMENT MANAGEMENT PROGRAM

This report reflects the continued dedication and proactive management of the City's Pavement Management Program (PMP); the last major update to the City's PMP was performed in 2010. As the City of Monterey Park continues to show limited growth with its population, demographics, infrastructure and maintenance needs, the street network has been running parallel as the system matures and capital street projects widen streets. The City of Monterey Park developed its PMP in 2006 with the use of an automated database program. Today, the City is currently using the Army Corps of Engineers software, MicroPAVER, to manage the street network. This system is essential to the City in that it assists Public Works staff in capturing funding for its arterial street system as well as cost-effectively manages the local network through proactive maintenance and scheduling. Under this project, the City has incorporated the development of a unique Pavement Management – GIS layer that will assist the City in spatially analyzing pavement conditions and other attribute information that resides in the MicroPAVER database.

The Monterey Park PMP has been developed to assist City personnel by providing current data on the City's street network and to develop cost-effective maintenance strategies to maintain a desirable level of pavement performance on a network scale, while optimizing the expenditure of limited fiscal resources. The PMP efforts in 2015 consisted of analyzing the City's previous PMP dataset for quality and usability. City staff also provided key information pertaining to the ongoing maintenance that has occurred throughout the City since 2010. In doing this, we were tasked to generate an updated Capital Improvement Program report that identified recommendations and deficiencies in the current operating and maintenance efforts put forth by the City.

For the 2015 project, our staff surveyed all arterial and collector routes to assist the City in complying with Los Angeles County MTA (METRO) PMP requirements as well as surveyed all local streets and analyzed historical maintenance operations.

Specifically, the program provides administrators and maintenance personnel with:

- *The present condition status of the pavement network (arterial, collector, and local streets), as a whole and of any grouping or individual component within the City;*
- *A ranked list of all streets, or segments of streets, by condition within the network;*
- *Rehabilitation/maintenance needs of each street segment by year;*
- *An optimized priority maintenance and rehabilitation program based on cost/benefit analysis and various levels of funding;*
- *Optimum annual budget levels for pavement maintenance for the current and the following five (5) years;*
- *Prediction of the future performance of the City's pavement network*



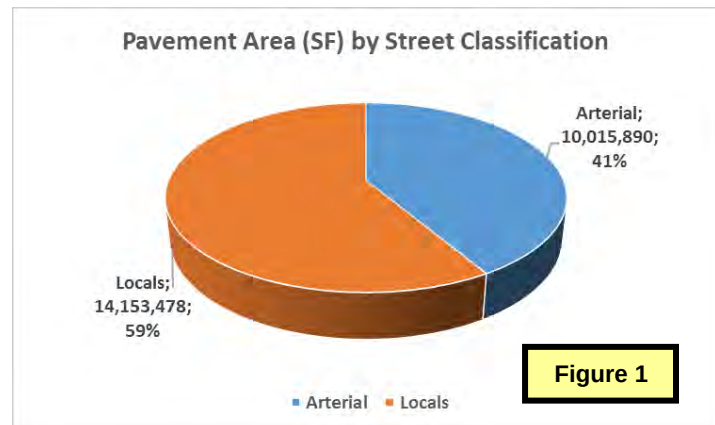
and each individual street section;

- Updated PMP data to assist the City with GASB 34 compliance; and
- Pavement condition data and analysis presented in ArcGIS that is compatible with City's existing GIS (GIS map provided within Section III and shapefiles delivered to the City)

Pavement is a dynamic structure where deterioration is constantly occurring; thus the pavement management system needs to be updated on a regular basis (every 2 to 3 years) to reflect these changes in pavement conditions, pavement maintenance histories, and maintenance strategies based upon budgetary constraints. This report reflects the current state of the City's pavement network and recommended maintenance strategies for the next five (5) years.

CITY'S PAVEMENT NETWORK

Within the Monterey Park pavement management network there are approximately 43.4 section miles of Arterial/Collector streets. The Arterial and Collector network consists of approximately 10,015,890 SF of pavement which consists of 317 pavement sections. The Local network consists of approx. 14,153,478 SF of pavement which consists of 672 pavement sections totaling in 80.0 section miles. Combined, the entire network consists of 123.4 section miles of streets, 24,169,368 SF and 989 total pavement sections.



The City's pavement network is broken down into manageable groups that have similar characteristics, such as pavement street classification, surface type and logical segmentation. Pavement segments are identified by their branch and section numbers. Pavement "branches" that have a common usage, such as Garfield Ave, defines a "branch" within MicroPAVER. Pavement "sections" are pavement segments within the defined branch that have consistent pavement street classifications, construction/maintenance histories and use. Representative inspection samples are then selected and visually surveyed to locate distress data. This data is used to calculate the pavement sections Pavement Condition Index (PCI) which includes distress type, extent of the distress and its severity.

The PCI is a condition rating that ranges from 100 (a new pavement section or recently overlaid or reconstructed) to 0 for a section that has structurally failed and deteriorated dramatically. Weighted average PCI of a given area/zone = pavement section PCI * its own area divided by the total square footage of the given area/zone. Table 2 summarizes the section conditions found within the City of Monterey Park pavement network by street classification.

- The weighted average PCI for the City of Monterey Park Arterial / Collector network is 72.4
- The weighted average PCI for the City of Monterey Park Local network is 59.1

The weighted PCI value associated with the Arterial and Local routes shown through our survey analysis is timely in that it is showing that a large amount of preventive, slurry seal, and overlay work will continue to be needed over the next several years to proactively increase the PCI level to ultimately achieve a “preventive maintenance” state (typically a weighted PCI of 65 or higher).

Rank	Mileage	SF	2015 PCI	2010 PCI	2006 PCI
Arterial	43.4	10,015,890	72.4	68.0	44.3
Locals	79.8	14,153,478	59.1	57.0	59.7
Citywide	123.2	24,169,368	64.6	61.0	52.3

Table 1 –Present PCI Results and Comparisons

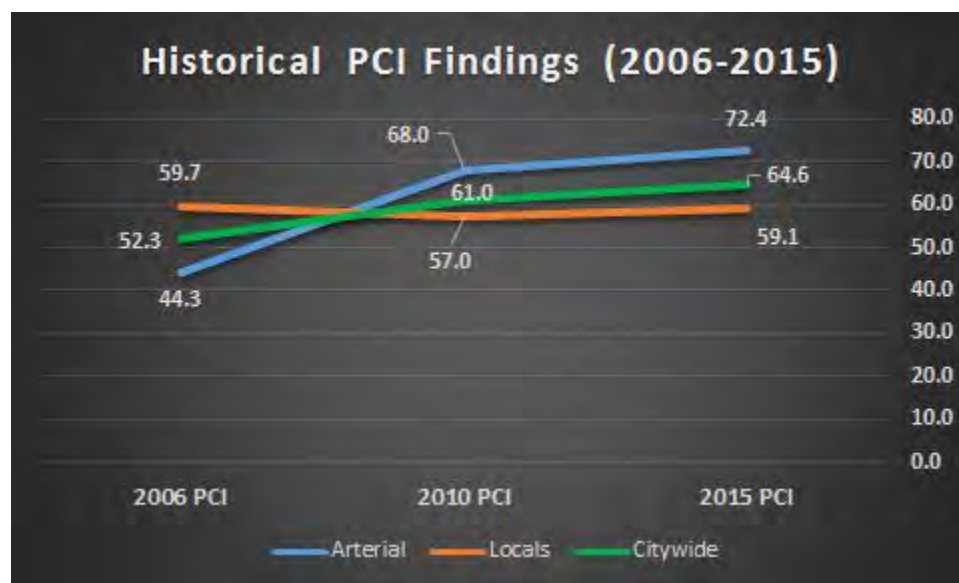


Figure 2 – Historical PCI Findings (2006-2015)

CURRENT CITYWIDE CONDITIONS (ARTERIALS AND LOCALS)

The overall condition of the City's pavement network is "Good" with a weighted average PCI of 64.6 based on the surface area of each segment. The distribution of the City's overall pavement network is shown in Section III of this report (Condition Distribution).

For comparison, Bucknam performed pavement management studies for several other Los Angeles County agencies and have included their weighted PCI values; El Segundo (64.5), Culver City (62.9), and Compton (58.1).

		Citywide			
Condition	PCI Range	Arterial	Local	Total	% of Network
Excellent	86-100	17.0	10.3	27.3	22.1%
Very Good	71-85	8.7	13.4	22.1	17.9%
Good	56-70	7.1	20.3	27.4	22.2%
Fair	41-55	5.5	17.0	22.5	18.2%
Poor	26-40	4.7	16.7	21.4	17.3%
Very Poor	11-25	0.4	2.2	2.6	2.1%
Failed	0-10	0.0	0.1	0.1	0.1%
		43.4	80.0	123.4	

Table 2 – Condition Distribution by Mileage for All Streets

As shown above, a large majority of segments are evenly distributed through Excellent to Poor condition categories. For a network in "preventive" condition status you would typically see Excellent and Very Good section percentage totals at the 55 to 60% range. These findings indicate that the proper rehabilitation maintenance needs to be performed on the pavement network in the near/immediate future. The condition ranges shown above are defined by the Army Corps of Engineers.

With approximately 58% of the City's pavement sections within a condition level of "Good to Poor" (approximately 71.3 miles), a proactive overlay maintenance program needs to be implemented and funded; this will improve the citywide weighted PCI to a higher network condition level while reducing deferred maintenance costs in fiscal years 2015 and beyond.

Local conditions show that 79% of the pavement network require slurry seal or overlay maintenance; this accounts for approximately 63.7 miles of streets. With the high amount of local sections needing maintenance the City should proactively appropriate more funding to the Local street network in order to increase the overall condition of the locals. The Local network has remained at low condition levels for over eight years and will continue to be a major contributor to the high amount of deferred overlay maintenance unless additional pavement funding is appropriated.

On a similar note, the Arterial network is showing higher condition levels compared to the Local network. This is clear by looking at the number of arterial sections that fall within the Good to Poor condition categories (approximately 17.3 miles of the 43.4 mi., which accounts for approx. only 39% of the arterial network compared to 58% of the local network.



Through our assessment of the City's annual pavement maintenance budget allocation the lack of necessary CIP funds will allow the City's current citywide weighted PCI will decrease over the next five years if additional funding is not appropriated.

Furthermore, as large overlay and rehabilitation projects are considered for funding, the City should also consider using sub-grade R - Values, structural design, distress severities and extents as parameters for determining whether a pavement section that lies within the Fair to Very Poor condition range should be overlaid or reconstructed. PCI conditions reflect "surface" conditions; additional sub-surface data such as coring data, R-Values and asphalt depths will provide City to with a better approach to the maintenance that should be applied.

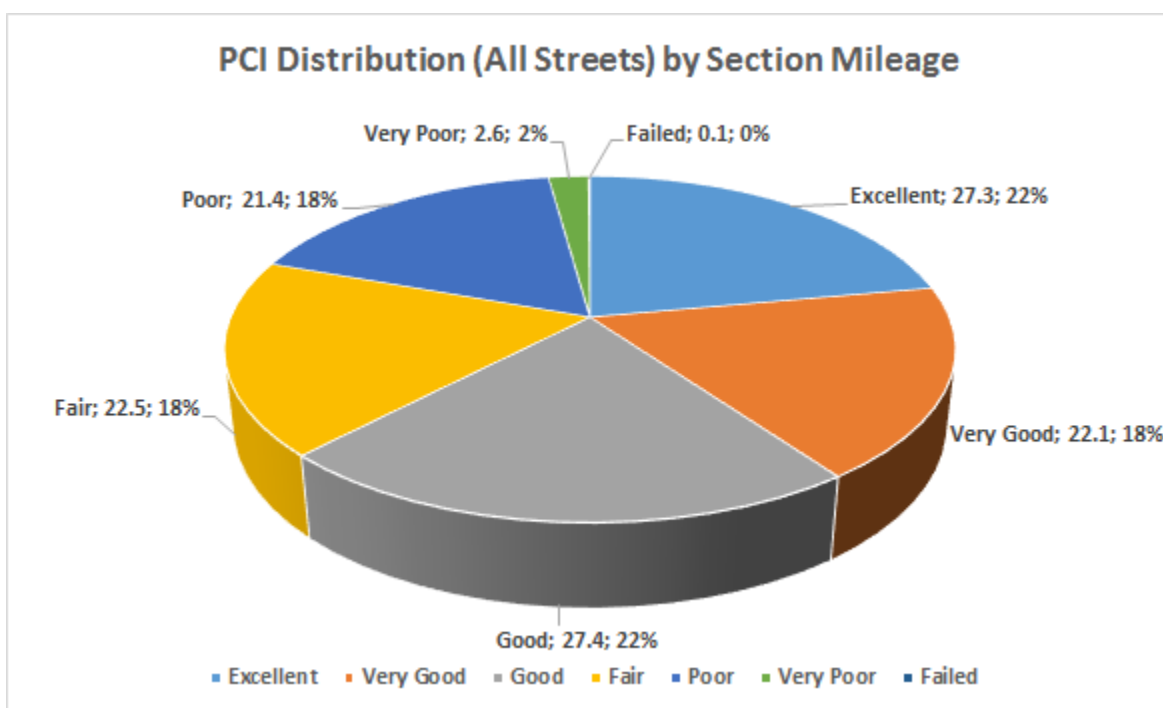


Figure 3 – PCI Distribution by Section Mileage for All Streets

MAINTENANCE STRATEGY DEVELOPMENT

Based on the results of the condition survey and input from the City, pavement maintenance/rehabilitation strategies were developed. At the outset, the City and Bucknam staff identified a distribution of City maintenance funds that would be applied to the network over the next five years. This was based upon the desire to prevent the decrease in street conditions and not allow an increase in the maintenance backlog funds over the five-year program.

Through our assessment and discussions with the City we were provided with the City's annual street / maintenance revenues which totaled \$500,000/yr. It is our understanding that soft costs, other major right-of-way improvements, utility and traffic control costs are included within this



\$500,000 annual allowance. Staff's assessment of the City's most recent pavement engineering bids found that, on average, approximately \$400,000 (or 80%) of the \$500,000 annual funding is applied to pavement maintenance & rehabilitation. Our maintenance projections and findings within Section II utilized a \$400,000 annual General Fund allowance combined with 20% Measure R and Proposition C allocations, totaling \$400,000/yr.

With this approach, Bucknam has recommended a "minimal level of service" which creates a major dividing line in determining between preventive maintenance and major pavement rehabilitation. Generally within pavement management programs, a PCI range between 55 to 70 determines the threshold of when preventive or major overlay maintenance is activated. Based on the City's weighted average PCI, condition distribution, maintenance practices, our team has identified a PCI of "65" as the minimum level of service. This means that any pavement section with a PCI greater than 65 will be recommended for preventive maintenance (i.e. slurry seal). This recommendation is indicated in Table 7, Section II.

Bucknam developed three multi-year Capital Improvement Programs for the City based on the pavement records, yearly capital expenditures, available funding and the most recent 2015 inspections. These recommendations and results are shown in Section II of this report where, for example, we have demonstrated what level of funding is necessary to improve the current weighted condition level of 64.6 to a level of 70 by FY 2020.

As shown in Figure 3, 40% of the City's streets are in Excellent to Very Good condition. These sections will be targeted for "preventive" maintenance within our Capital Improvement Program (CIP) recommendations. The reasoning in doing this is to extend the life cycles of those "good" pavement sections which accrues capital saving to aggressively rehabilitate those pavement sections that are below the "minimal level of service".

In order to achieve the most effective and optimum program for the City, certain strategies have been selected and/or analyzed. Below is a listing of the maintenance activities utilized in strategy development. Each activity is representative of the types of work that have been programmed as part of the long-term maintenance requirements of the City's street network.



General Repairs-Stop Gap (Localized Maintenance*)

For this maintenance type, small localized surface treatments are utilized as “holding action” solutions (stop gaps) to delay the need for pavement structural strengthening. They typically include activities such as crack sealing, AC deep patching, AC skin patching, PCC slab replacement, grinding and leveling.

The City of Monterey Park may consider an Asphalt Zipper to apply proactive localized surface patch repairs. In doing this, they prevent portions of pavement sections (high severity distress locations) from deteriorating at a continuously fast rate.

High Density Mineral Bond (HDMB) - (Global Maintenance*); PCI range – 75 to 95

This alternative application should be applied to Local pavement sections that are within a PCI range of 75 to 95; the benefit of applying HDMB is the extension of life it provides prior to having a slurry seal applied. HDMB is comprised of a mixture of fine aggregates and UV-blocking polymers suspended in a non-ionic asphalt emulsion. HDMB application life-cycles are averaging 7 to 8 years without surface oxidation and are preventing 400% less cracking within a section during that timeframe. HDMB can be applied on conventional and/or rubber asphalts, retains its aesthetics longer than Type 1 / Type 2 slurry and does not require the sweeping or removal of loose aggregate. It is applied through specialized equipment that can uniformly disperse a thixotropic material along a retractable spray bar; applications are guaranteed for five (5) years.

Slurry Seals (Global Maintenance*); PCI range – 60 to 85

Surface treatments applied to pavements with minimal surface distress to provide new wearing surfaces and extend pavement life. Generally consists of a mixture of conventional or latex-modified emulsified asphalt, well-graded fine aggregate, mineral filler and water placed over an existing AC surface; Slurry seal application life-cycles are averaging 4 to 5 years. Type II Slurry is recommended for Local streets.

Cape Seals (Global Maintenance*); PCI range – 40 to 60

This is an application of a single layer of asphalt binder to a road surface immediately followed by a single layer of cover aggregate (chips). The single layer chip seal is then followed with a slurry seal application; Conventional cape seal application life-cycles are averaging 6 to 7 years. For sections that have lower PCI's in this range, leveling courses should be considered.

Overlays (Major Maintenance*); PCI range – 20 to 60

AC Overlay – Placement of a layer of hot-mixed asphalt concrete over the existing pavement surface (may include pavement fabric). Grinding (milling) is performed prior to the overlay to reduce the total height of asphalt and assure alignment with existing gutter lines. This also includes “dig-outs” and crack sealing prior to the application of an overlay. This treatment provides a new wearing surface and increased structural strength to the pavement section. A conventional overlay should be designed for a ten-year life.



Asphalt Rubber Hot-Mix Overlay - The ASTM definition is: Asphalt-Rubber is a blend of asphalt cement, reclaimed tire rubber and certain additives in which the rubber component is at least 15% by weight of the total blend and has reacted in the hot asphalt cement sufficiently to cause swelling of the rubber particles. Specifically, using crumb rubber modified binders in pavement application benefit local agencies in that cities find:

- Pavement resists cracking by being more flexible;
- Cost savings come from a longer life cycle (from Bucknam's experience typically 20% longer), decreased maintenance and the use of less material
- Improvement in skid resistance;
- Decreased noise; and
- It provides long-lasting color contrast for marking and striping
- Life cycles are averaging 8 to 12 years

Reconstruction (Major Maintenance*); PCI range – 0 to 20

Removal of the existing pavement section to a prescribed depth followed by the placement of a conventional flexible pavement section using a structural AC Hot Mix or AR Hot Mix or a full depth asphalt. Each classification of road has a typical design cross-section upon anticipation traffic loading. By performing a reconstruction the sections PCI resets at 100 and restarts the life-cycle deterioration of the section.

*Localized, Global and Major maintenance activities are default terms used within the MicroPAVER pavement software. Specific pavement repair applications are placed within each maintenance activity in order to develop multi-year maintenance forecast recommendations.



ANNUAL BUDGET PROJECTIONS

The budgeting process was approached with the following in mind; generate three unique work programs for the next five (5) years based upon actual road pavement conditions in order to:

1. Demonstrate how the “actual” citywide pavement budget (\$400,000/yr) performs against the 2015 conditions
2. Demonstrate a proactive annual budget that “increases” the weighted PCI to 70 after five years
3. Identify the required annual citywide budget to “maintain” at the current 2015 PCI level of 64.6 after five years

Based on current and future pavement maintenance needs, three annual work programs have been prepared and summarized below. Table 3 demonstrates the how today’s conditions react to the City’s annual pavement funding budget (\$400,000/yr). Table 4 demonstrates the necessary funding to “increase” the weighted PCI to 70. Table 5 demonstrates the required budget that is needed to maintain the citywide weighted average PCI at a level of 64.6 after five years (each scenario addresses arterial and local streets). The revenues shown below only account for the cost of pavement maintenance rehabilitation. Additionally, alleys were included in our field surveys but not included within the budget projections.

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	64.7	\$102,700	\$298,100	\$400,800
2016-17	63.4	63.8	\$99,400	\$301,000	\$400,400
2017-18	62.5	62.9	\$96,600	\$303,700	\$400,300
2018-19	61.4	61.6	\$99,200	\$300,600	\$399,800
2019-20	60.3	60.6	\$103,500	\$298,700	\$402,200
			\$501,400	\$1,502,100	\$2,003,500

Table 3 – Citywide Projection Utilizing \$400k / Yr Budget

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	66.0	\$89,400	\$2,756,000	\$2,845,400
2016-17	64.9	66.7	\$103,500	\$2,748,100	\$2,851,600
2017-18	65.5	67.8	\$102,500	\$2,763,400	\$2,865,900
2018-19	66.5	68.3	\$99,700	\$2,768,500	\$2,868,200
2019-20	67.5	70.1	\$98,100	\$2,775,300	\$2,873,400
			\$493,200	\$13,811,300	\$14,304,500

Table 4 – Annual Funding to Increase PCI to 70

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	64.9	\$685,400	\$1,589,600	\$2,275,000
2016-17	63.5	64.6	\$296,300	\$1,690,400	\$1,986,700
2017-18	63.2	64.4	\$177,600	\$1,293,000	\$1,470,600
2018-19	63.0	64.2	\$213,800	\$1,469,500	\$1,683,300
2019-20	62.8	64.3	\$285,400	\$1,992,400	\$2,277,800
			\$1,658,500	\$8,034,900	\$9,693,400

Table 5 – Necessary Annual Funding to Maintain PCI at 64.6



Additional detail and breakdown of budget projections are demonstrated in Section IV of this report.

All work program budgets generated are presented in terms of current 2015 dollars. All repair activities were based on distresses observed at the time of the field survey. These are recommendations and are to be used as “the best case scenario” for improving the City of Monterey Park street network.

QUALITY CONTROL EFFORTS

As indicated in our scope of work, Bucknam performed numerous quality control checks in the field during survey efforts as well as specific site investigations requested by the City. Field check efforts were performed at the end of each week of survey. The City did not have a previous electronic copy of the previous PMP database; Bucknam developed the new MicroPAVER database through the use of the City’s previous 2006 and 2010 PMP hard copy reports. During in-house and field operations, we came across a moderate amount of issues with the hard copy reports. These included public v. private streets designations, missing streets, incorrect pavement section widths, lengths and true areas; these were corrected through our field inspections.

Working with the City’s project manager, we identified several private streets that needed to be removed from the Monterey Park PMP database; additionally, through our internal quality control efforts, we believe we have found all the necessary publicly owned streets that needed to be reported on under this project.

Utilizing the City’s centerline GIS data provided solutions to segment length issues and total section area measurements.



FINDINGS AND RECOMMENDATIONS

Arterials

The actual workload requirements identified indicate that the Arterial street network is currently in “Very Good” condition. To maintain this condition, it is critical that preventive maintenance and overlay activities are funded at the levels identified in Table 5 to maintain a Very Good network weighted average PCI value.

Our arterial/collector findings for conditional data and recommendations for revenue expenditures are shown below:

- The Arterial/Collector network has a weighted PCI of 72.4;
- Currently, 33% of the arterial network (approx. 14.6 miles) qualify for overlay/reconstruction maintenance;
- Develop a proactive fiscal and planned approach to identify future arterial overlay projects based on the deterioration modeling within MicroPAVER;
- Appropriate the necessary arterial revenues at the levels shown within the Section IV Forecasted Maintenance Report for a minimum of five years to generate the results identified within this report.
- Reassess/re-evaluate the arterial rehabilitation budget program every two years to improve on CIP forecasts for 2015-16 and beyond to ensure the results shown in Table 5;
- Perform pavement inspections on the arterial network every two years in order to proactively track pavement deterioration rates and to improve upon the planning modes shown within this report.
- Demonstrated budget shown in Table 3 is not ample maintain or improve the Arterial weighted PCI of 72.4 after five years, furthermore, the citywide deferred backlog increases from a level of \$26.3 million to \$41.7 million after five years
- Bucknam recommends that the City proactively budget pavement maintenance at the levels shown in Table 4 in order to improve upon the conditions found today



Locals

The actual workload requirements identified indicate that the Local street network is currently in “Good” condition. To proactively increase this condition, it is critical that preventive maintenance and overlay activities are funded at the levels identified in Table 5 to obtain a Good network weighted average PCI value.

Our Local findings for conditional data and recommendations for revenue expenditures are shown below:

- The Local network has a weighted PCI of 59.1;
- Currently, 57% of the Local network (approx. 46.0 miles) qualify for overlay/reconstruction maintenance;
- Follow the proactive Local preventive/overlay fiscal plan approach shown in the Section IV reporting;
- Reassess/re-evaluate the Local rehabilitation budget program every two years to improve on budget forecasts for 2015-16 and beyond to ensure the results shown in Table 5;
- Perform pavement inspections on the Local network every three years to build a solid planning model within MicroPAVER to track PCI deterioration (1/3 of the City each year);
- Demonstrated budget shown in Table 3 is not ample to maintain or improve the Local weighted PCI; proactive funding needs to be implemented to see these results.
- Demonstrated budget shown in Table 4 proactively improves the Local weighted PCI of 59.1 after five years, furthermore, the citywide deferred backlog decreases from a level of \$26.3 million to \$18.6 million after five years



SECTION II

PAVEMENT MANAGEMENT PROGRAM – CAPITAL IMPROVEMENT PROGRAM

Bucknam performed the following services in accordance with the scope of services that was contracted with the City of Monterey Park. As a quick overview, the following tasks were performed to complete the work over the past several months:

2015 Pavement Management Work Efforts:

- Task 1:** Project Kickoff-Data Management
- Task 2:** Update of Maintenance Activities
- Task 3:** Pavement Condition Survey (approx. 123.4 miles)
- Task 4:** Budgetary Analysis and Capital Improvement Reports
- Task 5:** Executive Summary and Final CIP Reports
- Task 6:** Mapping of the Pavement Network

Pavement Management Update 2015

As a part of the 2015 update of the pavement management program, a major element of work was to complete a comprehensive assessment of the existing street network and PMP data within the City. This included assessing the City's existing 2006 and 2010 PMP reports, GIS centerline, street naming conventions and work history information. From there, Bucknam worked with the City to confirm public and private street listings which set the foundation for accurate CIP reporting. All data was then updated into the City's current MicroPAVER database.

Work history information was provided by the City in the form of institutional knowledge, maps and Excel documents. This information was entered into the proper pavement segments that match the limits of those projects. From there, CIP pavement recommendations were performed (discussed and demonstrated below) where the pavement maintenance information the City provided (PMP material practices, unit costs, and capital budgets) were used to generate recommendations through the MicroPAVER system.

Table 6 demonstrates PCI ranges identified within MicroPAVER. Once a pavement inspection is complete, a PCI is calculated for each pavement section. Each PCI calculated falls within a defined PCI range category (Very Good, Poor, etc.). Furthermore, a weighted PCI was calculated for the each functional class within the network (arterials, locals, alleys).

The PCI is a condition rating that ranges from 100 (a new pavement section or recently overlaid or reconstructed) to 0 for a section that has structurally failed and deteriorated dramatically. Weighted average PCI of a given area/zone = pavement section PCI multiplied by its own area divided by the total square footage of the given area/zone. This information can also be represented through MicroPAVER to show how much square footage or percentage of area falls within a PCI range category.



<u>PCI RANGE</u>	<u>CONDITION</u>
86-100	Excellent
71-85	Very Good
56-70	Good (<i>Monterey Park Network 2011 = 64.6</i>)
41-55	Fair
26-40	Poor
11-25	Very Poor
0-10	Failed

Table 6 - PCI Range

(Additionally, see page 27 for detailed description of PCI ranges)

These condition ranges are defined by the Army Corps of Engineers and defaulted within the MicroPAVER software. The summary of all roads condition data and their representative PCI's can be seen in the Pavement Condition Report in Section III.



STRATEGY ASSIGNMENT TABLE

Once the appropriate activities from the above listings were selected by the City, a Maintenance Strategy Table was defined within the system that allocated the appropriate actions to the specific repair needs of the street. In defining the maintenance strategy list, emphasis was placed on defining pavement condition thresholds and using the PCI for the specific maintenance activities within these categories.

Strategy Assignment Table

All Streets		
PCI Range	Description	Unit Cost
20-100	Preventative, Stop Gap, Patching	Varies by Activity
Varies by Activity		
80-100	High Density Mineral Bond	\$0.22/SF
60 - 85	Type II Slurry Seal	\$0.20/SF
Minimal Level of Service (65)		
40-60	Cape Seal	\$0.65/SF
20-60	2" AC Grind & Overlay (Local)	\$2.25/SF
20-60	2.5" AC ARHM Overlay (Arterial)	\$4.10/SF
0-60	PCC Deep Patching	\$12.00/SF
0-20	Recon 4" / 6" CAB	\$9.50/SF

Table 7 - Strategy Assignment Table

The Strategy Assignments List, shown in Table 7, was developed to identify the most critical segments in each of the work programs (Arterial, Collector and Local). Segment priorities were established by determining the range of PCI's requiring first attention based on the relative value of each segment's PCI, thus maximizing the annual maintenance budget. Also, distress quantity, area extent, type (load / climate) and distress severity levels were critical elements in the decision process for recommending maintenance. The assignment table is used as a guide within MicroPAVER to recommend maintenance, however, further assessment by City staff and/or outside parties can override maintenance recommendations. This can be done by reviewing and assessing distress extents and their weighted percentages.

Once the strategy assignments were set within the system, budgets and work assignments were generated for each work program on an annual basis. Using pavement deterioration curves for each type of pavement surface and class of road, both current year and future years work requirements for each pavement segment within the City were determined. In forecasting the maintenance requirements in future years, the current PCI value is reduced annually for each pavement segment based on the MicroPAVER deterioration curves within the City's database.

Section II

Likewise, maintenance activities performed in a given year increase the PCI value as they are applied to the segment. The overall program is dynamic in that each strategy consists of a cyclic series of actions that simulates the pavement anticipated life cycle.

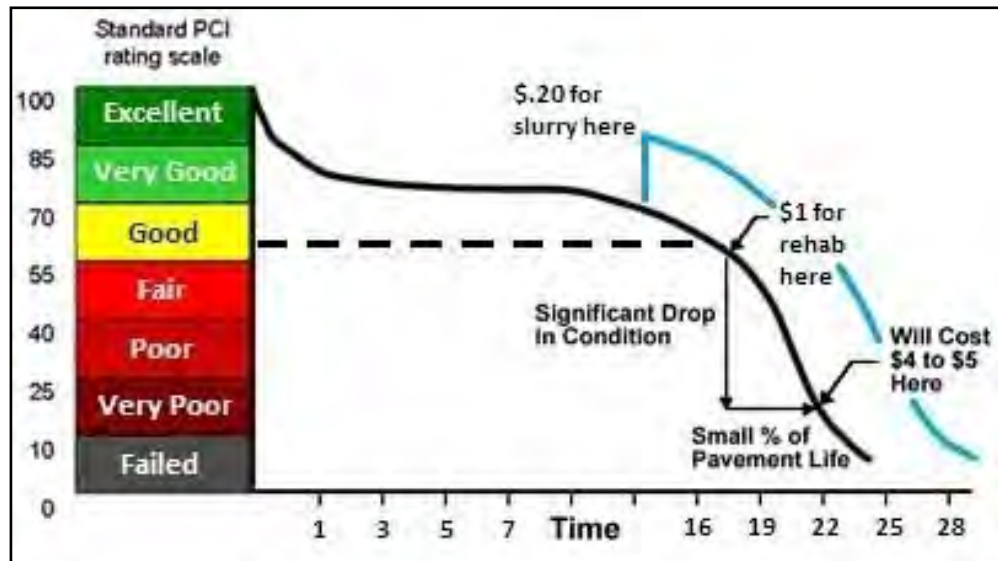


Figure 4 – Sample Pavement Life Cycle / Deterioration Rate

MULTI-YEAR ANNUAL WORK PROGRAM PROJECTIONS

The goal of these projections is to assist City policy makers in utilizing the recommendations of the MicroPAVER system. By using the City of Monterey Park's current budgets and maintenance practices the system will develop "section unique" improvements and strategies. Each segment will be tied to a specific fiscal year. As shown in the following pages, we have assessed the budgets that have been projected to meet the maintenance and rehabilitations needed to maximize the City's return on investment. The budget forecasting goal for the City network focused on:

- ❖ Establishing a proactive multi-year Maintenance & Rehabilitation Program;
- ❖ Developing a preventive maintenance program; and
- ❖ Selecting the most cost-effective repairs based on City strategies

\$400,000 BUDGET – A \$400k budget was generated for the City to demonstrate how a limited \$400k / yr budget allocation would perform against the current citywide conditions.

INCREASE PCI BUDGET – A "increase" budget was generated for the City to demonstrate the necessary annual funding required to increase the current weighted PCI level to a level of 70 after five years.

MAINTAIN BUDGET – A "maintain" budget was generated for the City to demonstrate the necessary annual funding required to maintain the current weighted PCI level at 64.6 after five years.



ARTERIAL-COLLECTOR / LOCAL BUDGET PROJECTIONS

The annual projected revenues shown below only account for the cost of pavement maintenance and rehabilitation activities. A 20% contingency was applied to the pavement costs. Additional soft costs not included within the cost of pavement maintenance include:

- Right-of-way, curb & gutter, ADA ramp improvements;
- Utility improvements;
- Design, construction management, inspection, testing;
- Tree removals;



ACTUAL (\$400,000 /YR) – The first key step in developing a proactive PMP is to model the City’s existing conditions against an “actual” annual budget. In doing this, PCI performance, deferred maintenance and pavement application uses are able to be benchmarked and demonstrated in a positive or negative result. Bucknam utilized the City’s \$400k/yr budget to establish a benchmark scenario for pavement funding; the City provided Bucknam with current 2015 unit costs for pavement maintenance applications currently being used by the City.

\$400,000/YR BUDGET PROGRAM (FIVE-YEAR MODEL)

This budget program incorporates pavement sections that have a functional class of Arterial (A, C) and Local (E).

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	64.7	\$102,700	\$298,100	\$400,800
2016-17	63.4	63.8	\$99,400	\$301,000	\$400,400
2017-18	62.5	62.9	\$96,600	\$303,700	\$400,300
2018-19	61.4	61.6	\$99,200	\$300,600	\$399,800
2019-20	60.3	60.6	\$103,500	\$298,700	\$402,200
			\$501,400	\$1,502,100	\$2,003,500

Table 8 – Citywide Projection Utilizing \$400k / Yr Budget

By modeling the existing pavement conditions against \$400k/yr funding, we have found that two major negative results occur over the five year CIP. (See Figure 5 below). First, the weighted PCI for the entire network decreases from a level of 64.6 to a level of 60.6 over the five year CIP.

Secondly, the resulting deferred maintenance backlog increases from \$26.3 million to \$41.7 million after the five years program which indicates that an annual \$400,000 pavement budget is not ample enough to decrease the high amount of deferred rehabilitation maintenance on the pavement network. Limited funding equals deferred projects which does not allow necessary overlay projects to be completed on the arterial, collector, and local networks; if the City continues to fund rehabilitation maintenance at these levels, high deferred maintenance costs will soon be a very difficult problem to solve.

Currently, within the calculated citywide deferred maintenance 27% of the costs are for slurry, cape and stop gap maintenance and 59% for grind/overlay and reconstruction.

As shown, this projection model does not meet the initial goal of maintaining or increasing the City’s pavement network PCI. In order for these scenarios to produce these results proactive and continued funding is necessary; on a biennial basis, the City should monitor the management of overlay deferred maintenance. The potential delay in projects and the resulting buildup of more overlay work in the five-year time frame is not a debt that City will want to accept.

Through Bucknam’s analysis of the previous pavement database, work history dates and our experience with AC Overlay deterioration rates, it is important to point out that pavement sections that were overlaid in the early part of the 2000’s (FY’s 2002-2004) will need proper overlay maintenance approximately around fiscal year 2016-17 and beyond.



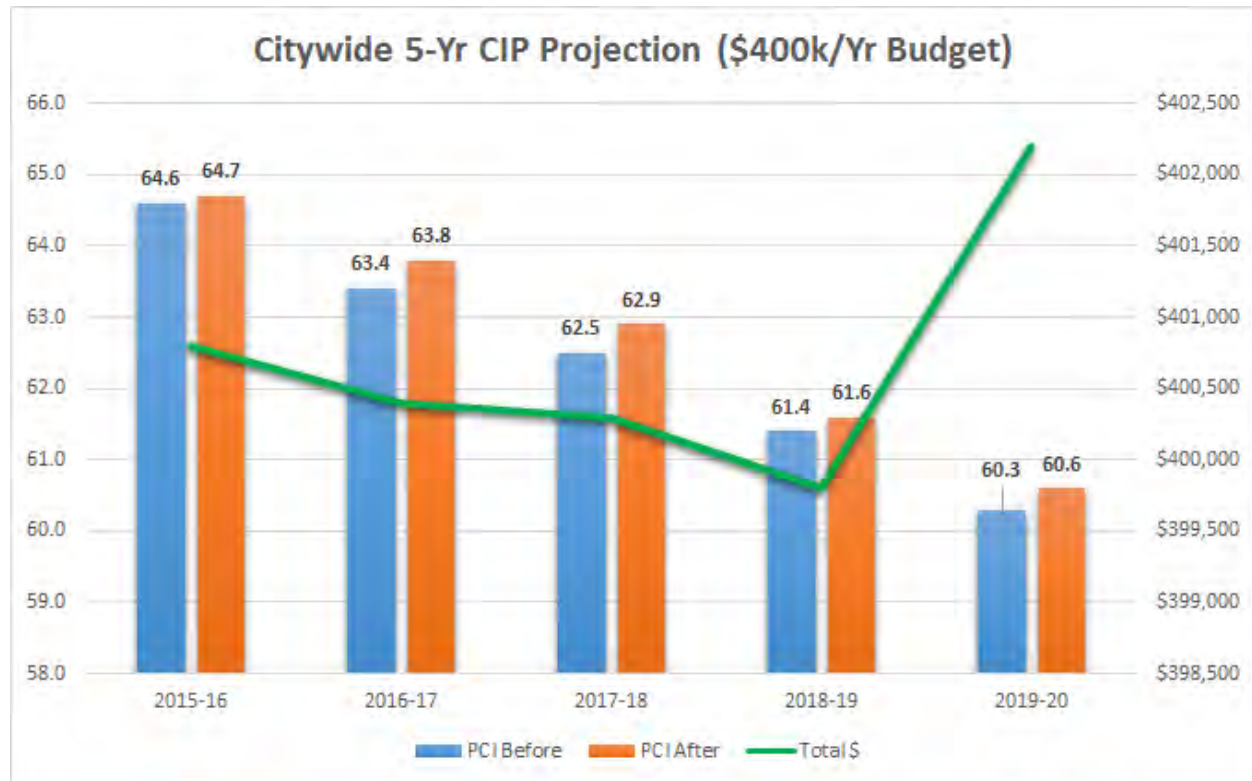


Figure 5 – Resulting Network PCI (\$400k/yr Budget)

The resulting “decrease of the weighted PCI” shown above for the entire network demonstrates how applying inadequate capital funds to specific areas of the network allows the City’s pavement to deteriorate at a rate that is not conducive to a successful PMP. Additionally, even with the limited budget, the City should continue to implement localized maintenance (i.e. alternative High Density Mineral Bond (HDMB) applications, Asphalt Zipper deep patching, leveling courses, crack sealing, etc.) prior to any major slurry seal and/or overlay maintenance. By performing stop gap measures to individual pavement sections the overall performance of the sections condition will improve over time and sustain itself longer than if no preventive maintenance was performed.

INCREASE PCI PROGRAM (FIVE YEAR MODEL)

With the City striving to show proactive maintenance across all City pavements, a budget program was generated to show the greatest return on investment through the application of slurry seal, cape seal, grind & overlay and alternative overlay maintenance. Our goal under this model is to increase the network weighted PCI to 70 after five years. This model will demonstrate the necessary funding to achieve this goal.

Again, we used the “\$400k/yr” 5-yr PMP model (shown above) as a cornerstone for our modeling within the “Increase PCI” program. Combining the previous reporting model with a realistic and achievable annual budget, we found positive results.

The “Maintain” program incorporates pavement sections that have a functional class of Arterial (A, C) and Local (E).

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	66.0	\$89,400	\$2,756,000	\$2,845,400
2016-17	64.9	66.7	\$103,500	\$2,748,100	\$2,851,600
2017-18	65.5	67.8	\$102,500	\$2,763,400	\$2,865,900
2018-19	66.5	68.3	\$99,700	\$2,768,500	\$2,868,200
2019-20	67.5	70.1	\$98,100	\$2,775,300	\$2,873,400
			\$493,200	\$13,811,300	\$14,304,500

Table 9 – Necessary Annual Funding to Increase PCI to 70

Referring to Table 9, it is noted that the weighted PCI increases proactively through the five-year projection (64.6 to 70.1). Additionally, the annual deferred maintenance total decreases from \$26.3 million to \$18.6 million at the end of the five-years. If the City utilizes an average annual budget of \$2,861,000/yr for slurry, overlay, and reconstruction maintenance as shown above, the City will be able to “increase” the current conditions and will continue to see a decrease in the amount of deferred maintenance (mostly overlay maintenance).

We recommend that a stronger focus be placed on the Local network improvements due to the fact that the Local network is larger in total square footage (4,137,600 SF larger) and has a lower weighted PCI than the arterials. We still recommend consistent maintenance to the arterial network, i.e. localized patching, ARHM through the use of awarded Proposition C and Measure R funds. But again, with the Local network showing a higher degree of negative results, a new focus for neighborhood area maintenance and proactive overlays should be considered.

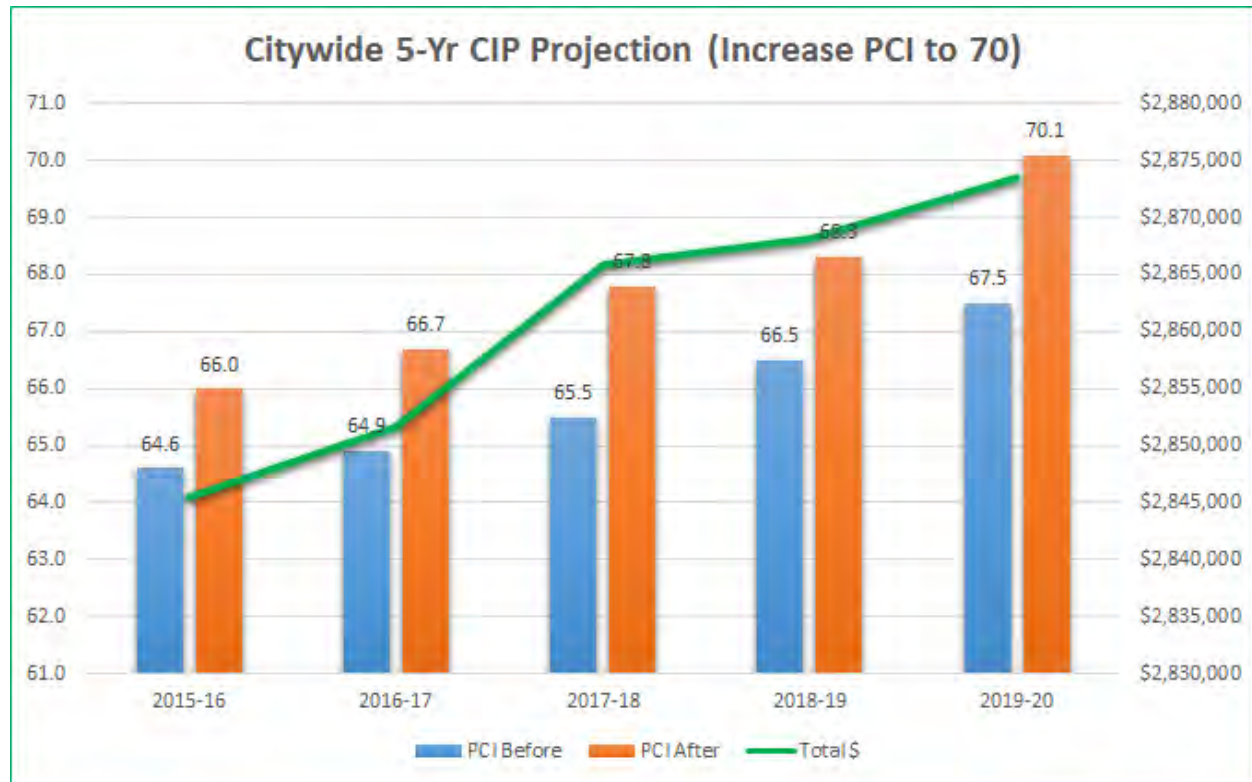


Figure 6 – Resulting Network PCI (Increase PCI Budget)

MAINTAIN PROGRAM (FIVE YEAR MODEL)

With the previous two maintenance strategies shown above we have demonstrated the high and low results based upon today's conditions. Our goal under this model is to maintain the current 2015 weighted PCI of 64.6 through a five-year program. This model will demonstrate the necessary funding to achieve this goal.

We used the two previous models (shown above) as the basis for our modeling within the “maintain” program. The “Maintain” program incorporates pavement sections that have a functional class of Arterial (A, C) and Local (E).

Plan Year	PCI Before	PCI After	Slurry / Cape	Overlay / Recon	Total \$
2015-16	64.6	64.9	\$685,400	\$1,589,600	\$2,275,000
2016-17	63.5	64.6	\$296,300	\$1,690,400	\$1,986,700
2017-18	63.2	64.4	\$177,600	\$1,293,000	\$1,470,600
2018-19	63.0	64.2	\$213,800	\$1,469,500	\$1,683,300
2019-20	62.8	64.3	\$285,400	\$1,992,400	\$2,277,800
			\$1,658,500	\$8,034,900	\$9,693,400

Table 10 – Necessary Annual Funding to Maintain PCI at 64.6

Referring to Table 10, it is noted that the weighted PCI maintains itself through the five-year projection (64.6 to 64.3). However, the annual deferred maintenance total increases from \$26.3 million to \$31.8 million at the end of the five-years. If the City utilizes an average annual budget of \$1,939,000/yr for slurry, overlay, and reconstruction maintenance as shown above, the City will be able to “hold” the current conditions and will continue to see a moderate decrease in the amount of deferred maintenance (mostly overlay maintenance).

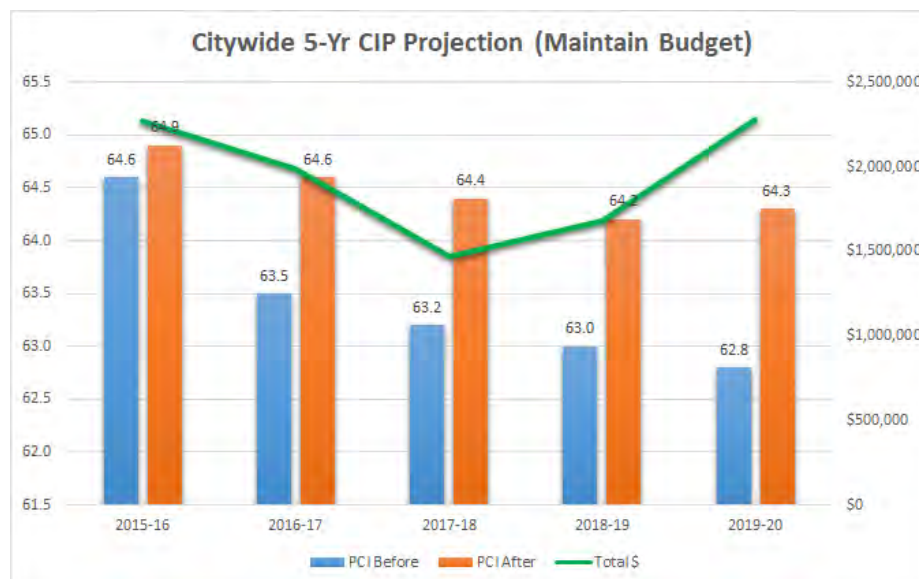


Figure 7 – Resulting Network PCI (Maintain Budget)

Once the City has performed the recommended pavement rehabilitation projects for FY 2015 through 2017; the City should consider establishing a Local HDMB/cape seal/slurry maintenance “neighborhood” strategy for several reasons. First, preventive maintenance applications applied five plus (5+) years after rehabilitation, like those mentioned above, will help to sustain high levels of condition while reducing annual expenditures. Secondly, with a citywide maintenance neighborhood methodology established, four beneficial impacts occur:

- 1) Planned / Maintenance areas are addressed through a multi-yr maintenance cycle which creates a dedicated project schedule for City staff and constituent inquiries;
- 2) Deferred overlay maintenance can be addressed in a more effective manner due to accrued savings of revenues (reduced construction logistical costs, volume-based costs, etc.)
- 3) A preventive maintenance strategy is more cost-effective in a long-term PMP rather than implementing a maintenance approach that addresses only the “worst-first” streets.
- 4) All maintenance alternatives are available due to the increased funding and focused maintenance per year.

The Local maintenance model that has been developed under the “Maintain” budget can be used as a benchmark to monitor the City’s annual budget allocations as the network continues to mature and age; the proper amount of funding for overlay maintenance needs to be the City’s highest priority.

Again, it is recommended that the City continue to monitor the deterioration rates for the applications of Grind & Overlay, Cape Seal and Type II slurry seal to ensure the City is generating the greatest return-on-investment and extend life-cycles; this should be done through frequent inspections and deterioration studies.

DEFERRED MAINTENANCE

Delaying repairs on streets where pavement condition indicates a need creates deferred maintenance. Deferred maintenance includes pavement maintenance / rehabilitation that is needed across the entire network, but cannot be performed due to the lack of available funding and is pushed to the next budget cycle. The actual repairs that are being deferred are often referred to as a “backlog”.

As maintenance is deferred, the opportunity to apply life extending preventive pavement applications is lost and the ultimate cost of rehabilitation multiples.



PAVEMENT MANAGEMENT PROGRAM REPORTS

In addition to the annual budget scenario, this report contains a comprehensive and complementary assemblage of pavement management reports ranging from summary reports to annual maintenance and rehabilitation schedules (Forecasted Maintenance Report, Section IV). Collectively as well as individually, the reports represent reasonable projections of pavement maintenance needs and performance based on visual condition assessments, unit cost estimates, and pavement deterioration models.

It is important to note that pavement segment dimensions and surface area (recorded during 2006, 2010 and 2015 inspections), along with the action and repair costs, as presented within the reports are accurate within tolerable limits. This is noteworthy due to the "implied" accuracy of reporting length and width to the nearest foot, surface area to the nearest square foot, and action and repair unit costs and project estimates to the nearest penny and dollar, respectively.

NEXT STEPS

As with any infrastructure management software program, time investments need to be made by key Public Works staff to maintain the integrity of the data as well as the accuracy. Bucknam can perform training sessions in the use of the MicroPAVER system and demonstrate how to generate standard maintenance reports to assist City staff in developing yearly budgets, project level analysis, and CIP projections. This will be key to future staff management of the pavement program and reporting. City personnel need to maintain their commitment to the preventive maintenance system, while working toward reducing the City's present backlog of rehabilitation projects.

In order to ensure that report outputs are accurate and credible, it is essential that the integrity of all data files be maintained. This will require performing all necessary updates when changes are made to scheduling scenarios, unit cost information, historical data, etc. In addition, the entire pavement network will have to be re-inventoried at regular intervals. This typically includes surveying arterial and collectors every two years and Locals every three. One recommendation the City may consider to keep the program "managed" is:

- Survey half the arterials each year; and
- One-third of the locals each year

This will not only allow work to be scheduled based on the most current condition data available, but will provide City personnel with a means to monitor actual rates of pavement deterioration so appropriate modifications can be made to the system curves. To be compliant with the MTA requirements, the City must generate a triennial Arterial and Collector network pavement management report indicating condition ratings.

Bucknam will be supporting the City with staff level support to assist in the continuous updates with the MicroPAVER system. This will include work history updates, generating reports from the system, unit cost updates, and future inspections.



ALTERNATIVE PMP FINANCING OPTIONS

Through Bucknam experience with PMP financing and maintenance forecasting, we have been involved with numerous PMP projects that include alternative funding. With the City of Monterey Park PMP showing shortcomings in the amount of necessary funding to maintain today's conditions we have included below several examples and alternative to PMP funding:

- **Grants - State funding for alternative asphalt applications (i.e. Rubber Asphalt Concrete through the Cal Recycle Grant Program)**
<http://www.calrecycle.ca.gov/Tires/Grants/default.htm#RAC>
- **Bond Measures** - Bonds maybe issued to fund the amount of the unpaid assessments. The bonds are secured by a pledge of the assessment installments. The amount of bonds issued equals the amount of the unpaid assessment plus additional bond issuances costs and establishment of a reserve. If the City Council determines that it is not convenient to collect the amount assessed in a single year, then the amount of the proposed assessment maybe collected in installments over a period of years. Property owners are given an opportunity to pay all or a portion of the amount assessed.
- **Special Assessments** – Through our experience, we have seen several local agencies perform Special Assessment Feasibility studies and eventually form Special Assessment Districts for the purpose of funding pavement improvements beyond the annual allocated City funding.

The purpose of a feasibility study for the formation of an assessment district within the City would provide insight as to how an assessment district would be formed within the City's boundaries. The analysis utilizes a common approach by comparing average daily trip miles among the different land uses and the average units per acre to obtain EDU rates. The EDU rates are then multiplied by the parcel's individual number of units or acres to establish the parcel's assessment amount.

The City's possible options in forming the street maintenance assessment district are set forth below. These options can be implemented in combination; however, it is highly recommended that the City establish communication with affected property owners as early as possible, prior to the City moving forward with the initial proceedings of district formation.

It is recommended that the City hold informational sessions for affected property owners. Participation of residents in the process will build cooperation and trust and ensures the viability of the proposed assessment district. Input from residents is important in gaining understanding of the process and the reasons for levying the assessments. The City might also create a citizens' committee to disseminate information and express concerns to and from the residents and the City.

In addition, it is recommended that a Public Opinion Survey be conducted to further gauge the resident's interest or desire to participate in being assessed for street and pavement rehabilitation. Response from the survey would also guide the City in determining whether a Citywide or Phased Assessment District is warranted.



The City may time the initial formation of separate assessment districts with the street improvement schedule of each zone as opposed to a one-time formation of a citywide assessment district. A zone's start date for street improvements would trigger the assessment for parcels in that particular zone. If each zone improvements were separately initiated on an annual basis, the assessment for the twelfth zone will begin in the twelfth year. The City has the option to accelerate the improvement schedule of each zone.

Through our review and assessment, several local agencies have successfully implemented Special Assessments for pavement improvements, see below:

A. City of San Clemente

The City of San Clemente's Citywide Street Improvement Program was adopted by City Council in July 1995 as Street Improvement Assessment District 95-1 (AD 95-1). The program was to restore approximately 60 miles (one-half) of the City's streets over a span of 18 years. The program is funded by a combination of various revenues from (1) Street Assessment District 95-1, which assesses all developed properties; (2) the General Fund; (3) the Gas Tax Fund. Water, sewer and storm drain funds pay for work done on underground facilities in conjunction with street work. The final assessment for AD 95-1 was collected in Fiscal Year 2010-11. In that year, only the maintenance portion of the assessment was collected (approximately \$45 per parcel), which was one-half the normal assessment amount. The final bond redemption, paid in September 2011, was paid for by the mandatory reserve funds held since the bonds were issued. AD 95-1 is expired and fully paid.

B. City of Elk Grove

Beginning with Zone No. 1 in 2003, the City of Elk Grove formed Street Maintenance Assessment District No. 1. The City of Elk Grove's Street Maintenance District No. 1 funds street maintenance costs associated with local, collector and arterial streets. The assessment amounts for developed property are prepared by the City annually. The City levies an assessment according to the Engineer's Reports prepared for Zone Nos. 1 to 5. The assessment formula uses EDU factors to establish assessment amounts per unit or acre.

C. City of La Habra Heights

The City of La Habra Heights established the Citywide Street Maintenance Assessment District No. 4 in 2007. The City of La Habra Heights levied the assessments for five years. The first levy of assessments occurred in Fiscal Year 2007-08 and the final levy for District No. 4 has been prepared for Fiscal Year 2011-12. The City receives \$500,000 / yr through this assessment.



CONDITION DISTRIBUTION REPORT

This report graphically depicts the distribution of the pavement condition throughout the street network by area.

The condition scheme ranges from “Excellent” to “Failed”; with a “Excellent” condition corresponding to a pavement at the beginning of its life cycle, and a “Failed” condition representing a badly deteriorated pavement with virtually no remaining life.

The table below shows the general description for each pavement condition:

Condition Description – PCI Range - Description

- Excellent (86-100)** - Minor to low distress, no significant distress.
- Very Good (71-85)** - Little distress, with the exception of utility patches in good condition, or slight hairline cracks; may be slightly weathered
- Good (56-70)** - Slight to moderately weathered, slight distress, possibly patching
(2015 City of Monterey Park weighted average PCI is 64.6).
- Fair (41-55)** - Severely weathered or slight to moderate levels of distress, generally limited to patches and non-load-related cracking.
- Poor (26-40)** - Moderate to severe distresses including load-related types, such as alligator cracking.
- Very Poor (11-25)** - Severely distressed, large quantities of distortion or alligator cracking.
- Failed (0-10)** - Failure of the pavement, distress has surpassed tolerable rehabilitation limits.



CALCULATION OF PCI

In order to calculate a Pavement Condition Index (PCI) value within MicroPAVER, specific street section data needs to be inputted into MicroPAVER to define the survey limits, asphalt types, pavement age and metrics. Pavement “sections” are pavement segments within the defined branch that have consistent pavement street classifications, construction/maintenance histories and use. Representative inspection samples are then selected and visually surveyed to locate distress data. This data is used to calculate the pavement sections Pavement Condition Index (PCI) which includes distress type, extent of the distress and its severity.

The PCI is a condition rating that ranges from 100 (pavement section that is in perfect condition) to 0 for a section that has structurally failed and deteriorated dramatically. The PCI is calculated from three major data entries from our inspectors:

1. Distress Type (one of 20 AC or 19 PCC types); these include alligator cracking, bleeding, block cracking, corrugations, depressions, long/trans cracking, patch/utility cut, potholes, rutting, weathering, raveling, etc.
2. Distress Quantity (the square footage, length or count of a specific distress)
3. Distress Severity (the level of severity determined for each distress found; low, medium or high)

The screenshot shows the MicroPAVER 6.1.2 software interface. The 'List Selector' window is open, showing the 'Network' as 'Arcadia', 'Branch' as 'ALBERT WY', and 'Section' as '1000'. The 'Front' is 'PALM AVE' and 'To' is 'WOODRUFF AVE'. Below this, the 'PCI: Arcadia-ALBERT WY-1000' window is open, displaying 'Summary data at time of inspection'. The 'Branch Use' is 'ROADWAY', 'Section Surface Type' is 'AC', 'Section Length' is '885', 'Section True Area' is '22,605', and 'Section Width' is '33'. The 'Inspection Date' is '4/1/2005'. The 'Sample Unit' is '1' and 'Sample Unit Size' is '22,605.00'. The 'Distress Type' section lists 19 types, with '01 ALLIGATOR CR' and '05 CORRUGATION' circled in red. The 'Distress Severity' section has 'Low' selected. The 'Distress Quantity' section shows '2,825.98'. A table at the bottom lists the distress data:

Distress	Description	Severity	Quantity	Units
1	ALLIGATOR	L	2,825.98	SqFt
1	ALLIGATOR	M	115	SqFt
1	ALLIGATOR	H	25	SqFt
3	BLOCK	L	12,432.9	SqFt
3	BLOCK	M	1,016.99	SqFt

Figure 8 – PCI

Calculation

Worksheet



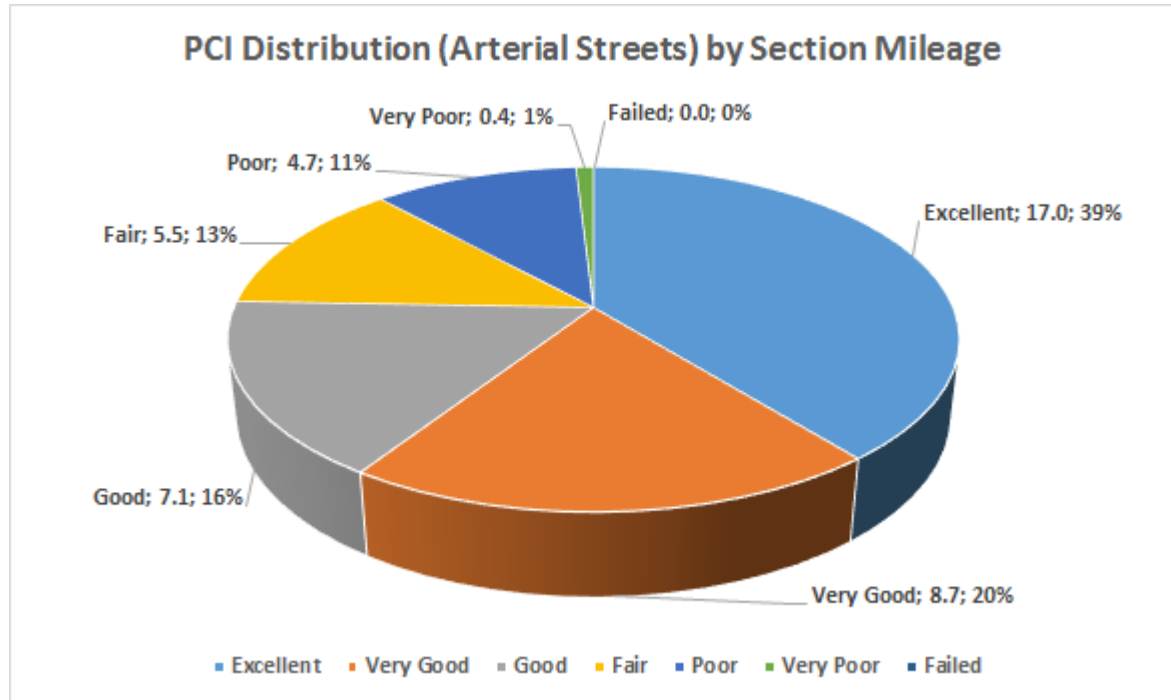


Figure 9 – Arterial Condition Distribution

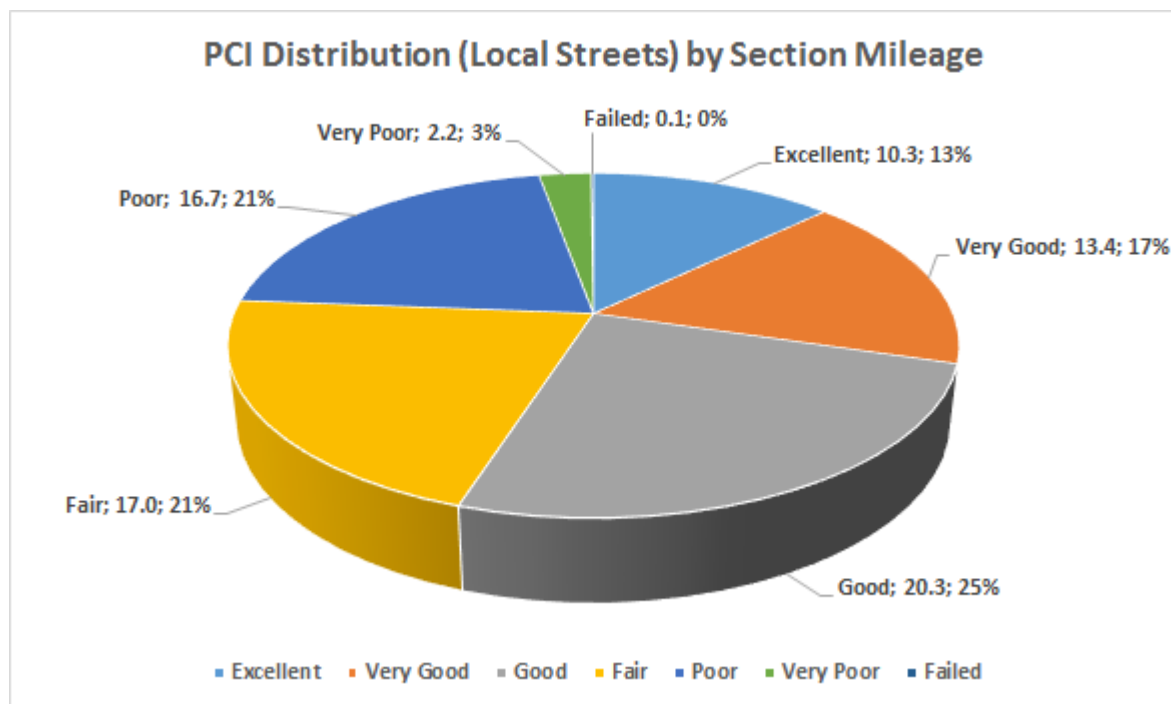
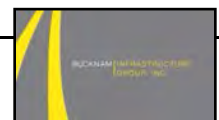


Figure 10 – Local Condition Distribution

SECTION III
CITYWIDE
PAVEMENT CONDITION INDEX REPORT

- A. Citywide PCI Map
 - B. A to Z
 - C. PCI Order



PAVEMENT CONDITION INDEX REPORT

Listed alphabetically by street name or PCI, this report provides the City with a listing of pertinent inventory and pavement condition data for each inventory unit within the City's pavement network. The Pavement Condition Index (PCI) Report notes the names, limits, classification, dimension, surface type, and lane configuration of each inventory unit.

Detailed descriptions of the information appearing on this report are presented below:

BRANCH NAME - The name of each inventory unit appears in this column. Generally, the inventory unit name is taken directly from a street sign; however, where no street signs are posted, the name appearing on the network map is noted instead.

A sample set of street name suffix abbreviation definitions is presented below:

AVE - Avenue	CT - Court	CIR - Circle
DR - Drive	LN - Lane	RD - Road
ST - Street	WY - Way	EB - East Bound
NB - North Bound	SB - South Bound	WB - West Bound
TER - Terrace	PL - Place	

FROM - A description of the beginning limit of each inventory unit appears in this column. If the beginning limit exists between intersections, then the beginning limit description may be an address, post mile marker, or a distance from a known point of reference (e.g., "500' N/MAIN ST").

TO - A description of the ending limit of each inventory unit appears in this column. Like BEGIN limit, the END limit description may consist of a street name, an address, or a distance from a known point of reference. In the case of cul-de-sacs, or dead-ends, the END limit consists of an address, or a directional reference, such as "NORTH END," when no address is available.

STREET CLASSIFICATION - The codes for the five street classifications are represented below. Basically, units are classified according to the LA County MPAH and City classifications.

<u>CODE</u>	<u>DESCRIPTION</u>
A	Primary Arterial
B	Arterial
C	Collector / Secondary
E	Local
X	Alleys

SURFACE TYPE - A code was assigned to each inventory unit to describe surface



type.

<u>CODE</u>	<u>DESCRIPTION</u>
AC	Asphalt Concrete
PCC	Concrete

LENGTH - The length of the section within each branch.

UNITS - The unit of measurement for the section length, typically linear feet (LF).

AREA - The area of each section within a branch.

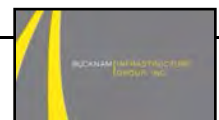
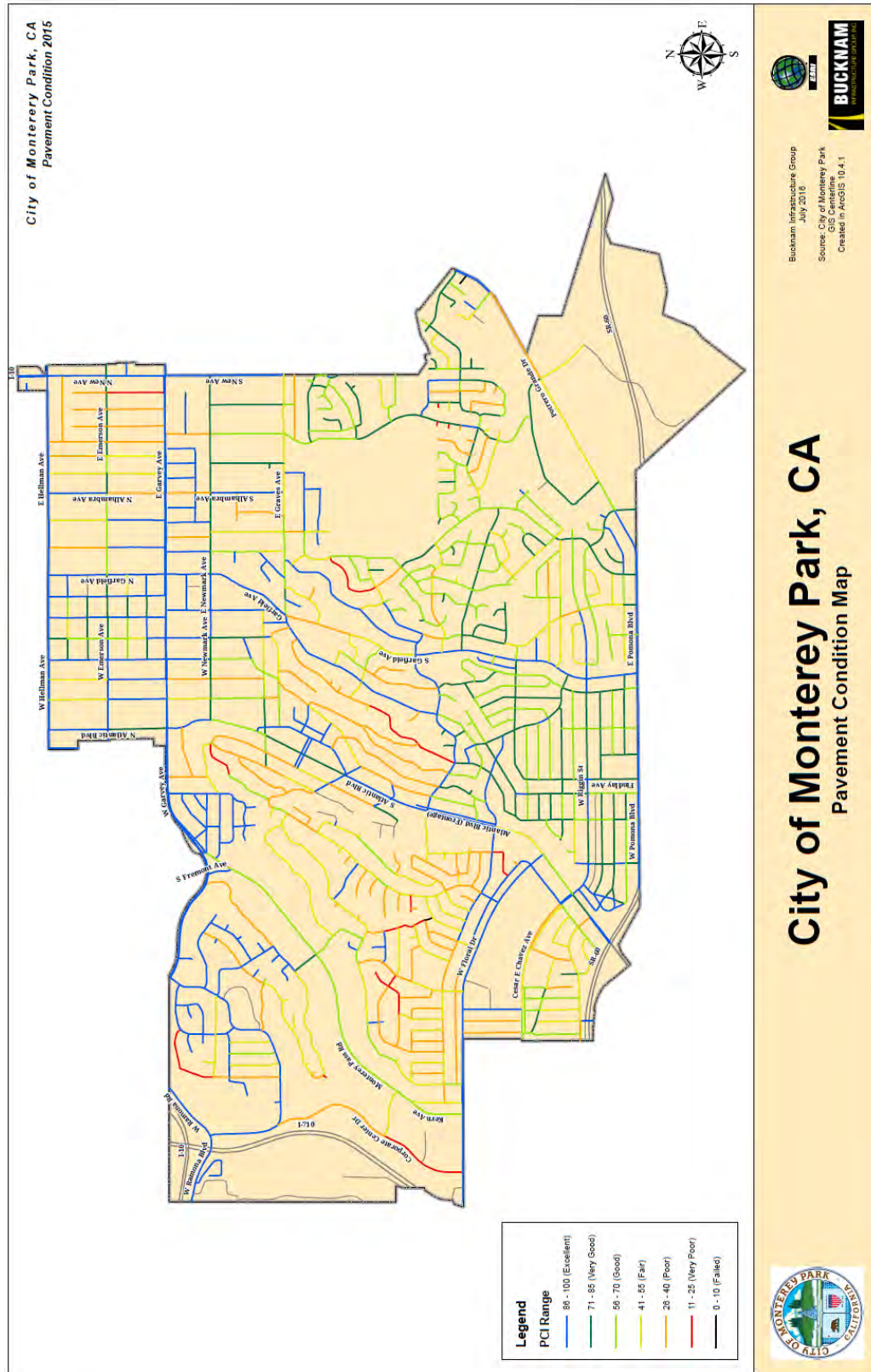
UNITS - The unit of measurement for the section area, typically square feet (SF).

PCI - Pavement Condition Indices were calculated for inventory units based on severity and extent of distress manifestations observed within the inventory unit. Ranging between 0 and 100, a PCI of "100" corresponds to a pavement at the beginning of its life cycle, while a PCI of "0" corresponds to a badly deteriorated pavement which is at or near the end of its life cycle.

PCI CLIMATE, LOAD AND OTHER – reflects “Section Extrapolated Distress”; these values are shown within the Sample Distresses tab within the PCI window. Distresses are aggregated based on the type and severity level. For random samples, distress quantities are adjusted to reflect the extrapolated value based on the sections total area. Extrapolated distress deducts are classified as resulting from Climate, Load and Other distresses. The Distress Classification portion of the tab shows the “percent” of extrapolated distress deduct belonging to Climate, Load and Other (these %’s are shown within the PCI reports herein). These values are beneficial in that they support the decision whether recommend slurry seal, overlay or reconstruction project for street sections.

INSPECTION DATE – Represents the most recent inspection date performed on a given sections. PCI shown is historical in value and may not indicate what “today’s” PCI is due to variance in time. Pavement deterioration calculations can be performed on a section(s) to demonstrate a deteriorated PCI based upon a new current date.





City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, Name Order (A to Z)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
		Arterials / Collectors													
1	1	1st St	Atlantic Blvd	Collegian Ave	4	C	AC	331	60	19,500	37	43	51	6	6/22/15
1	2	1st St	Collegian Ave	Dorner Dr	2	C	AC	521	54	28,134	43	42	50	8	6/22/15
1	3	1st St	Dorner Dr	Sherbrook Ave	2	C	AC	702	53	37,206	43	53	41	6	6/22/15
1	4	1st St	Sherbrook Ave	Roscommon Ave	2	C	AC	490	53	25,970	55	61	38	1	6/22/15
1	5	1st St	Roscommon Ave	Woods Ave	2	C	AC	485	53	25,705	43	46	47	7	6/22/15
1	6	1st St	Woods Ave	City Limits (West)	2	C	AC	364	53	19,292	29	29	66	5	6/22/15
2	7	Abajo Dr	Garvey Ave	Verde Vista	2	C	AC	2,245	37	83,065	40	39	53	8	6/2/15
2	8	Abajo Dr	Verde Vista	Arboles St	2	C	AC	257	37	9,509	97	100	0	0	6/2/15
2	9	Abajo Dr	Arboles St	Vagabond Rd	2	C	AC	490	37	18,130	95	58	0	42	6/2/15
5	14	Ackley St	Fulton Ave	Buchanan Pl	2	C	AC	341	31	10,571	60	29	71	0	6/25/15
5	15	Ackley St	Buchanan Pl	Pierce Pl	2	C	AC	293	31	9,083	52	27	73	0	6/25/15
5	16	Ackley St	Pierce Pl	Fillmore Dr	2	C	AC	449	31	13,919	61	35	65	0	6/25/15
5	17	Ackley St	Fillmore Dr	Orange Ave	2	C	AC	905	31	28,055	71	41	59	0	6/25/15
5	18	Ackley St	Orange Ave	Palm Ave	2	C	AC	288	31	8,928	70	70	19	11	6/23/15
5	19	Ackley St	Palm Ave	Ash Dr	2	C	AC	801	37	29,637	72	75	12	13	6/23/15
5	20	Ackley St	Ash Dr	Hollyoak Dr	2	C	AC	242	37	8,954	70	65	23	12	6/23/15
5	21	Ackley St	Hollyoak Dr	Alisar Ave	2	C	AC	303	37	11,211	74	75	13	12	6/23/15
5	22	Ackley St	Alisar Ave	Arroyo Dr	2	C	AC	1,244	32	39,616	74	68	6	26	6/23/15
11	31	Alhambra Ave	Hellman Ave	Emerson Ave	2	C	AC	1,310	47	61,570	96	100	0	0	6/19/15
11	32	Alhambra Ave	Emerson Ave	Garvey Ave	2	C	AC	1,383	47	65,001	34	46	48	6	6/19/15
11	33	Alhambra Ave	Garvey Ave	Edgley Dr	2	C	AC	619	47	29,093	36	48	47	5	6/19/15
11	34	Alhambra Ave	Edgley Dr	Newmark Ave	2	C	AC	328	47	15,416	39	45	47	8	6/19/15
11	35	Alhambra Ave	Newmark Ave	Peach St	2	C	AC	547	47	25,709	90	100	0	0	6/19/15
11	36	Alhambra Ave	Peach St	Graves Ave	2	C	AC	1,093	47	51,371	95	100	0	0	6/19/15
24	66	Atlantic Blvd	1st St	SR-60	3	A	AC	396	34	13,464	99	100	0	0	7/2/15
24	67	Atlantic Blvd	SR-60	1st St	2	A	AC	396	34	13,464	99	100	0	0	7/2/15
24	68	Atlantic Blvd	Cesary E Chavez Ave	1st St	5	A	AC	629	72	42,848	85	69	0	31	6/1/15
24	69	Atlantic Blvd	Floral Dr	Cesar E Chavez Ave	6	A	AC	1,096	76	80,416	60	73	15	12	6/1/15
24	70	Atlantic Blvd	Brightwood St	Floral Dr	6	A	AC	1,170	76	84,780	53	49	45	6	6/1/15
24	71	Atlantic Blvd	Adobe Pl	Brightwood St	4	A	AC	482	66	31,062	96	12	0	88	6/1/15
24	72	Atlantic Blvd	El Repetto Dr	Adobe Pl	4	A	AC	1,047	66	68,352	96	92	0	8	6/1/15
24	73	Atlantic Blvd	Sevilla St	El Repetto Dr	4	A	AC	880	66	58,080	96	15	0	85	6/1/15
24	74	Atlantic Blvd	Cadiz St	Sevilla St	4	A	AC	1,170	66	77,220	97	10	0	90	6/1/15
24	75	Atlantic Blvd	El Portal Pl	Cadiz St	4	A	AC	1,170	66	77,220	80	67	15	18	6/1/15
24	76	Atlantic Blvd	Harding Ave	El Portal St	4	A	AC	880	66	58,080	78	86	0	14	6/1/15
24	77	Atlantic Blvd	Newmark Ave	Harding Ave	4	A	AC	1,259	66	84,094	66	71	23	6	6/1/15
24	78	Atlantic Blvd	Garvey Ave	Newmark Ave	4	A	AC	1,062	66	70,092	97	11	0	89	6/1/15
24	79	Atlantic Blvd	Garvey Ave	Emerson Ave	4	A	AC	1,310	68	89,580	85	74	0	26	6/1/15
24	80	Atlantic Blvd	Emerson Ave	Hellman Ave	4	A	AC	1,274	68	84,132	86	97	0	3	6/1/15
24	1003	Atlantic Blvd	SR60	CITY LIMITS		A	PCC	659	34	22,406	89	100	0	0	10/4/16
24	1004	Atlantic Blvd	S CITY LIMITS	SR60		A	PCC	666	34	22,644	86	100	0	0	10/4/16
26	83	Atlas Ave	Potrero Grande Dr	Saturn St	2	C	AC	768	52	39,936	74	61	39	0	6/17/15
45	139	Brightwood St	Atlantic Blvd	Sunrise Dr	2	C	AC	564	47	26,508	91	93	0	7	6/8/15
45	140	Brightwood St	Sunrise Dr	Crest Vista Dr	2	C	AC	1,139	47	53,533	91	100	0	0	6/8/15
45	141	Brightwood St	Crest Vista Dr	Shady Crest Ln	2	C	AC	239	47	11,233	90	100	0	0	6/8/15
45	142	Brightwood St	Shady Crest Ln	Rolling Hill Dr	2	C	AC	806	47	37,882	90	100	0	0	6/8/15
45	143	Brightwood St	Rolling Hill Dr	Valley Vista Dr	2	C	AC	212	47	9,964	90	100	0	0	6/8/15
45	144	Brightwood St	Valley Vista Dr	Hillside Dr	2	C	AC	1,075	47	50,525	33	45	51	4	6/8/15
49	157	Cadiz St	De La Fuente St	Atlantic Blvd	2	C	AC	485	36	17,460	49	66	34	0	6/30/15
54	163	Casuda Canyon Dr	Garvey Ave	Sombrero Dr	2	C	AC	1,029	47	48,363	94	37	0	63	6/3/15
54	164	Casuda Canyon Dr	Sombrero Dr	Verde Vista	2	C	AC	343	47	16,121	96	87	0	13	6/3/15
54	165	Casuda Canyon Dr	Verde Vista	Barranca Dr	2	C	AC	770	47	36,190	95	86	0	14	6/3/15

PCI Climate, PCI Load and PCI Other values indicate the % of "distress type" found within section samples

City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, Name Order (A to Z)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
54	166	Casuda Canyon Dr	Barranca Dr	Alzado St	2	C	AC	965	47	45,355	96	100	0	0	6/3/15
54	167	Casuda Canyon Dr	Alzado St	Ladera St	2	C	AC	812	47	38,164	93	36	0	64	6/3/15
54	168	Casuda Canyon Dr	Ladera St	Caliente St	2	C	AC	607	47	28,529	93	39	0	61	6/3/15
54	169	Casuda Canyon Dr	Caliente St	Corporate Center Dr	2	C	AC	587	47	26,821	93	37	0	63	6/3/15
59	176	Cesar E Chavez Ave	Atlantic Blvd	Collegian Ave	2	A	AC	313	20	7,510	99	100	0	0	7/2/15
59	177	Cesar E Chavez Ave	Collegian Ave	Atlantic Blvd	2	A	AC	313	20	8,010	99	100	0	0	7/2/15
59	178	Cesar E Chavez Ave	Collegian Ave	Schoolside Ave	4	A	AC	1,241	52	62,132	40	51	43	6	6/22/15
59	180	Cesar E Chavez Ave	Schoolside Ave	Bleakwood Ave	4	A	AC	1,322	52	66,168	45	56	37	7	6/22/15
59	181	Cesar E Chavez Ave	Bleakwood Ave	City Limit (West)	4	A	AC	636	52	31,472	61	71	21	8	6/22/15
72	209	Coral View St	Garfield Ave	Wilcox Ave	2	C	AC	335	32	10,720	80	50	33	17	6/23/15
72	210	Coral View St	Wilcox Ave	Kempton Ave	2	C	AC	682	31	21,142	80	50	33	17	6/23/15
72	211	Coral View St	Kempton Ave	Lupine Ave	2	C	AC	380	31	11,780	81	55	28	17	6/23/15
72	212	Coral View St	Lupine Ave	Mancha Wy	2	C	AC	994	31	30,814	81	54	29	17	6/23/15
72	213	Coral View St	Mancha Wy	Fulton Ave	2	C	AC	749	31	23,219	80	49	32	19	6/23/15
73	215	Corporate Center Dr	Floral Dr	Davidson Dr	4	C	AC	2,219	60	133,140	22	29	64	7	6/3/15
73	216	Corporate Center Dr	Davidson Dr	Casuda Canyon Dr	4	C	AC	2,448	60	146,880	37	38	58	4	6/3/15
73	217	Corporate Center Dr	Casuda Canyon Dr	Ramona Blvd	4	C	AC	1,355	61	80,930	95	86	0	14	7/2/15
97	274	El Repetto Dr	Isabella Ave	Grandridge Ave	2	C	AC	713	37	26,381	90	95	0	5	6/12/15
97	275	El Repetto Dr	Grandridge Ave	Poco Wy	2	C	AC	341	37	12,617	93	100	0	0	6/8/15
97	276	El Repetto Dr	Poco Wy	Bradshawe Ave	2	C	AC	813	37	30,081	93	92	0	8	6/8/15
97	277	El Repetto Dr	Bradshawe Ave	Mira Valle St	2	C	AC	224	37	8,288	94	100	0	0	6/8/15
97	278	El Repetto Dr	Mira Valle St	Loma Verde St	2	C	AC	466	37	17,242	93	100	0	0	6/8/15
97	279	El Repetto Dr	Loma Verde St	Ynez Ave	2	C	AC	212	37	7,844	100	0	0	0	6/8/15
97	280	El Repetto Dr	Ynez Ave	Atlantic Blvd	2	C	AC	335	37	12,395	100	0	0	0	6/8/15
101	287	Elmgate St	Almora St	Grandridge Ave	2	C	AC	1,191	34	40,416	71	57	32	11	6/18/15
101	288	Elmgate St	Grandridge Ave	Brockwell Ave	2	C	AC	454	34	15,436	76	72	28	0	6/18/15
101	289	Elmgate St	Brockwell Ave	Graylock Ave	2	C	AC	242	34	8,228	77	68	32	0	6/18/15
101	290	Elmgate St	Graylock Ave	Fernbank Ave	2	C	AC	215	34	7,310	76	72	28	0	6/18/15
101	291	Elmgate St	Fernbank Ave	Isabella Ave	2	C	AC	333	34	10,914	78	71	29	0	6/18/15
101	292	Elmgate St	Isabella Ave	Garfield Ave	2	C	AC	333	34	10,812	84	81	19	0	6/18/15
103	295	Emerson Ave	CITY LIMITS	Atlantic Blvd	2	C	AC	273	40	10,920	91	100	0	0	6/26/15
103	296	Emerson Ave	Atlantic Blvd	Chandler Ave	2	C	AC	606	37	22,422	98	100	0	0	6/26/15
103	297	Emerson Ave	Chandler Ave	Moore Ave	2	C	AC	485	37	17,945	95	35	0	65	6/26/15
103	298	Emerson Ave	Moore Ave	Ynez Ave	2	C	AC	394	37	14,578	98	100	0	0	6/26/15
103	299	Emerson Ave	Ynez Ave	McPherrin Ave	2	C	AC	485	38	18,430	96	34	0	66	6/26/15
103	300	Emerson Ave	McPherrin Ave	Huntington Ave	2	C	AC	485	36	17,460	80	38	62	0	6/26/15
103	301	Emerson Ave	Huntington Ave	Baltimore Ave	2	C	AC	486	36	17,496	82	49	28	23	6/26/15
103	302	Emerson Ave	Baltimore Ave	Garfield Ave	2	C	AC	454	36	16,344	74	32	60	8	6/26/15
103	303	Emerson Ave	Garfield Ave	Lincoln Ave	2	C	AC	636	37	23,532	67	44	40	16	6/26/15
103	304	Emerson Ave	Lincoln Ave	Nicholson Ave	2	C	AC	606	37	22,422	59	42	58	0	6/26/15
103	305	Emerson Ave	Nicholson Ave	Alhambra Ave	2	C	AC	606	37	22,422	64	59	41	0	6/26/15
103	306	Emerson Ave	Alhambra Ave	Sierra Vista Ave	2	C	AC	424	37	15,688	81	81	19	0	6/26/15
103	307	Emerson Ave	Sierra Vista Ave	Rural Dr	2	C	AC	394	37	14,578	67	55	32	13	6/26/15
103	308	Emerson Ave	Rural Dr	Orange Ave	2	C	AC	333	37	12,321	75	60	26	14	6/26/15
103	309	Emerson Ave	Orange Ave	Gladys Ave	2	C	AC	333	37	12,321	77	63	37	0	6/26/15
103	310	Emerson Ave	Gladys Ave	Florence Ave	2	C	AC	363	37	13,431	74	65	0	35	6/26/15
103	311	Emerson Ave	Florence Ave	Elizabeth Ave	2	C	AC	394	37	14,578	82	72	0	28	6/26/15
103	312	Emerson Ave	Elizabeth Ave	New Ave	2	C	AC	363	37	13,431	71	79	21	0	6/26/15
103	313	Emerson Ave	New Ave	Freeway Ramp	2	C	AC	363	37	13,431	72	67	33	0	6/26/15
110	338	Findlay Ave	Almora St	Arlight St	2	C	AC	547	34	18,598	85	95	0	5	6/24/15
110	339	Findlay Ave	Arlight St	Floral Dr	2	C	AC	291	34	9,894	83	100	0	0	6/24/15
110	340	Findlay Ave	Floral Dr	Riggin St	2	C	AC	476	34	13,974	78	44	0	56	6/24/15
110	341	Findlay Ave	Riggin St	Pomona Blvd	2	C	AC	1,064	36	35,243	76	100	0	0	6/24/15
111	342	Floral Dr	Monterey Pass Rd	End AC/Begin PCC	2	C	PCC	103	21	2,163	88	16	84	0	7/2/15

PCI Climate, PCI Load and PCI Other values indicate the % of "distress type" found within section samples

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
111	343	Floral Dr	End AC/Begin PCC	Monterey Pass Rd	2	C	PCC	297	30	8,370	88	16	84	0	7/2/15
111	344	Floral Dr	End AC/Begin PCC	Ridgecrest St	2	C	AC	302	22	6,644	99	100	0	0	7/2/15
111	345	Floral Dr	Ridgecrest St	End AC/Begin PCC	2	C	AC	127	24	3,048	99	100	0	0	7/2/15
111	346	Floral Dr	Ridgecrest St	Vancouver Ave	2	C	AC	1,437	32	46,872	93	46	0	54	6/3/15
111	347	Floral Dr	Vancouver Ave	Hillside St	2	C	AC	818	33	26,994	93	40	0	60	6/3/15
111	348	Floral Dr	Hillside St	Valley Vista Dr	2	C	AC	889	33	29,337	90	38	0	62	6/3/15
111	349	Floral Dr	Valley Vista Dr	Crest Vista Dr	2	C	AC	1,236	33	40,788	95	89	0	11	6/3/15
111	350	Floral Dr	Crest Vista Dr	Collegian Ave	2	C	AC	1,246	33	41,118	95	89	0	11	6/3/15
111	351	Floral Dr	Collegian Ave	Atlantic Blvd	2	C	AC	319	48	15,312	93	43	0	57	6/3/15
111	362	Floral Dr	Monterey Pass Rd	Kern Ave	2	C	PCC	273	31	8,463	51	0	18	82	7/2/15
111	363	Floral Dr	Kern Ave	Corporate Center Dr	2	C	PCC	1,303	31	40,393	75	10	45	45	7/2/15
111	364	Floral Dr	Corporate Center Dr	Ford Blvd	2	C	PCC	638	31	19,778	80	8	72	20	7/2/15
111	365	Floral Dr	Ford Blvd	I-710 Fwy	2	C	PCC	212	31	6,572	79	17	71	12	7/2/15
115	371	Fremont Ave	CITY LIMITS	Monterey Pass Rd	4	A	AC	488	50	24,400	72	25	75	0	10/4/16
117	378	Fulton Ave	Riggin St	Heather Dr	2	C	AC	448	32	14,336	75	64	36	0	6/16/15
117	379	Fulton Ave	Heather Dr	Iris Wy	2	C	AC	815	32	26,080	70	59	28	13	6/16/15
117	380	Fulton Ave	Iris Wy	Ackley St	2	C	AC	953	32	30,496	64	60	28	12	6/16/15
117	381	Fulton Ave	Ackley St	Keller St	2	C	AC	1,241	32	39,712	57	55	38	7	6/16/15
117	382	Fulton Ave	Keller St	Kempton Ave	2	C	AC	797	32	25,504	73	60	28	12	6/16/15
119	389	Garfield Ave	Pomona Blvd	Riggin St	4	A	AC	1,171	66	77,286	88	68	0	32	6/15/15
119	390	Garfield Ave	Riggin St	Floral Dr	4	A	AC	410	66	27,060	87	69	0	31	6/15/15
119	391	Garfield Ave	Floral Dr	Andrix St	4	A	AC	796	66	52,536	87	68	0	32	6/15/15
119	392	Garfield Ave	Andrix St	Elmgate St	4	A	AC	438	66	28,908	88	68	0	32	6/15/15
119	393	Garfield Ave	Elmgate St	Coral View St	4	A	AC	1,255	66	82,830	87	70	0	30	6/15/15
119	394	Garfield Ave	Coral View St	El Repetto Dr	4	A	AC	918	66	60,588	87	70	0	30	6/15/15
119	395	Garfield Ave	El Repetto Dr	Roca Wy	4	A	AC	801	66	52,866	51	80	20	0	6/15/15
119	396	Garfield Ave	Roca Wy	Maronde Wy	4	A	AC	631	66	41,646	41	63	31	6	6/15/15
119	397	Garfield Ave	Maronde Wy	Cecil St	4	A	AC	890	66	58,740	34	61	33	6	6/15/15
119	398	Garfield Ave	Cecil St	Grandridge Ave	4	A	AC	924	66	60,984	40	59	41	0	6/15/15
119	399	Garfield Ave	Grandridge Ave	Newmark Ave	4	A	AC	1,836	66	121,176	88	96	0	4	6/15/15
119	400	Garfield Ave	Newmark Ave	Garvey Ave	4	A	AC	984	56	54,544	98	100	0	0	7/1/15
119	401	Garfield Ave	Garvey Ave	Avondale Ave	4	A	AC	474	60	28,440	97	100	0	0	7/1/15
119	402	Garfield Ave	Avondale Ave	Emerson Ave	4	A	AC	910	66	58,960	97	100	0	0	7/1/15
119	403	Garfield Ave	Emerson Ave	Hillard Ave	4	A	AC	437	61	25,257	97	100	0	0	7/1/15
119	404	Garfield Ave	Hillard Ave	Hellman Ave	4	A	AC	838	61	48,318	97	100	0	0	7/1/15
120	405	Garvey Ave	Daquine Ave	New Ave	2	A	AC	363	71	25,773	96	100	0	0	7/1/15
120	406	Garvey Ave	New Ave	Elizabeth Ave	2	A	AC	363	31	11,253	97	100	0	0	7/1/15
120	407	Garvey Ave	Elizabeth Ave	New Ave	2	A	AC	363	30	14,085	86	21	66	13	6/29/15
120	408	Garvey Ave	Elizabeth Ave	Orange Ave	2	A	AC	941	31	29,171	96	100	0	0	7/1/15
120	409	Garvey Ave	Orange Ave	Elizabeth Ave	2	A	AC	941	30	36,810	90	23	0	77	6/29/15
120	410	Garvey Ave	Orange Ave	Rural Dr	2	A	AC	277	31	8,587	96	100	0	0	7/1/15
120	411	Garvey Ave	Rural Dr	Orange Ave	2	A	AC	277	30	11,850	98	100	0	0	6/29/15
120	412	Garvey Ave	Rural Dr	Sefton Ave	2	A	AC	333	31	10,323	95	100	0	0	7/1/15
120	413	Garvey Ave	Sefton Ave	Rural Dr	2	A	AC	333	30	14,250	98	100	0	0	6/29/15
120	414	Garvey Ave	Sefton Ave	Sierra Vista Ave	2	A	AC	333	31	11,323	95	100	0	0	7/1/15
120	415	Garvey Ave	Sierra Vista Ave	Sefton Ave	2	A	AC	333	28	10,354	95	100	0	0	6/29/15
120	416	Garvey Ave	Sierra Vista Ave	Alhambra Ave	2	A	AC	363	31	12,653	96	100	0	0	7/1/15
120	417	Garvey Ave	Alhambra Ave	Sierra Vista Ave	2	A	AC	363	28	9,604	96	100	0	0	6/29/15
120	418	Garvey Ave	Alhambra Ave	Nicholson Ave	2	A	AC	606	29	18,244	97	100	0	0	7/1/15
120	419	Garvey Ave	Nicholson Ave	Alhambra Ave	2	A	AC	606	28	17,378	94	37	0	63	6/29/15
120	420	Garvey Ave	Nicholson Ave	Lincoln Ave	2	A	AC	666	31	23,496	96	100	0	0	7/1/15
120	421	Garvey Ave	Lincoln Ave	Nicholson Ave	2	A	AC	666	28	17,808	97	100	0	0	6/29/15
120	422	Garvey Ave	Lincoln Ave	Garfield Ave	2	A	AC	545	29	16,825	95	100	0	0	7/1/15
120	423	Garvey Ave	Garfield Ave	Lincoln Ave	2	A	AC	545	28	14,420	91	35	0	65	6/29/15

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120	424	Garvey Ave	Garfield Ave	Baltimore Ave	2	A	AC	454	29	13,166	95	100	0	0	7/1/15
120	425	Garvey Ave	Baltimore Ave	Garfield Ave	2	A	AC	454	28	14,872	94	40	0	60	6/29/15
120	426	Garvey Ave	Baltimore Ave	Ramona Ave	4	A	AC	335	74	24,790	97	100	0	0	7/1/15
120	427	Garvey Ave	Ramona Ave	McPherrin Ave	2	A	AC	640	31	20,848	96	100	0	0	7/1/15
120	428	Garvey Ave	McPherrin Ave	Ramona Ave	2	A	AC	640	28	19,264	91	21	0	79	6/29/15
120	429	Garvey Ave	McPherrin Ave	Ynez Ave	2	A	AC	454	31	14,074	96	100	0	0	7/1/15
120	430	Garvey Ave	Ynez Ave	McPherrin Ave	2	A	AC	454	28	12,712	98	100	0	0	6/29/15
120	431	Garvey Ave	Ynez Ave	Moore Ave	2	A	AC	424	30	13,644	97	100	0	0	7/1/15
120	432	Garvey Ave	Moore Ave	Ynez Ave	2	A	AC	424	28	13,104	96	61	0	39	6/29/15
120	433	Garvey Ave	Moore Ave	Chandler Ave	4	A	AC	485	74	35,890	96	100	0	0	7/1/15
120	434	Garvey Ave	Chandler Ave	Atlantic Blvd	2	A	AC	607	30	18,210	96	100	0	0	7/1/15
120	435	Garvey Ave	Atlantic Blvd	Chandler Ave	2	A	AC	607	28	18,730	93	58	0	42	6/29/15
120	436	Garvey Ave	Atlantic Blvd	Marguerita Ave	2	A	AC	1,093	25	36,015	95	100	0	0	7/1/15
120	437	Garvey Ave	Marguerita Ave	Atlantic Blvd	2	A	AC	1,093	30	36,640	91	45	0	55	6/29/15
120	438	Garvey Ave	Marguerita Ave	Electric Ave	2	A	AC	395	25	11,513	95	100	0	0	7/1/15
120	439	Garvey Ave	Electric Ave	Marguerita Ave	2	A	AC	395	30	12,550	96	100	0	0	6/29/15
120	440	Garvey Ave	Electric Ave	Abajo Dr	2	A	AC	2,281	30	71,958	69	62	38	0	7/1/15
120	441	Garvey Ave	Abajo Dr	Electric Ave	2	A	AC	1,024	32	37,281	44	59	32	9	7/1/15
120	442	Garvey Ave	Abajo Dr	1513' w/o Abajo Dr	2	A	AC	1,513	30	44,814	33	48	48	4	7/1/15
120	443	Garvey Ave	1513' e/o Abajo Dr	Abajo Dr	2	A	AC	1,513	30	46,470	67	100	0	0	7/1/15
120	444	Garvey Ave	345' e/o Campanita Ct	Campanita Ct	2	A	AC	345	31	10,095	49	65	35	0	7/1/15
120	445	Garvey Ave	Campanita Ct	345' w/o Campanita Ct	2	A	AC	345	31	10,695	58	73	27	0	7/1/15
120	446	Garvey Ave	Campanita Ct	Casuda Canyon Dr	2	A	AC	585	31	20,235	35	38	62	0	7/1/15
120	447	Garvey Ave	Casuda Canyon Dr	Campanita Ct	2	A	AC	585	31	17,535	71	75	0	25	6/30/15
129	470	Grandridge Ave	Garfield Ave	Huntington Ave	2	C	AC	151	42	6,342	96	100	0	0	6/12/15
129	471	Grandridge Ave	Huntington Ave	Bradshawe Ave	2	C	AC	388	37	14,356	86	7	0	93	6/12/15
129	472	Grandridge Ave	Bradshawe Ave	Isabella Tr	2	C	AC	1,187	37	43,919	97	69	0	31	6/12/15
129	473	Grandridge Ave	Isabella Tr	Roca Wy	2	C	AC	925	37	34,225	96	100	0	0	6/12/15
129	474	Grandridge Ave	Roca Wy	Punta Wy	2	C	AC	1,240	37	45,880	96	81	0	19	6/12/15
129	475	Grandridge Ave	Punta Wy	El Repetto Dr	2	C	AC	566	37	20,942	94	35	0	65	6/12/15
132	487	Graves Ave	GARFIELD Ave	Craighurst Tr	2	C	AC	363	37	13,431	69	48	39	13	6/26/15
132	488	Graves Ave	Craighurst Tr	Cecil St	2	C	AC	401	36	14,436	75	46	34	20	6/26/15
132	489	Graves Ave	Cecil St	Russell Ave	2	C	AC	1,060	36	38,160	66	40	50	10	6/26/15
132	490	Graves Ave	Russell Ave	Everett Ave	2	C	AC	334	36	12,024	68	63	37	0	6/26/15
132	491	Graves Ave	Everett Ave	Sefton Ave	2	C	AC	1,181	36	42,516	51	38	45	17	6/26/15
132	492	Graves Ave	Sefton Ave	Orange Ave	2	C	AC	666	36	23,976	50	48	52	0	6/26/15
132	493	Graves Ave	Orange Ave	Pomelo Ave	2	C	AC	637	36	22,932	52	46	49	5	6/26/15
132	494	Graves Ave	Pomelo Ave	New Ave	2	C	AC	698	36	25,128	54	35	49	16	6/26/15
134	497	Greenwood Ave	Potrero Grande Dr	City Limit	4	C	AC	1,440	27	58,020	41	61	34	5	6/17/15
138	511	Harding Ave	El Mercado Ave	Chandler Ave	2	C	AC	546	37	20,202	76	86	0	14	6/26/15
138	512	Harding Ave	Chandler Ave	Ynez Ave	2	C	AC	666	37	24,642	67	44	34	22	6/26/15
138	513	Harding Ave	Ynez Ave	McPherrin Ave	2	C	AC	727	37	26,899	53	42	50	8	6/26/15
138	514	Harding Ave	McPherrin Ave	Ramona Ave	2	C	AC	636	37	23,532	52	31	69	0	6/26/15
142	521	Hellman Ave	City Limit (E)	New Ave	2	C	AC	363	36	13,068	58	30	64	6	7/1/15
142	522	Hellman Ave	New Ave	Orange Ave	2	C	PCC	1,454	31	45,074	29	3	84	13	7/1/15
142	523	Hellman Ave	Orange Ave	Rural Dr	2	C	PCC	365	31	11,315	54	3	97	0	7/1/15
142	524	Hellman Ave	Rural Dr	Sierra Vista Ave	2	C	PCC	394	31	12,214	51	0	81	19	7/1/15
142	525	Hellman Ave	Sierra Vista Ave	Alhambra Ave	2	C	PCC	396	31	12,276	50	0	97	3	7/1/15
142	526	Hellman Ave	Alhambra Ave	Nicholson Ave	2	C	PCC	638	31	19,778	46	0	96	4	7/1/15
142	527	Hellman Ave	Nicholson Ave	Lincoln Ave	2	C	PCC	212	31	6,572	40	4	96	0	7/1/15
142	528	Hellman Ave	Lincoln Ave	Garfield Ave	2	C	PCC	606	31	18,786	31	0	70	30	7/1/15
142	529	Hellman Ave	Garfield Ave	Baltimore Ave	2	C	PCC	492	31	15,252	39	0	96	4	7/1/15
142	530	Hellman Ave	Baltimore Ave	Huntington Ave	2	C	PCC	487	31	15,097	48	0	100	0	7/1/15
142	531	Hellman Ave	Huntington Ave	McPherrin Ave	2	C	PCC	485	31	15,035	43	0	100	0	7/1/15

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142	532	Hellman Ave	McPherrin Ave	Ynez Ave	2	C	PCC	454	31	14,074	39	0	100	0	7/1/15
142	533	Hellman Ave	Ynez Ave	Moore Ave	2	C	PCC	456	31	14,136	38	0	100	0	7/1/15
142	534	Hellman Ave	Morre Ave	Chandler Ave	2	C	PCC	424	31	13,144	42	0	100	0	7/1/15
142	535	Hellman Ave	Chandler Ave	Atlantic Blvd	2	C	PCC	666	31	20,646	42	0	100	0	7/1/15
142	536	Hellman Ave	Atlantic Blvd	Hathaway Ave	2	C	AC	394	33	13,002	44	67	33	0	7/1/15
190	668	Markland Dr	Riggin Ave	Wilcox Ave	2	C	AC	1,540	30	47,580	62	55	37	8	6/16/15
190	669	Markland Dr	Wilcox Ave	Bluffdale St (E)	2	C	AC	924	30	27,600	68	59	41	0	6/16/15
190	670	Markland Dr	Bluffdale St (E)	Fulton Ave	2	C	AC	431	30	12,930	60	45	55	0	6/16/15
190	671	Markland Dr	Fulton Ave	Fernfield Dr	2	C	AC	564	30	16,920	83	52	48	0	6/16/15
190	672	Markland Dr	Fernfield Dr	Potrero Grande Dr	2	C	AC	613	30	18,030	80	23	47	30	6/16/15
190	673	Markland Dr	Potrero Grande Dr	Freeway Ramp	4	C	AC	666	48	31,968	81	83	0	17	6/16/15
193	680	McPherrin Ave	Harding Ave	Newmark Ave	2	C	AC	1,164	36	48,324	73	65	35	0	6/29/15
193	681	McPherrin Ave	Newmark Ave	Garvey Ave	2	C	AC	983	36	35,388	95	100	0	0	6/29/15
199	696	Monterey Pass Rd	Floral Dr	Kern Ave	4	C	AC	1,275	69	85,425	46	65	31	4	6/29/15
199	697	Monterey Pass Rd	Kern Ave	Davidson Dr	4	C	AC	502	69	34,638	67	83	11	6	6/29/15
199	698	Monterey Pass Rd	Davidson Ave	Vagabond Rd	4	C	AC	3,387	68	224,366	69	72	7	21	6/29/15
199	699	Monterey Pass Rd	Vagabond Rd	Fremont Ave	4	C	AC	2,951	67	193,467	63	71	14	15	6/29/15
204	713	New Ave	Fern Ave	Newmark Ave	2	A	AC	184	52	9,568	97	100	0	0	7/1/15
204	714	New Ave	Newmark Ave	Garvey Ave	2	A	AC	803	52	41,444	97	100	0	0	7/1/15
204	715	New Ave	Garvey Ave	Emerson Ave	4	C	AC	1,383	56	77,448	90	100	0	0	7/1/15
204	716	New Ave	Emerson Ave	Hellman Ave	4	C	AC	1,316	56	73,696	99	0	0	100	7/1/15
204	717	New Ave	Hellman Ave	Freeway Ramp	4	C	AC	57	60	3,420	86	100	0	0	7/1/15
204	718	New Ave	Freeway Ramp (S)	Freeway Ramp (N)	2	A	PCC	144	31	4,464	95	42	0	58	7/1/15
204	719	New Ave	I-10	Freeway Ramp (S)	2	A	AC	1,393	52	72,436	100	0	0	0	7/1/15
204	720	New Ave	Freeway Ramp (N)	I-10 Freeway	2	A	PCC	372	31	11,532	88	16	84	0	7/2/15
206	726	Newmark Ave	Atlantic Blvd	Chandler Ave	2	C	AC	363	37	13,431	76	100	0	0	6/26/15
206	727	Newmark Ave	Chandler Ave	Moore Ave	2	C	AC	454	37	16,798	81	100	0	0	6/26/15
206	728	Newmark Ave	Moore Ave	Ynez Ave	2	C	AC	454	37	16,798	79	100	0	0	6/26/15
206	729	Newmark Ave	Ynez Ave	McPherrin Ave	2	C	AC	485	37	17,945	79	89	0	11	6/26/15
206	730	Newmark Ave	McPherrin Ave	Ramona Ave	2	C	AC	607	37	22,459	97	67	0	33	6/26/15
206	731	Newmark Ave	Ramona Ave	Garfield Ave	2	C	AC	819	37	30,303	98	100	0	0	6/26/15
206	732	Newmark Ave	Garfield Ave	Lincoln Ave	2	C	AC	516	37	19,092	80	70	22	8	6/26/15
206	733	Newmark Ave	Lincoln Ave	Russell Ave	2	C	AC	462	37	17,094	76	63	27	10	6/26/15
206	734	Newmark Ave	Russell Ave	Nicholson Ave	2	C	AC	182	37	6,734	74	81	0	19	6/26/15
206	735	Newmark Ave	Nicholson Ave	Alhambra Ave	2	C	AC	667	37	24,679	73	63	19	18	6/26/15
206	736	Newmark Ave	Alhambra Ave	Orange Ave	2	C	AC	1,302	37	48,174	76	69	7	24	6/26/15
206	737	Newmark Ave	Orange Ave	New Ave	2	C	AC	1,272	37	46,953	78	69	23	8	6/26/15
212	745	Orange Ave	Saturn St	Taylor Dr	2	C	AC	1,305	37	48,285	66	50	41	9	6/17/15
212	746	Orange Ave	Taylor Dr	Ackley St	2	C	AC	494	37	18,278	73	60	40	0	6/17/15
212	747	Orange Ave	Ackley St	Wilson Pl	2	C	AC	384	37	14,208	87	100	0	0	6/17/15
212	748	Orange Ave	Wilson Pl	Pepper St	2	C	AC	923	37	34,151	83	77	0	23	6/17/15
212	749	Orange Ave	Pepper St	Tegner Dr	2	C	AC	747	37	27,639	77	62	25	13	6/17/15
212	750	Orange Ave	Tegner Dr	Metro Dr	2	C	AC	846	37	31,302	79	86	0	14	6/17/15
212	751	Orange Ave	Metro Dr	Country Rd	2	C	AC	902	37	34,999	65	70	30	0	6/17/15
212	752	Orange Ave	Country Rd	Graves Ave	2	C	AC	719	37	27,928	66	65	35	0	6/17/15
212	753	Orange Ave	Graves Ave	Newmark Ave	2	C	AC	1,638	36	58,968	56	62	29	9	6/17/15
212	754	Orange Ave	Newmark Ave	Garvey Ave	2	C	AC	987	36	35,532	39	48	46	6	6/17/15
212	755	Orange Ave	Garvey Ave	Emerson Ave	2	C	AC	1,383	36	49,788	39	47	44	9	6/17/15
212	756	Orange Ave	Emerson Ave	Hellman Ave	2	C	AC	1,311	36	46,980	39	47	42	11	6/17/15
231	778	Pomona Blvd	Pomona Fwy	Gerhart Ave	2	A	AC	547	30	16,410	72	81	19	0	7/2/15
231	779	Pomona Blvd	Gerhart Ave	Bradshawe Ave	2	A	AC	1,001	30	32,780	56	47	53	0	7/2/15
231	780	Pomona Blvd	Bradshawe Ave	Hendricks Ave	2	A	AC	545	30	19,314	44	51	49	0	7/2/15
231	781	Pomona Blvd	Hendricks Ave	Findlay Ave	3	A	AC	303	42	12,726	71	100	0	0	7/2/15
231	782	Pomona Blvd	Findlay Ave	Via Norte Ave	3	A	AC	576	42	21,752	67	79	21	0	7/2/15

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Pavement Condition Index (PCI) Report - All Streets

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
3	12	Abe Wy	Metro Dr	End	2	E	AC	1,059	36	41,639	71	41	36	23	6/26/15
4	13	Ackley Pl	Ackley St	End	2	E	AC	192	27	6,284	30	20	80	0	6/25/15
5	23	Ackley St	Arroyo Dr	End	2	T	AC	163	25	5,280	62	74	26	0	6/23/15
6	24	Adams Wy	Van Buren Dr	End	2	E	AC	293	27	10,071	42	29	71	0	6/25/15
7	25	Adobe Pl	Loma Verde St	Atlantic Blvd	2	E	AC	512	32	16,384	66	59	41	0	6/12/15
8	26	Agate Wy	Bloom Dr	End	2	E	AC	210	31	6,510	66	87	0	13	6/23/15
9	27	Alamo Dr	Barranca Dr	Grandeza St	2	E	AC	760	31	23,560	70	54	46	0	6/30/15
9	28	Alamo Dr	Grandeza St	Ladera St	2	E	AC	272	31	8,432	72	60	40	0	6/30/15
9	29	Alamo Dr	Ladera St	End	2	E	AC	140	31	4,340	72	51	49	0	6/30/15
10	30	Aldergate St	Wilcox Ave	End	2	E	AC	879	36	32,649	81	100	0	0	6/25/15
11	37	Alhambra Ave	Mooney Dr	End	2	E	AC	437	31	22,667	92	18	0	82	6/30/15
12	38	Alisar Ave	End	Eroica Dr	2	E	AC	109	24	3,516	71	55	45	0	6/25/15
12	39	Alisar Ave	Erioca Dr	Ackley St	2	E	AC	512	24	12,288	66	33	67	0	6/25/15
12	40	Alisar Ave	Ackley St	End	2	E	AC	475	26	13,250	78	61	39	0	6/25/15
13	41	Aliso St	Avion Dr	End	2	E	AC	210	27	7,222	65	58	42	0	6/30/15
14	42	Almora St	Grandridge Ave	Elmgate St	2	E	AC	1,212	34	41,208	67	59	41	0	6/18/15
14	43	Almora St	Elmgate St	Hendricks Ave	2	E	AC	365	34	12,410	65	49	51	0	6/18/15
14	44	Almora St	Hendricks Ave	Bradshawe Ave	2	E	AC	515	34	17,510	69	56	44	0	6/18/15
15	45	Alpine Tr	Crest Vista Dr	End	2	E	AC	163	27	6,111	37	25	68	7	6/12/15
16	46	Alta Mesa Pl	Bradshawe Ave	End	2	E	AC	91	27	4,167	32	40	50	10	6/18/15
17	47	Alzado St	Alamo Dr	Casuda Canyon Dr	2	E	AC	946	31	29,326	50	69	31	0	6/3/15
18	48	Andrix St	Bradshawe Ave	Hendricks Ave	2	E	AC	545	30	16,350	79	100	0	0	6/25/15
18	49	Andrix St	Grandridge Ave	Findlay Ave	2	E	AC	1,363	28	38,164	63	55	36	9	6/18/15
18	50	Andrix St	Garfield Ave	Wilcox Ave	2	E	AC	515	34	17,510	88	100	0	0	6/25/15
18	51	Andrix St	Lupine Ave	Floral Dr	2	E	AC	1,309	34	44,506	64	27	52	21	6/25/15
19	52	Arboles St	Abajo Dr	End	2	E	AC	187	27	6,601	61	24	68	8	6/30/15
20	53	Arlight St	Bradshawe Ave	Hendricks Ave	2	E	AC	545	30	16,350	85	100	0	0	6/25/15
20	54	Arlight St	Garfield Ave	Wilcox Ave	2	E	AC	727	34	24,718	55	41	59	0	6/16/15
20	55	Arlight St	Wilcox Ave	Lupine Ave	2	E	AC	637	34	21,658	54	38	62	0	6/16/15
20	56	Arlight St	Lupine Ave	Andrix St	2	E	AC	849	34	28,866	39	39	55	6	6/16/15
20	57	Arlight St	Brockwell Ave	Findlay Ave	2	E	AC	1,454	28	40,712	67	55	34	11	6/18/15
21	58	Arriba Dr	Sombrero Dr	Verde Vista	2	E	AC	1,108	31	34,348	36	32	58	10	6/2/15
21	59	Arriba Dr	Verde Vista	Copa Wy	2	E	AC	514	31	15,934	27	24	58	18	6/2/15
21	60	Arriba Dr	Copa Wy	Pueblo Dr	2	E	AC	1,310	31	40,610	44	41	53	6	6/2/15
21	61	Arriba Dr	Pueblo Dr	Cereza Dr	2	E	AC	1,104	31	34,224	46	35	59	6	6/2/15
22	62	Arroyo Dr	Ackley St	Potrero Grande Dr	2	E	AC	1,475	32	47,200	77	41	55	4	6/25/15
22	63	Arroyo Dr	Ackley St	End	2	E	AC	116	25	4,105	84	100	0	0	6/25/15
23	64	Ash Dr	Pepper St	Ackley St	2	E	AC	692	31	21,452	34	15	85	0	6/23/15
23	65	Ash Dr	Ackley St	Hollyoak Dr	2	E	AC	789	31	26,909	32	21	74	5	6/23/15
25	81	Atlantic Blvd (Frontage)	Brightwood Ave	El Repetto Dr	2	E	AC	1,747	25	53,175	63	55	15	30	7/2/15
25	82	Atlantic Blvd (Frontage)	El Repetto Dr	End	2	E	AC	380	25	9,500	73	49	31	20	7/2/15
27	84	Avion Dr	Sombrero Dr	Campo St	2	E	AC	829	31	25,573	67	42	58	0	6/30/15
27	85	Avion Dr	Campo St	Verde Vista	2	E	AC	442	31	13,516	73	58	42	0	6/30/15
28	86	Avondale Ave	Garfield Ave	Baltimore Ave	2	E	AC	454	37	16,798	100	0	0	0	6/26/15
28	87	Avondale Ave	Baltimore Ave	Huntington Ave	2	E	AC	485	37	17,945	82	65	35	0	6/26/15
28	88	Avondale Ave	Huntington Ave	McPherrin Ave	2	E	AC	454	37	16,798	86	100	0	0	6/26/15
28	89	Avondale Ave	McPherrin Ave	Ynez Ave	2	E	AC	485	37	17,945	85	100	0	0	6/26/15
29	90	Aztec Wy	Metro Dr	Country Rd	2	E	AC	952	36	34,272	69	37	38	25	6/26/15
30	91	Baltimore Ave	Garvey Ave	Avondale Ave	2	E	AC	474	37	17,538	99	100	0	0	7/1/15
30	92	Baltimore Ave	Avondale Ave	Garcelon Ave	2	E	AC	400	37	14,800	99	100	0	0	7/1/15
30	93	Baltimore Ave	Garcelon Ave	Emerson Ave	2	E	AC	509	37	18,833	99	100	0	0	7/1/15
30	94	Baltimore Ave	Emerson Ave	Hillard Ave	2	E	AC	401	37	14,837	45	25	64	11	7/1/15
30	95	Baltimore Ave	Hillard Ave	Hampton Ave	2	E	AC	438	37	16,206	53	28	72	0	7/1/15
30	96	Baltimore Ave	Hampton Ave	Hellman Ave	2	E	AC	400	37	14,800	45	17	78	5	7/1/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, Name Order (A to Z)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
31	97	Barnum Wy	Vagabond Rd	1614' N of Vagabond Rd	2	E	AC	1,614	36	58,104	43	38	49	13	6/2/15
31	98	Barnum Wy	1614' N of Vagabond Rd	Ridgecrest St	2	E	AC	1,614	36	58,104	46	44	45	11	6/2/15
32	99	Barranca Dr	Casuda Canyon Dr	Verde Vista	2	E	AC	541	37	20,017	69	48	52	0	6/30/15
32	100	Barranca Dr	Verde Vista	Cerco Alta Dr (S)	2	E	AC	220	37	8,140	60	44	53	3	6/30/15
32	101	Barranca Dr	Cerco Alta Dr (S)	Cerco Alta Dr (N)	2	E	AC	1,199	37	44,363	61	43	43	14	6/30/15
32	102	Barranca Dr	Cerco Alta Dr (N)	Casuda Canyon Dr	2	E	AC	426	37	15,540	57	40	45	15	6/30/15
33	103	Bataan Pl	Aztec Way	End	2	E	AC	504	36	22,224	75	82	0	18	6/26/15
34	104	Berkebile Ct	Abe Way	End	2	E	AC	137	36	7,938	76	56	0	44	6/26/15
35	105	Bleakwood Ave	Floral Dr	Cesar E Chavez Ave	2	E	AC	1,274	33	41,175	94	90	0	10	6/3/15
35	106	Bleakwood Ave	Cesar E Chavez Ave	Dorner Dr	2	E	AC	255	26	6,474	61	50	50	0	6/22/15
35	107	Bleakwood Ave	Dorner Dr	1st St	2	E	AC	945	26	24,284	49	44	50	6	6/22/15
36	108	Bloom Dr	Coral View St	Mancha Way	2	E	AC	541	31	16,771	65	61	39	0	6/23/15
36	109	Bloom Dr	Mancha Way	Coral View St	2	E	AC	780	31	24,180	55	61	30	9	6/23/15
37	110	Bluestone Ln	Arroyo Dr	Terbush Dr	2	E	AC	237	24	6,238	66	40	45	15	6/25/15
38	111	Bluffdale St	Markland Dr	Markland Dr	2	E	AC	998	30	30,978	43	43	57	0	6/16/15
39	112	Bluffhill Dr	Pebbleton St	Rock View St	2	E	AC	817	31	25,327	36	45	55	0	6/9/15
39	113	Bluffhill Dr	Rock View St	Longhill Dr	2	E	AC	648	31	20,088	25	22	73	5	6/9/15
39	114	Bluffhill Dr	Longhill Dr	End	2	E	AC	352	31	12,622	25	13	80	7	6/9/15
40	115	Bonita Tr	Arriba Dr	End	2	E	AC	196	27	7,249	44	29	0	71	6/30/15
41	116	Bradshawe Ave	Grandridge Ave	Ojai Cr	2	E	AC	1,761	31	54,591	33	49	47	4	6/15/15
41	117	Bradshawe Ave	Ojai Cr	Bradshawe Pl	2	E	AC	942	31	29,202	27	45	51	4	6/15/15
41	118	Bradshawe Ave	Bradshawe Pl	Divina Vista St	2	E	AC	1,327	31	41,137	22	37	46	17	6/15/15
41	119	Bradshawe Ave	Divina Vista St	El Repetto Dr	2	E	AC	892	32	28,544	17	26	60	14	6/15/15
41	120	Bradshawe Ave	El Repetto Dr	Cielito Ave	2	E	AC	625	33	20,025	76	56	31	13	6/15/15
41	121	Bradshawe Ave	Cielito Ave	Brightwood St	2	E	AC	284	27	7,668	77	64	36	0	6/15/15
41	122	Bradshawe Ave	Brightwood St	McPherrin Ave	2	E	AC	1,119	27	30,213	76	56	44	0	6/15/15
41	123	Bradshawe Ave	McPherrin Ave	Almora St	2	E	AC	262	34	8,908	85	80	0	20	6/15/15
41	124	Bradshawe Ave	Almora St	Arlight St	2	E	AC	509	34	17,306	80	63	20	17	6/15/15
41	125	Bradshawe Ave	Arlight St	Floral Dr	2	E	AC	291	34	9,894	79	50	34	16	6/15/15
41	126	Bradshawe Ave	Floral Dr	Hammel St	2	E	AC	255	34	8,670	75	58	41	1	6/15/15
41	127	Bradshawe Ave	Hammel St	Riggin St	2	E	AC	291	34	9,894	68	48	41	11	6/15/15
41	128	Bradshawe Ave	Riggin St	Markland Dr	2	E	AC	255	34	8,670	67	31	58	11	6/15/15
41	129	Bradshawe Ave	Markland Dr	Gleason St	2	E	AC	291	34	9,894	70	33	55	12	6/15/15
41	130	Bradshawe Ave	Gleason St	Fernfield Dr	2	E	AC	293	34	9,962	73	47	52	1	6/15/15
41	131	Bradshawe Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	34	9,962	60	43	46	11	6/15/15
42	132	Bradshawe Pl	Bradshawe Ave	End	2	E	AC	304	27	9,918	52	59	41	0	6/18/15
43	133	Branham St	Electric Ave	Williams St	2	E	AC	127	31	3,937	99	100	0	0	6/9/15
43	134	Branham St	Williams St	Newmark Ave	2	E	AC	1,163	31	36,053	99	48	0	52	6/9/15
44	135	Brier Cliff Wy	Crest Vista Dr	Ridgecrest St	2	E	AC	901	31	27,931	99	100	0	0	6/2/15
45	136	Brightwood St	Grandridge Ave	McPherrin Ave	2	E	AC	616	37	22,792	90	100	0	0	6/8/15
45	137	Brightwood St	McPherrin Ave	Bradshawe Ave	2	E	AC	283	37	10,471	90	100	0	0	6/8/15
45	138	Brightwood St	Bradshawe Ave	Atlantic Blvd	2	E	AC	1,256	33	41,448	90	100	0	0	6/8/15
45	145	Brightwood St	Hillside Dr	Rock View St	2	E	AC	517	47	24,299	47	61	39	0	6/3/15
45	146	Brightwood St	Rock View St	Pebbledon St	2	E	AC	879	47	41,313	38	47	46	7	6/3/15
45	147	Brightwood St	Pebbleton St	Stonewell St	2	E	AC	515	47	24,205	44	52	39	9	6/3/15
45	148	Brightwood St	Stonewell St	Ridgecrest St	2	E	AC	303	47	14,241	49	57	32	11	6/3/15
45	149	Brightwood St	Ridgecrest St	Monterey Pass Rd	2	E	AC	333	47	15,651	32	34	58	8	6/3/15
46	150	Brockwell Ave	Doncrest St	Elmgate St	2	E	AC	723	28	20,244	66	52	48	0	6/18/15
46	151	Brockwell Ave	Elmgate St	Grandridge Ave	2	E	AC	809	28	22,652	60	45	39	16	6/18/15
47	152	Browning Pl	Tegner Dr	End	2	E	AC	698	37	31,861	55	48	45	7	6/23/15
48	153	Buchanan Pl	Ackley St	End	2	E	AC	184	27	6,048	70	62	38	0	6/25/15
49	154	Cadiz St	Crest Vista Dr	Nachi Way	2	E	AC	152	36	5,472	63	65	35	0	6/8/15
49	155	Cadiz St	Nachi Way	Kingsford St	2	E	AC	1,311	36	47,196	39	46	51	3	6/1/15
49	156	Cadiz St	Kingsford St	De La Fuente St	2	E	AC	394	36	14,789	40	40	60	0	6/30/15

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49	158	Cadiz St	Atlantic Blvd	Ynez Ave	2	E	AC	390	36	14,040	71	33	67	0	6/30/15
50	159	Caliente St	Casuda Canyon Dr	End	2	E	AC	145	31	4,495	63	61	39	0	7/2/15
51	160	Campanita Ct	Garvey Ave	End	2	E	AC	699	34	26,074	77	47	53	0	6/30/15
52	161	Campo St	Avion Dr	End	2	E	AC	189	27	6,655	58	41	59	0	6/30/15
53	162	Casitas St	Abajo Dr	End	2	E	AC	408	27	14,068	50	62	27	11	6/30/15
55	170	Cecil St	Lincoln Ave	Graves Ave	2	E	AC	630	29	18,270	100	0	0	0	6/30/15
55	171	Cecil St	Graves Ave	Garfield Ave	2	E	AC	1,241	33	40,953	41	39	55	6	6/22/15
56	172	Centre Plaza Dr	Ramona Blvd	End	2	E	AC	857	29	24,693	68	49	38	13	7/2/15
57	173	Cerco Alta Dr	Barranca Dr (N)	Barranca Dr (S)	2	E	AC	1,239	31	38,285	37	41	59	0	6/30/15
57	174	Cerco Alta Dr	Barranca Dr (S)	End	2	E	AC	275	27	9,274	61	31	69	0	6/30/15
58	175	Cereza Dr	Abajo Dr	End	2	E	AC	189	27	6,520	27	32	64	4	6/2/15
60	182	Cesar E Chavez Ave (Frontage)	Vancouver Ave	Westcott Ave	2	E	AC	1,003	26	25,922	57	49	44	7	6/22/15
60	183	Cesar E Chavez Ave (Frontage)	Bleakwood Ave	End	2	E	AC	492	26	12,792	42	14	86	0	7/2/15
60	184	Cesar E Chavez Ave (Frontage)	Schoolside Ave	Collegian Ave	2	E	AC	1,176	34	39,984	42	46	46	8	6/22/15
61	185	Chalet Tr	Creat Vista Dr	End	2	E	AC	224	27	7,758	41	37	56	7	6/12/15
62	186	Chandler Ave	Hellman Ave	Emerson Ave	2	E	AC	1,274	37	47,138	52	43	47	10	6/2/15
62	187	Chandler Ave	Emerson Ave	Garvey Ave	2	E	AC	1,347	37	49,839	91	95	0	5	6/2/15
62	188	Chandler Ave	Garvey Ave	Newmark Ave	2	E	AC	983	36	35,388	42	41	47	12	6/19/15
62	189	Chandler Ave	Newmark Ave	Harding Ave	2	E	AC	1,164	36	41,904	64	54	0	46	6/19/15
62	190	Chandler Ave	Harding Ave	Graves Ave	2	E	AC	329	36	11,844	32	26	69	5	6/19/15
63	191	Cielito Ave	Grandridge Ave	Bradshawe Ave	2	E	AC	467	27	12,609	70	45	55	0	6/22/15
63	192	Cielito Ave	Bradshawe Ave	Mira Valle St	2	E	AC	309	27	9,598	61	48	42	10	6/22/15
64	193	Cipriano Pl	Fotini Pl	End	2	E	AC	312	29	11,594	69	60	40	0	6/30/15
65	194	Cliffhill Dr	Isabella Ave	Isabella Ave	2	E	AC	1,467	24	35,208	65	41	50	9	6/18/15
66	195	Clover Dr	Heather Dr	Iris Wy	2	E	AC	887	31	27,497	70	60	40	0	6/23/15
66	196	Clover Dr	Iris Wy	End	2	E	AC	189	31	5,859	100	0	0	0	6/23/15
67	197	Colina Tr	Arriba Dr	End	2	E	AC	257	27	8,815	42	39	56	5	6/2/15
68	198	College View Dr	Floral Dr	Crest Vista Dr	2	E	AC	1,168	37	43,216	97	26	0	74	6/2/15
68	199	College View Dr	Crest Vista Dr	Valley Vista Dr	2	E	AC	1,236	37	45,732	97	10	0	90	6/2/15
68	200	College View Dr	Valley Vista Dr	Hillside St	2	E	AC	935	37	34,595	31	36	57	7	6/2/15
68	201	College View Dr	Hillside St	Ridgecrest St	2	E	AC	2,214	37	81,918	33	36	59	5	6/2/15
317	202	College View Ln	College View Dr	End	2	E	AC	339	37	12,543	39	38	57	5	6/9/15
69	203	Collegian Ave	Floral Dr	Cesar E Chavez Ave	2	E	AC	1,058	38	40,204	99	100	0	0	7/2/15
69	204	Collegian Ave	Cesar E Chavez Ave	1st St	2	E	AC	654	27	17,658	57	46	44	10	6/22/15
69	205	Collegian Ave	1st St	End	2	E	AC	566	37	21,108	59	39	52	9	6/22/15
70	206	Columbia St	Freeway Ramp	Current Corp Limit	2	E	AC	151	33	4,983	98	100	0	0	7/2/15
71	207	Copa Wy	Casuda Canyon Dr	Arriba Dr	2	E	AC	1,032	31	31,992	26	28	52	20	6/3/15
71	208	Copa Wy	Arriba Dr	End	2	E	AC	187	28	7,011	57	92	0	8	6/3/15
318	214	Coriolanus Dr	Alisar Ave	End	2	E	AC	215	24	6,060	72	55	45	0	6/25/15
1002	1007	Corporate Pl	Corporate Center Dr	End		E	AC	710	35	24,850	50	28	65	7	10/4/16
74	218	Country Pl	Country Rd	End	2	E	AC	109	31	5,484	60	38	62	0	6/26/15
75	219	Country Rd	Town Ave	Aztec Wy	2	E	AC	1,212	36	43,632	72	38	46	16	6/26/15
75	220	Country Rd	Aztec Wy	Orange Ave	2	E	AC	240	36	7,200	77	58	23	19	6/26/15
76	221	Craighurst Tr	Graves Ave	End	2	E	AC	394	28	12,652	63	21	72	7	6/30/15
77	222	Crest Haven Wy	Crest Vista Dr	End	2	E	AC	535	31	18,295	33	38	62	0	6/12/15
78	223	Crest Vista Dr	Floral Dr	College View Dr	2	E	AC	125	47	5,875	90	100	0	0	6/8/15
78	224	Crest Vista Dr	College View Dr	Brightwood St	2	E	AC	142	47	6,674	94	100	0	0	6/8/15
78	225	Crest Vista Dr	Brightwood St	Glenview Tr	2	E	AC	468	46	21,528	35	29	64	7	6/8/15
78	226	Crest Vista Dr	Glenview Tr	Wandering Dr	2	E	AC	333	46	15,318	35	29	59	12	6/8/15
78	227	Crest Vista Dr	Wandering Dr	Rolling Hill Dr	2	E	AC	405	46	18,630	47	30	46	24	6/8/15
78	228	Crest Vista Dr	Rolling Hill Dr	Crest Wy	2	E	AC	1,065	46	48,990	53	46	54	0	6/8/15
78	229	Crest Vista Dr	Crest Wy	Dover Wy	2	E	AC	219	46	10,074	59	39	39	22	6/8/15
78	230	Crest Vista Dr	Dover Wy	Alpine Tr	2	E	AC	724	46	33,304	50	44	50	6	6/8/15
78	231	Crest Vista Dr	Alpine Tr	Ridgeside Dr	2	E	AC	966	46	44,436	47	54	40	6	6/8/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
78	232	Crest Vista Dr	Ridgeside Dr	Ridgecrest St	2	E	AC	1,171	46	53,866	27	27	53	20	6/8/15
78	233	Crest Vista Dr	Ridgecrest St	Cadiz St	2	E	AC	168	47	7,896	67	88	0	12	6/1/15
79	234	Crest Wy	Crest Vista Dr	End	2	E	AC	791	31	26,231	26	20	80	0	6/12/15
79	235	Crest Wy	Ridgeside Dr	End	2	E	AC	547	27	16,479	39	34	66	0	6/8/15
80	236	Cumbre St	Alamo Dr	Casuda Canyon Dr	2	E	AC	1,019	31	31,589	58	69	23	8	6/3/15
82	238	Davidson Dr	Monterey Pass Rd	Corporate Center Dr	2	E	AC	1,103	60	66,180	47	63	29	8	6/3/15
83	239	De la Fuente St	Newmark Ave	Harding Ave	2	E	AC	1,215	20	24,300	32	35	36	29	6/1/15
83	240	De la Fuente St	Harding Ave	El Portal Pl	2	E	AC	721	28	20,188	40	61	39	0	6/1/15
83	241	De la Fuente St	El Portal Pl	Cadiz St	2	E	AC	860	28	24,080	51	62	38	0	6/1/15
83	242	De la Fuente St	Cadiz St	Sevilla St	2	E	AC	1,156	29	33,524	30	31	65	4	6/8/15
83	243	De la Fuente St	Sevilla St	Holladay Wy	2	E	AC	975	37	36,075	72	59	26	15	6/8/15
84	244	Dell Dr	Wandering Dr	Glenview Tr	2	E	AC	1,122	31	38,147	35	32	62	6	6/9/15
84	245	Dell Dr	Glenview Tr	Hillvale Dr	2	E	AC	218	31	8,013	26	38	62	0	6/9/15
85	246	Diane Wy	Cecil St	End	2	E	AC	409	28	13,072	37	36	59	5	6/22/15
86	247	Divina Vista St	Triana St	Mira Valle St	2	E	AC	1,326	22	29,172	26	39	46	15	6/12/15
86	248	Divina Vista St	Mira Valle St	Bradshawe Ave	2	E	AC	1,368	22	29,346	27	44	46	10	6/12/15
87	249	Divine Ave	Bradshawe Ave	Floral Dr	2	E	AC	250	30	7,500	90	100	0	0	7/2/15
88	250	Divine Dr	Bradshawe Ave	Divine Ave	2	E	AC	552	30	16,560	63	37	46	17	6/18/15
89	251	Doncrest St	Isabella Ave	Fernbank Ave	2	E	AC	424	28	11,872	72	62	24	14	6/18/15
89	252	Doncrest St	Fernbank Ave	Elmgate St	2	E	AC	1,329	28	39,722	60	45	47	8	6/18/15
90	253	Donner Pl	Ridgecrest St	End	2	E	AC	203	42	10,236	31	34	61	5	6/12/15
91	254	Dorner Dr	Collegian Ave	1st St	2	E	AC	1,157	27	32,523	49	52	48	0	6/22/15
91	255	Dorner Dr	Schooside Ave	Westcott Ave	2	E	AC	691	34	23,290	48	50	43	7	6/22/15
91	256	Dorner Dr	Westcott Ave	Roscommon Ave	2	E	AC	253	32	8,096	71	66	23	11	6/22/15
91	257	Dorner Dr	Roscommon Ave	Bleakwood Ave	2	E	AC	185	32	5,920	69	78	20	2	6/22/15
91	258	Dorner Dr	Bleakwood Ave	Vancouver Ave	2	E	AC	546	32	17,472	73	75	24	1	6/22/15
92	259	Dover Wy	Crest Vista Dr	End	2	E	AC	336	27	10,782	26	25	75	0	6/12/15
93	260	Durango Dr	Barranca Dr	End	2	E	AC	409	27	12,892	74	100	0	0	6/30/15
94	261	Edgley Dr	Nicholson Ave	Alhambra Ave	2	E	AC	669	16	10,704	87	100	0	0	6/30/15
94	262	Edgley Dr	Alhambra Ave	Sefton Ave	2	E	AC	670	38	25,460	86	85	15	0	7/1/15
94	263	Edgley Dr	Sefton Ave	Rural Dr	2	E	AC	333	37	12,596	85	100	0	0	7/1/15
95	264	El Mercado Ave	Atlantic Blvd	Harding Ave	2	E	AC	437	52	22,724	50	44	56	0	6/30/15
95	265	El Mercado Ave	Harding Ave	Graves Ave	2	E	AC	328	52	17,056	61	85	15	0	6/30/15
95	266	El Mercado Ave	Graves Ave	Triana Pl	2	E	AC	927	52	48,204	70	72	28	0	6/30/15
95	267	El Mercado Ave	Triana Pl	Cadiz St	2	E	AC	1,023	52	53,196	69	54	46	0	6/30/15
96	268	El Portal Pl	El Mercado Ave	Atlantic Blvd	1	E	AC	266	26	7,492	78	82	18	0	6/30/15
96	269	El Portal Pl	Atlantic Blvd	De La Fuente St	1	E	AC	434	26	11,876	80	100	0	0	6/30/15
96	270	El Portal Pl	De La Fuente St	Kingsford St	1	E	AC	434	26	11,284	80	100	0	0	6/30/15
96	271	El Portal Pl	Atlantic Blvd	El Mercado Ave	1	E	AC	266	26	6,916	74	63	37	0	7/2/15
97	272	El Repetto Dr	Wilcox Ave	Garfield Ave	2	E	AC	521	31	16,151	94	81	0	19	6/12/15
97	273	El Repetto Dr	Garfield Ave	Isabella Ave	2	E	AC	988	37	36,556	90	96	0	4	6/12/15
97	281	El Repetto Dr	Atlantic Blvd	Dell Dr	2	E	AC	1,034	37	37,658	42	34	62	4	6/8/15
98	281	Electric Ave	Garvey Ave	Knoll Dr	2	E	AC	328	27	8,856	100	0	0	0	6/9/15
98	282	Electric Ave	Knoll Dr	Mabel Ave	2	E	AC	548	27	14,796	100	0	0	0	6/9/15
98	283	Electric Ave	Mabel Ave	Branham St	2	E	AC	546	27	14,742	100	0	0	0	6/9/15
99	284	Elevado Tr	Arriba Dr	End	2	E	AC	163	27	6,250	71	49	51	0	6/30/15
100	285	Elizabeth Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	22	28	68	4	6/17/15
100	286	Elizabeth Ave	Emerson Ave	End	2	E	AC	691	40	27,640	40	43	42	15	6/17/15
101	293	Elmgate St	Garfield Ave	Wilcox Ave	2	E	AC	322	34	10,948	59	17	49	34	6/25/15
102	294	Emerald Wy	Wheeler Dr	End	2	E	AC	549	27	15,828	59	62	38	0	6/23/15
104	314	Eroica Dr	Alisar Ave	End	2	E	AC	141	24	4,589	76	55	45	0	6/25/15
105	315	Everett Ave	Garvey Ave	Edgley Dr	2	E	AC	619	36	22,284	80	88	0	12	7/1/15
105	316	Everett Ave	Peach St	Graves Ave	2	E	AC	1,059	39	41,301	36	42	53	5	6/19/15
106	317	Feliz St	Verde Vista Dr	End	2	E	AC	212	27	8,276	64	38	62	0	6/30/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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107	318	Ferdinand Ave	Floral Dr	Hammel St	2	E	AC	255	36	9,180	67	22	78	0	6/24/15
107	319	Ferdinand Ave	Hammel St	Riggin St	2	E	AC	328	36	11,808	61	22	78	0	6/24/15
107	320	Ferdinand Ave	Riggin St	Markland Dr	2	E	AC	291	35	10,045	62	31	60	9	6/24/15
107	321	Ferdinand Ave	Markland Dr	Gleason St	2	E	AC	255	35	8,925	62	25	65	10	6/24/15
107	322	Ferdinand Ave	Gleason St	Fernfield Dr	2	E	AC	255	35	8,925	59	22	63	15	6/24/15
107	323	Ferdinand Ave	Fernfield Dr	Pomona Blvd	2	E	AC	291	35	10,045	57	31	56	13	6/24/15
319	324	Fernbank Ave	Doncrest St	Elmgate St	2	E	AC	1,034	28	28,952	67	54	46	0	6/18/15
319	325	Fernbank Ave	Elmgate St	Isabella Ave	2	E	AC	802	28	22,456	66	46	43	11	6/18/15
108	326	Fernfield Dr	Sadler Ave	Gerhart Ave	2	E	AC	879	36	31,644	68	63	37	0	6/24/15
108	327	Fernfield Dr	Gerhart Ave	Bradshaw Ave	2	E	AC	1,000	34	33,864	64	31	36	33	6/24/15
108	328	Fernfield Dr	Bradshaw Ave	Hendricks Ave	2	E	AC	515	34	17,374	71	37	49	14	6/24/15
108	329	Fernfield Dr	Via Norte Ave	Ferdinand Ave	2	E	AC	577	34	19,414	71	29	59	12	6/24/15
108	330	Fernfield Dr	Ferdinand Ave	Isabella Ave	2	E	AC	910	37	33,226	72	32	68	0	6/24/15
108	331	Fernfield Dr	Isabella Ave	Garfield Ave	2	E	AC	303	36	10,908	71	43	57	0	6/25/15
108	332	Fernfield Dr	Juneway Rd	End	2	E	AC	566	30	17,985	46	40	54	6	6/16/15
108	333	Fernfield Dr	Juneway Rd	Wilcox Ave	2	E	AC	606	30	18,180	54	41	59	0	6/16/15
108	334	Fernfield Dr	Wilcox Ave	Fulton Ave	2	E	AC	667	30	20,010	60	56	44	0	6/16/15
108	335	Fernfield Dr	Fulton Ave	Markland Dr	2	E	AC	1,214	30	36,420	88	61	39	0	6/16/15
108	336	Fernfield Dr	Markland Dr	End	2	E	AC	421	32	14,222	66	59	41	0	6/16/15
109	337	Fillmore Dr	Ackley St	End	2	E	AC	930	31	30,990	56	25	75	0	6/25/15
110	983	Findlay Ave	End of AC/Begin PCC	Riggin St	2	E	PCC	70	34	2,380	98	100	0	0	7/2/15
110	984	Findlay Ave	Riggin St	End of PCC/Being AC	2	E	PCC	64	34	2,176	98	100	0	0	10/4/16
111	352	Floral Dr	Bradshaw Ave	End	2	E	AC	658	38	25,004	71	39	55	6	6/25/15
111	353	Floral Dr	Bradshaw Ave	Hendricks Ave	2	E	AC	545	38	20,710	64	50	48	2	6/18/15
111	354	Floral Dr	Hendricks Ave	Findlay Ave	2	E	AC	303	38	11,514	71	55	45	0	6/18/15
111	355	Floral Dr	Findlay Ave	Ferdinand Ave	2	E	AC	1,182	34	40,188	72	51	36	13	6/18/15
111	356	Floral Dr	Ferdinand Ave	Graylock Ave	2	E	AC	672	37	24,864	72	56	44	0	6/18/15
111	357	Floral Dr	Graylock Ave	Isabella Ave	2	E	AC	245	37	9,065	83	74	24	2	6/18/15
111	358	Floral Dr	Isabella Ave	Garfield Ave	2	E	AC	353	34	12,002	77	56	44	0	6/18/15
111	359	Floral Dr	Garfield Ave	Wilcox Ave	2	E	AC	1,033	34	35,122	52	40	54	6	6/16/15
111	360	Floral Dr	Wilcox Ave	Lupine Ave	2	E	AC	426	34	14,484	57	51	49	0	6/16/15
111	361	Floral Dr	Lupine Ave	Fulton Ave	2	E	AC	1,304	34	44,686	50	33	60	7	6/16/15
112	366	Florence Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	40	46	43	11	6/17/15
112	367	Florence Ave	Emerson Ave	End	2	E	AC	691	40	27,640	30	36	45	19	6/17/15
113	368	Fotini Pl	Cipriano Pl	Triana St	2	E	AC	384	34	13,056	73	64	0	36	6/30/15
113	369	Fotini Pl	Triana St	Triana Pl	2	E	AC	421	47	19,787	65	74	26	0	6/30/15
114	370	Foxglove Dr	Fernfield Dr	End	2	E	AC	616	30	18,480	83	45	55	0	6/16/15
115	372	Fremont Ave	Monterey Pass Rd	Mabel Ave	2	E	AC	360	27	9,720	99	100	0	0	6/9/15
115	373	Fremont Ave	Mabel Ave	Newmark Ave	2	E	AC	255	27	6,885	99	100	0	0	6/9/15
116	374	Friar Rd	Kenton Dr	End	2	E	AC	237	23	5,451	15	30	70	0	7/2/15
117	375	Fulton Ave	Pomona Blvd	Fernfield Dr	2	E	AC	297	31	9,207	81	66	19	15	6/16/15
117	376	Fulton Ave	Fernfield Dr	Markland Dr	2	E	AC	1,068	31	33,108	84	88	12	0	6/16/15
117	377	Fulton Ave	Markland Dr	Riggin St	2	E	AC	407	31	12,617	80	73	27	0	6/16/15
117	383	Fulton Ave	Kempton Ave	Wilcox Ave	2	E	AC	1,345	31	41,695	20	32	68	0	6/16/15
117	384	Fulton Ave	Wilcox Ave	Kempton Ave	2	E	AC	828	31	25,668	39	43	52	5	6/16/15
118	385	Garcelon Ave	Garfield Ave	Baltimore Ave	2	E	AC	456	36	16,416	47	17	83	0	6/26/15
118	386	Garcelon Ave	Baltimore Ave	Huntington Ave	2	E	AC	456	36	16,416	78	52	48	0	6/26/15
118	387	Garcelon Ave	Huntington Ave	McPherrin Ave	2	E	AC	516	36	18,576	70	44	0	56	6/26/15
118	388	Garcelon Ave	McPherrin Ave	Ynez Ave	2	E	AC	456	36	16,416	60	20	0	80	6/26/15
324	978	Garfield Pl	Elmgate St	End	2	E	AC	922	49	45,178	99	100	0	0	6/24/15
324	979	Garfield Pl	Garfield Ave	Garfield Pl	2	E	AC	179	20	3,580	61	25	24	51	6/25/15
121	448	Gerhart Ave	Riggin St	Markland Dr	2	E	AC	291	36	10,476	98	100	0	0	6/24/15
121	449	Gerhart Ave	Riggin St	Markland Dr	2	E	AC	257	49	12,299	91	100	0	0	6/24/15
121	450	Gerhart Ave	Markland Dr	Gleason St	2	E	AC	293	49	14,357	83	100	0	0	6/24/15

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Pavement Condition Index (PCI) Report - All Streets

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121	451	Gerhart Ave	Gleason St	Fernfield Dr	2	E	AC	291	49	14,259	87	100	0	0	6/24/15
121	452	Gerhart Ave	Fernfield Dr	Pomona Blvd	2	E	AC	329	49	16,121	73	48	52	0	6/24/15
122	453	Gladmar St	Collegian Ave	Sherbrook Ave		E	AC	765	34	25,740	44	54	38	8	6/22/15
123	454	Gladys Ave	Garvey Ave	Emerson Ave	2	E	AC	1,346	40	53,840	29	37	56	7	6/19/15
123	455	Gladys Ave	Emerson Ave	End	2	E	AC	691	40	27,640	27	35	59	6	6/19/15
124	456	Gleason St	Fulton Ave	Wilcox Ave	2	E	AC	789	30	23,670	50	42	52	6	6/16/15
124	457	Gleason St	End (E)	End (W)	2	E	AC	641	30	21,240	59	60	40	0	6/16/15
124	458	Gleason St	Isabella Ave	Ferdinand Ave	2	E	AC	879	37	32,301	66	21	72	7	6/24/15
124	459	Gleason St	Ferdinand Ave	Via Norte Ave	2	E	AC	576	34	19,448	66	29	65	6	6/24/15
124	460	Gleason St	Hendricks Ave	Bradshaw Ave	2	E	AC	576	34	19,448	81	100	0	0	6/24/15
124	461	Gleason St	Bradshaw Ave	Gerhart Ave	2	E	AC	970	34	32,980	78	64	36	0	6/24/15
124	462	Gleason St	Gerhart Ave	Sadler Ave	2	E	AC	818	36	29,232	74	69	31	0	6/24/15
124	463	Gleason St	Sadler Ave	Hillview Ave	2	E	AC	151	36	5,220	100	0	0	0	6/25/15
125	464	Glenview Tr	Sunrise Dr	Dell Dr	2	E	AC	516	31	15,996	31	40	56	4	6/9/15
125	465	Glenview Tr	Dell Dr	Crest Vista Dr	2	E	AC	426	31	13,206	51	64	36	0	6/9/15
126	466	Granada Dr	Abajo Dr	End	2	E	AC	79	26	2,614	14	52	48	0	6/2/15
320	467	Grand Vista Pl	Grand Vista Wy	End	2	E	AC	218	27	7,596	28	26	74	0	6/12/15
127	468	Grand Vista Wy	Crest Vista Dr	End	2	E	AC	401	27	12,537	24	31	65	4	6/12/15
128	469	Grandeza St	Alamo Dr	Casuda Canyon dr	2	E	AC	1,093	31	33,883	45	56	38	6	6/3/15
129	476	Grandridge Ave	El Repetto Dr	Cielito Ave	2	E	AC	995	37	36,815	69	26	74	0	6/22/15
129	477	Grandridge Ave	Cielito Ave	McPherrin Ave	2	E	AC	184	38	6,992	85	100	0	0	6/24/15
129	478	Grandridge Ave	McPherrin Ave	Elmgate St	2	E	AC	768	38	29,184	82	100	0	0	6/24/15
129	479	Grandridge Ave	Elmgate St	Andrix St	2	E	AC	552	37	20,424	80	100	0	0	6/24/15
129	480	Grandridge Ave	Andrix St	Brockwell Ave	2	E	AC	270	37	9,990	87	100	0	0	6/24/15
129	481	Grandridge Ave	Brockwell Ave	Floral Dr	2	E	AC	303	37	11,211	80	79	0	21	6/24/15
130	482	Grandridge Pl	Grandridge Pl	Bradshaw Ave	2	E	AC	312	32	11,239	83	100	0	0	7/2/15
131	483	Grant St	Van Buren Dr	End	2	E	AC	163	27	5,303	72	57	43	0	6/25/15
132	484	Graves Ave	El Mercado Ave	Ynez Ave	2	E	AC	942	30	28,260	57	42	45	13	6/26/15
132	485	Graves Ave	Ynez Ave	McPherrin Ave	2	E	AC	1,080	30	32,400	45	35	58	7	6/26/15
132	486	Graves Ave	McPherrin Ave	Grandridge Ave	2	E	AC	331	30	9,930	40	34	47	19	6/26/15
133	495	Graylock Ave	Doncrest St	Elmgate St	2	E	AC	845	28	23,660	75	50	35	15	6/18/15
133	496	Graylock Ave	Elmgate St	Floral Dr	2	E	AC	946	28	26,488	74	51	47	2	6/18/15
135	498	Hamlet Dr	Country Rd	Village Dr	2	E	AC	384	31	11,904	72	39	61	0	6/26/15
136	499	Hammel St	Riggin St (E)	Riggin St (W)	2	E	AC	1,214	30	38,470	47	41	47	12	6/16/15
136	500	Hammel St	Isabella Ave	Ferdinand Ave	2	E	AC	818	37	30,266	68	57	33	10	6/18/15
136	501	Hammel St	Ferdinand Ave	Findlay Ave	2	E	AC	1,182	28	33,096	62	58	33	9	6/18/15
136	502	Hammel St	Hendricks Ave	Bradshaw Ave	2	E	AC	545	30	16,350	63	58	42	0	6/18/15
136	503	Hammel St	Bradshaw Ave	Gerhart Ave	2	E	AC	970	30	29,100	48	18	64	18	6/18/15
137	504	Hampton Ave	Garfield Ave	Baltimore Ave	2	E	AC	454	31	14,074	97	9	0	91	6/26/15
137	505	Hampton Ave	Baltimore Ave	Huntington Ave	2	E	AC	515	36	18,540	58	29	71	0	6/26/15
137	506	Hampton Ave	Huntington Ave	McPherrin Ave	2	E	AC	454	36	16,344	52	40	0	60	6/26/15
137	507	Hampton Ave	McPherrin Ave	Ynez Ave	2	E	AC	456	36	16,416	71	54	46	0	6/26/15
138	508	Harding Ave	Kingsford St	De La Fuente St	2	E	AC	305	36	10,980	71	83	0	17	6/26/15
138	509	Harding Ave	De La Fuente St	Atlantic Blvd	2	E	AC	363	36	13,068	63	47	26	27	6/26/15
138	510	Harding Ave	Atlantic Blvd	El Mercado Ave	3	E	AC	182	46	8,372	82	100	0	0	6/26/15
139	515	Harrison Rd	Ackley St	Orange Ave	2	E	AC	1,008	31	31,248	37	27	59	14	6/23/15
140	516	Hathaway Ave	Hellman Ave	City Limit	2	E	AC	619	37	22,903	97	100	0	0	7/2/15
141	517	Heather Dr	Lupine Ave	Mancha Wy	2	E	AC	360	31	11,160	62	42	58	0	6/23/15
141	518	Heather Dr	Mancha Wy	Wheeler Dr	2	E	AC	893	31	27,683	49	41	53	6	6/23/15
141	519	Heather Dr	Wheeler Dr	Fulton Ave	2	E	AC	257	31	7,967	59	61	39	0	6/23/15
141	520	Heather Dr	Fulton Ave	Clover Dr	2	E	AC	233	31	8,135	45	46	36	18	6/23/15
143	537	Hendricks Ave	McPherrin Ave	Almora St	2	E	AC	255	33	8,415	88	100	0	0	6/24/15
143	538	Hendricks Ave	Almora St	Arlight St	2	E	AC	511	33	16,863	85	100	0	0	6/24/15
143	539	Hendricks Ave	Arlight St	Floral Dr	2	E	AC	291	33	9,603	82	100	0	0	6/24/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
143	540	Hendricks Ave	Floral Dr	Riggin St	2	E	AC	546	33	18,018	73	68	0	32	6/24/15
143	541	Hendricks Ave	Riggin St	Markland Dr	2	E	AC	255	34	8,670	69	20	80	0	6/24/15
143	542	Hendricks Ave	Markland Dr	Pomona Blvd	2	E	AC	877	34	29,818	70	33	67	0	6/24/15
144	543	Hendron Wy	Kempton AVE	End	2	E	AC	297	31	9,207	66	54	46	0	6/25/15
145	544	Hermosa Vista St	Kingsford St	Cadiz St	2	E	AC	1,547	24	37,128	32	32	59	9	6/1/15
146	545	Hershey Ave	Orange Ave	New Ave	2	E	AC	1,423	27	38,421	31	42	49	9	6/17/15
147	546	Highland Dr	Ridgecrest St	Star Ridge Dr	2	E	AC	328	31	10,168	35	21	63	16	6/9/15
147	547	Highland Dr	Star Ridge Dr	Solar Dr	2	E	AC	948	31	29,388	13	23	63	14	6/9/15
147	548	Highland Dr	Solar Dr	Rolling Hill Dr	2	E	AC	343	31	10,633	3	15	80	5	6/9/15
148	549	Hillard Ave	Baltimore Ave	Huntington Ave	2	E	AC	454	36	16,344	78	89	0	11	6/26/15
148	550	Hillard Ave	Huntington Ave	McPherrin Ave	2	E	AC	485	36	17,460	79	97	0	3	6/26/15
148	551	Hillard Ave	McPherrin Ave	Ynez Ave	2	E	AC	485	36	17,460	78	93	0	7	6/26/15
148	1002	Hillard Ave	Garfield ave	Baltimore Ave		E	AC	484	25	12,100	58	48	40	12	10/4/16
149	552	Hillside St	Ridgecrest St	Longhill Dr	2	E	AC	786	47	36,942	32	28	66	6	6/9/15
149	553	Hillside St	Longhill Dr	Sunnyhill Dr	2	E	AC	343	47	16,121	30	38	57	5	6/9/15
149	554	Hillside St	Sunnyhill Dr	Brightwood St	2	E	AC	799	47	37,553	51	55	39	6	6/9/15
149	555	Hillside St	Brightwood St	College View Dr	2	E	AC	255	47	11,985	50	57	43	0	6/9/15
149	556	Hillside St	College View Dr	Floral Dr	2	E	AC	146	47	6,862	46	49	46	5	6/9/15
150	557	Hillvale Dr	Dell Dr	Sunrise Dr	2	E	AC	547	31	18,212	29	41	59	0	6/9/15
150	558	Hillvale Dr	Sunrise Dr	End	2	E	AC	121	31	3,751	43	43	57	0	6/9/15
151	559	Hillview Ave	Riggin St	Sadler Ave	2	E	AC	275	36	9,900	94	100	0	0	7/2/15
151	560	Hillview Ave	Sadler Ave	Zaring St	2	E	AC	352	36	12,672	100	0	0	0	6/25/15
151	561	Hillview Ave	Zaring St	Fernfield Dr	2	E	AC	633	36	22,788	100	0	0	0	6/25/15
152	563	Holly Oak Dr	Pepper St	Ackley St	2	E	AC	692	31	21,627	87	71	0	29	6/23/15
152	564	Holly Oak Dr	Ackley St	Holly Oak Pl	2	E	AC	921	31	28,551	72	42	58	0	6/23/15
152	565	Holly Oak Dr	Holly Oak Pl	Palm Ave	2	E	AC	679	31	21,049	69	66	34	0	6/23/15
151	562	Holly Oak Pl	Hollyoak Dr	End	2	E	AC	163	27	5,676	30	16	79	5	6/23/15
153	566	Huntington Ave	Grandridge Ave	Harding Ave	2	E	AC	441	30	13,230	91	89	0	11	6/30/15
153	567	Huntington Ave	Garvey Ave	Avondale Ave	2	E	AC	474	36	17,064	53	30	63	7	7/1/15
153	568	Huntington Ave	Avondale Ave	Garcelon Ave	2	E	AC	438	36	15,768	64	45	41	14	7/1/15
153	569	Huntington Ave	Garcelon Ave	Emerson Ave	2	E	AC	438	36	15,768	58	37	0	63	7/1/15
153	570	Huntington Ave	Emerson Ave	Hillard Ave	2	E	AC	437	40	17,480	64	38	0	62	7/1/15
153	571	Huntington Ave	Hillard Ave	Hampton Ave	2	E	AC	438	40	17,520	77	100	0	0	7/1/15
153	572	Huntington Ave	Hampton Ave	Hellman Ave	2	E	AC	438	40	17,520	54	43	0	57	7/1/15
154	573	Iris Wy	Fulton Ave	Clover Dr	2	E	AC	380	30	11,400	59	59	33	8	6/23/15
154	574	Iris Wy	Clover Dr	End	2	E	AC	141	30	4,230	60	53	34	13	6/23/15
155	575	Isabella Ave	Isabella Tr	Roca Wy	2	E	AC	749	32	25,223	56	39	60	1	6/18/15
155	576	Isabella Ave	Roca Wy	El Repetto Dr	2	E	AC	1,487	32	47,584	38	30	58	12	6/18/15
155	577	Isabella Ave	El Repetto Dr	Cliffhill Dr	2	E	AC	1,386	32	44,352	84	41	36	23	6/18/15
155	578	Isabella Ave	Cliffhill Dr	Elmgate St	2	E	AC	477	34	16,218	68	42	57	1	6/18/15
155	579	Isabella Ave	Elmgate St	Floral Dr	2	E	AC	1,004	34	34,136	66	29	58	13	6/18/15
155	580	Isabella Ave	Floral Dr	Riggin St	2	E	AC	596	37	22,052	75	55	45	0	6/18/15
155	581	Isabella Ave	Riggin St	Gleason St	2	E	AC	622	37	23,014	82	59	23	18	6/18/15
155	582	Isabella Ave	Gleason St	Fernfield Dr	2	E	AC	257	37	9,509	76	33	50	17	6/18/15
155	583	Isabella Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	37	10,693	66	37	49	14	6/18/15
156	584	Isabella Tr	Grandridge Ave	Isabella Ave	2	E	AC	303	32	10,951	48	23	70	7	6/18/15
157	585	Jade Tree Dr	Cadiz St	Montechico Dr	2	E	AC	995	34	33,830	70	77	22	1	6/1/15
158	586	Juneway Rd	Gleason St	Fernfield Dr	2	E	AC	257	30	7,710	62	51	49	0	6/16/15
158	587	Juneway Rd	Fernfield Dr	Pomona Blvd	2	E	AC	328	30	9,840	66	56	44	0	6/16/15
159	588	Karl Burnum Wy	Ridgeside Dr	End	2	E	AC	215	27	5,805	90	100	0	0	6/8/15
160	589	Kays Ave	Town Ave	Teresa Ave	2	E	AC	228	27	6,156	99	100	0	0	6/26/15
161	590	Keller St	Garfield Ave	Wilcox Ave	2	E	AC	275	31	8,525	45	41	50	9	6/23/15
161	591	Keller St	Wilcox Ave	Starbird Dr	2	E	AC	380	31	11,780	43	36	50	14	6/23/15
161	592	Keller St	Starbird Dr	Kempton Ave	2	E	AC	730	31	22,630	33	37	47	16	6/23/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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161	593	Keller St	Kempton Ave	Lupine Ave	2	E	AC	312	31	9,672	43	42	53	5	6/23/15
161	594	Keller St	Lupine Ave	Trumbower Ave	2	E	AC	239	31	7,409	40	44	56	0	6/23/15
161	595	Keller St	Trumbower Ave	Fulton Ave	2	E	AC	583	31	18,073	50	56	44	0	6/23/15
162	596	Kempton Ave	Lincoln Ave	Fulton Ave (N)	2	E	AC	993	32	31,776	52	30	70	0	6/25/15
162	597	Kempton Ave	Fulton Ave (N)	Wilcox Ave	2	E	AC	947	32	30,304	58	34	54	12	6/25/15
162	598	Kempton Ave	Wilcox Ave	Fulton Ave (S)	2	E	AC	828	32	26,496	70	29	71	0	6/25/15
162	599	Kempton Ave	Fulton Ave (S)	Trumbower Ave	2	E	AC	187	31	5,797	70	62	38	0	6/25/15
162	600	Kempton Ave	Trumbower Ave	Keller St	2	E	AC	525	31	16,275	61	31	41	28	6/25/15
162	601	Kempton Ave	Keller St	Kempton Pl	2	E	AC	369	31	11,439	63	27	73	0	6/25/15
162	602	Kempton Ave	Kempton Pl	Coral View St	2	E	AC	726	31	22,506	66	43	57	0	6/25/15
162	603	Kempton Ave	Coral View St	End	2	E	AC	431	31	13,361	66	50	50	0	6/25/15
163	604	Kempton Pl	Kempton Ave	End	2	E	AC	175	27	5,625	73	82	17	1	6/25/15
164	605	Kenton Dr	Potrero Grande Dr	Friar Rd	2	E	AC	536	36	19,296	67	24	33	43	6/25/15
164	606	Kenton Dr	Friar Rd	End	2	E	AC	240	20	5,572	43	23	30	47	6/25/15
165	607	Kern Ave	Floral Dr	Monterey Pass Rd	2	E	AC	1,347	36	47,582	61	52	48	0	6/29/15
166	608	Kingsford St	Newmark Ave	Hermosa Vista St	2	E	AC	709	28	19,852	32	34	55	11	6/1/15
166	609	Kingsford St	Hermosa Vista St	El Portal Pl	2	E	AC	1,130	28	31,640	39	42	48	10	6/8/15
166	610	Kingsford St	El Portal Pl	Cadiz St	2	E	AC	643	28	18,004	48	58	34	8	6/8/15
167	611	Knoll Dr	Electric Ave	Fremont Ave	2	E	AC	955	17	16,235	99	100	0	0	6/9/15
169	613	Ladera St	Barranca Dr	Verde Vista Dr	2	E	AC	1,717	31	54,727	24	47	53	0	6/3/15
169	614	Ladera St	Verde Vista Dr	Alamo Dr	2	E	AC	254	31	7,874	40	55	40	5	6/3/15
169	615	Ladera St	Alamo Dr	Casuda Canyon Dr	2	E	AC	1,130	37	41,810	37	57	39	4	6/3/15
168	612	Lamont Dr	Cecil St	End	2	E	AC	608	27	18,126	70	49	51	0	6/30/15
170	616	Langley Wy	Lincoln Ave	Wilcox Ave	2	E	AC	521	32	16,672	49	38	62	0	6/25/15
170	617	Langley Wy	Wilcox Ave	End	2	E	AC	220	28	7,165	69	56	44	0	6/25/15
171	618	Laurel Cr	Laurel Dr	End	2	E	AC	91	27	3,737	15	6	94	0	6/25/15
172	619	Laurel Dr	Pepper St	Laurel Pl	2	E	AC	509	31	15,779	75	61	39	0	6/25/15
172	620	Laurel Dr	Laurel Pl	Ackley St	2	E	AC	220	31	6,820	71	59	34	7	6/25/15
173	621	Laurel Pl	Laurel Dr	End	2	E	AC	151	27	5,417	46	33	67	0	6/25/15
174	622	Light View St	Bluffhill Dr	Hillside St	2	E	AC	823	31	28,123	29	53	47	0	6/9/15
175	623	Lincoln Ave	Hellman Ave	Emerson Ave	2	E	AC	1,274	37	47,138	38	47	46	7	6/19/15
175	624	Lincoln Ave	Emerson Ave	Garvey Ave	2	E	AC	1,383	37	51,171	95	88	0	12	6/19/15
175	625	Lincoln Ave	Garvey Ave	Newmark Ave	2	E	AC	946	29	27,434	94	56	0	44	6/19/15
175	626	Lincoln Ave	Newmark Ave	Cecil St	2	E	AC	1,210	34	39,652	59	70	20	10	6/19/15
175	627	Lincoln Ave	Cecil St	Graves Ave	2	E	AC	473	34	16,082	50	54	37	9	6/19/15
175	628	Lincoln Ave	Graves Ave	Kempton Ave	2	E	AC	172	32	5,504	95	100	0	0	6/12/15
175	629	Lincoln Ave	Kempton Ave	Langley Wy	2	E	AC	2,096	32	67,072	93	42	0	58	6/12/15
175	630	Lincoln Ave	Langley Wy	El Repetto Dr	2	E	AC	1,502	31	46,562	99	100	0	0	6/12/15
176	631	Loma Verde St	El Mercado Ave	Ynez Ave	2	E	AC	380	40	15,200	29	27	69	4	6/12/15
176	632	Loma Verde St	Ynez Ave	El Repetto Dr	2	E	AC	2,480	37	86,840	37	33	58	9	6/12/15
176	633	Loma Verde St	El Repetto Dr	Pluma Wy	2	E	AC	798	33	26,334	71	75	11	14	6/12/15
176	634	Loma Verde St	Pluma Wy	Brightwood St	2	E	AC	421	33	13,893	69	68	19	13	6/12/15
177	635	Longhill Dr	Highland Dr	Hillside St	2	E	AC	909	31	28,179	44	38	56	6	6/9/15
177	636	Longhill Dr	Hillside St	Bluffhill Dr	2	E	AC	438	31	13,578	24	32	62	6	6/3/15
177	637	Longhill Dr	Bluffhill Dr	Longhill Wy	2	E	AC	909	31	28,179	40	31	62	7	6/3/15
177	638	Longhill Dr	Longhill Wy	Pebbledon St	2	E	AC	335	31	10,385	61	31	69	0	7/2/15
178	639	Longhill Wy	Ridgecrest St	Longhill Dr	2	E	AC	291	31	9,021	77	58	42	0	7/2/15
178	640	Longhill Wy	Longhill Dr	End	2	E	AC	182	27	6,624	59	27	73	0	7/2/15
179	641	Lunar Dr	Crest Vista Dr	Brightwood St	2	E	AC	885	31	27,435	51	63	31	6	6/8/15
180	642	Lupine Ave	Kempton Ave	Keller St	2	E	AC	365	31	11,315	62	59	33	8	6/23/15
180	643	Lupine Ave	Keller St	Coral View St	2	E	AC	964	31	29,884	60	62	29	9	6/23/15
180	644	Lupine Ave	Coral View St	Heather Dr	2	E	AC	792	31	24,552	61	63	27	10	6/23/15
180	646	Lupine Ave	Arlight St	Floral Dr	2	E	AC	291	34	9,894	67	42	58	0	6/25/15
180	101010	Lupine Ave	Arlight St	End	2	E	AC	402	34	13,668	61	29	71	0	6/25/15

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Pavement Condition Index (PCI) Report - All Streets

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181	647	Lurine Pl	Lupine Ave	End	2	E	AC	215	27	6,292	42	12	46	42	6/25/15
182	648	Luy St	Van Buren Dr	End	2	E	AC	557	27	16,119	60	26	74	0	6/25/15
183	649	Mabel Ave	Monterey Pass Rd	Fremont Ave	2	E	AC	546	27	14,742	99	50	0	50	6/9/15
183	650	Mabel Ave	Fremont Ave	Electric Ave	2	E	AC	789	27	21,303	99	100	0	0	6/9/15
183	651	Mabel Ave	Marguerita Ave	End AC/Begin PCC	2	E	AC	752	27	21,514	28	45	51	4	6/9/15
183	652	Mabel Ave	Orange Ave	End	2	E	AC	970	37	36,362	81	63	37	0	7/2/15
183	977	Mabel Ave	End AC/Begin PCC	Atlantic Blvd		E	PCC	394	27	10,638	34	23	50	27	6/9/15
184	653	Magnolia Dr	Ackley St	Hollyoak Dr	2	E	AC	945	31	31,095	33	24	71	5	6/23/15
185	654	Mancha Pl	Mancha Wy	End	2	E	AC	182	27	5,814	72	52	48	0	6/25/15
186	655	Mancha Wy	Heather Dr	End	2	E	AC	116	27	3,132	41	70	24	6	6/23/15
186	656	Mancha Wy	Heather Dr	Bloom Dr	2	E	AC	399	27	11,241	51	57	37	6	6/23/15
186	657	Mancha Wy	Bloom Dr	Coral View St	2	E	AC	541	31	16,771	58	65	35	0	6/23/15
186	658	Mancha Wy	Coral View St	Whitehurst Dr	2	E	AC	405	31	12,555	60	52	48	0	6/23/15
186	659	Mancha Wy	Whitehurst Dr	Keller St	2	E	AC	631	31	19,561	57	55	45	0	6/23/15
187	660	Maplegate St	Aldergate St	End	2	E	AC	266	34	9,044	78	90	0	10	6/25/15
189	662	Marguerita Ave	Garvey Ave	Newmark Ave	2	E	AC	947	27	25,569	32	49	42	9	6/9/15
190	663	Markland Dr	Hillview Ave	Gerhart Ave	2	E	AC	657	36	23,436	76	61	39	0	6/24/15
190	664	Markland Dr	Gerhart Ave	Bradshawe Ave	2	E	AC	1,000	34	33,864	79	77	23	0	6/24/15
190	665	Markland Dr	Bradshawe Ave	Hendricks Ave	2	E	AC	545	34	18,394	77	68	16	16	6/24/15
190	666	Markland Dr	Findlay Ave	Ferdinand Ave	2	E	AC	1,182	35	40,040	83	76	21	3	6/24/15
190	667	Markland Dr	Ferdinand Ave	Isabella Ave	2	E	AC	849	37	31,191	73	42	44	14	6/24/15
191	674	Maronde Wy	Garfield Ave	Isabella Ave	2	E	AC	556	31	17,236	49	58	42	0	6/18/15
192	675	McComb Wy	Kempton Ave	Wilcox Ave	2	E	AC	746	32	24,952	67	51	43	6	6/25/15
193	676	McPherrin Ave	Bradshawe Ave	Brightwood St	2	E	AC	1,284	33	42,372	72	56	33	11	6/18/15
193	677	McPherrin Ave	Brightwood St	Grandridge Ave	2	E	AC	514	33	16,962	79	84	16	0	6/18/15
193	678	McPherrin Ave	Grandridge Ave	End	2	E	AC	927	28	30,408	68	63	37	0	6/18/15
193	679	McPherrin Ave	Graves Ave	Harding Ave	2	E	AC	236	36	8,496	50	27	47	26	6/30/15
193	682	McPherrin Ave	Garvey Ave	Avondale Ave	2	E	AC	473	37	17,501	99	100	0	0	6/29/15
193	683	McPherrin Ave	Avondale Ave	Garcelon Ave	2	E	AC	401	37	14,837	54	32	68	0	6/29/15
193	684	McPherrin Ave	Garcelon Ave	Emerson Ave	2	E	AC	474	37	17,538	61	36	64	0	6/29/15
193	685	McPherrin Ave	Emerson Ave	Hillard Ave	2	E	AC	437	37	16,169	56	36	64	0	6/29/15
193	686	McPherrin Ave	Hillard Ave	Hampton Ave	2	E	AC	437	37	16,169	62	40	60	0	6/29/15
193	687	McPherrin Ave	Hampton Ave	Hellman Ave	2	E	AC	437	37	16,169	71	58	42	0	6/29/15
193	688	McPherrin Ave	El Repetto Dr	End	2	E	AC	375	32	12,660	65	28	72	0	6/18/15
194	689	Mesa Wy	Verde Vista Dr	End	2	E	AC	220	27	7,789	47	71	29	0	6/2/15
195	690	Metro Dr	Orange Ave	Aztec Wy	2	E	AC	227	36	8,172	71	68	0	32	6/26/15
195	691	Metro Dr	Aztec Wy	Village Dr	2	E	AC	1,134	36	40,824	67	35	50	15	6/26/15
196	692	Milam Pl	Wilcox Ave	End	2	E	AC	441	28	13,353	65	39	61	0	6/25/15
197	693	Mira Valle St	Divina Vista St	El Repetto Dr	2	E	AC	2,270	22	59,840	26	37	63	0	6/12/15
197	694	Mira Valle St	El Repetto Dr	Cielito Ave	2	E	AC	559	32	19,143	66	68	13	19	6/12/15
198	695	Montechico Dr	Jade Tree Dr	Newmark Ave	2	E	AC	853	20	17,060	25	34	56	10	6/1/15
199	700	Monterey Pass Rd	Fremont Ave	Newmark Ave	4	E	AC	455	60	27,300	66	57	32	11	6/29/15
199	701	Monterey Pass Rd	Newmark Ave	Mabel Ave	4	E	AC	286	60	17,160	65	100	0	0	6/29/15
199	702	Monterey Pass Rd	Mabel Ave	Garvey Ave	2	E	AC	899	41	36,859	69	66	25	9	7/2/15
199	703	Monterey Pass Rd	Garvey Ave	Monterey Pass Rd	2	E	AC	182	30	5,460	69	54	46	0	7/2/15
199	1005	Monterey Pass Rd	Garvey Ave	Monterey Pass Rd	1	E	AC	619	30	18,570	57	71	29	0	10/4/16
200	704	Moonbeam Dr	Sunrise Dr	Crest Vista Dr	2	E	AC	1,020	31	31,620	35	34	57	9	6/9/15
201	705	Mooney Dr	Kempton Ave	Russell Ave	2	E	AC	454	28	12,712	58	48	34	18	6/19/15
201	706	Mooney Dr	Russell Ave	Sefton Ave	2	E	AC	1,275	28	35,700	92	30	0	70	6/19/15
201	707	Mooney Dr	Orange Ave	City Limit	2	E	AC	1,426	27	38,502	40	33	62	5	6/19/15
202	708	Moore Ave	Harding Ave	Newmark Ave	2	E	AC	1,165	37	43,105	40	40	60	0	6/19/15
202	709	Moore Ave	Newmark Ave	Garvey Ave	2	E	AC	983	40	39,320	36	41	52	7	6/19/15
202	710	Moore Ave	Garvey Ave	Emerson Ave	2	E	AC	1,347	40	53,880	94	74	0	26	6/19/15
202	711	Moore Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	40	50,960	41	45	47	8	6/19/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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203	712	Nachi Wy	Crest Vista Dr	End	2	E	AC	175	34	7,660	54	54	38	8	6/8/15
205	721	Newlee St	Electric Ave	Mabel Ave	2	E	AC	419	27	11,313	99	56	0	44	6/9/15
206	722	Newmark Ave	Monterey Pass Rd	Fremont Ave	2	E	AC	723	27	19,521	99	100	0	0	6/9/15
206	723	Newmark Ave	Fremont Ave	Electric Ave	2	E	AC	788	27	21,276	99	100	0	0	6/9/15
206	724	Newmark Ave	Electric Ave	Montechico Dr	2	E	AC	1,192	21	27,786	50	58	34	8	6/9/15
206	725	Newmark Ave	Montechico Dr	Kingsford St	2	E	AC	116	54	6,264	60	65	35	0	6/9/15
207	738	Nicholson Ave	Newmark Ave	Garvey Ave	2	E	AC	947	36	34,092	72	26	52	22	6/30/15
207	739	Nicholson Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	94	43	0	57	6/19/15
207	740	Nicholson Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	40	50,960	43	38	50	12	6/19/15
208	741	North Ridge Pl	Star Ridge Dr	End	2	E	AC	262	27	8,784	70	51	49	0	7/2/15
209	742	Oakgate St	Wilcox Ave	Aldergate St	2	E	AC	844	36	30,384	78	100	0	0	6/25/15
210	743	Ojai Cr	Bradshawe Ave	End	2	E	AC	98	27	4,356	30	39	51	10	6/18/15
211	744	Olive Pl	Orange Ave	End	2	E	AC	219	27	6,813	41	25	75	0	6/25/15
213	757	Orange Pl	Orange Ave	End	2	E	AC	127	27	4,509	24	20	73	7	6/23/15
214	758	Palm Ave	Ackley St	Hollyoak Dr	2	E	AC	559	31	17,329	85	100	0	0	6/23/15
215	759	Park Ave	McPherrin Ave	Ynez Ave	2	E	AC	565	30	17,818	81	50	30	20	6/30/15
216	760	Pavo Real Ave	El Repetto Dr	Grandridge Ave	2	E	AC	343	31	10,633	82	60	40	0	6/22/15
216	761	Pavo Real Ave	McPherrin Ave	End	2	E	AC	125	28	3,500	67	38	62	0	6/18/15
217	762	Peach St	Alhambra Ave	End	2	E	AC	547	38	20,786	38	45	44	11	6/19/15
218	763	Pebble Ct	Pebble Hurst St	Pebbledon St	2	E	AC	545	31	18,150	40	54	41	5	6/9/15
219	764	Pebble Hurst St	Pebble Ct	Brightwood St	2	E	AC	728	31	23,823	46	57	43	0	6/9/15
220	765	Pebble Vale St	Pebble Ct	Brightwood St	2	E	AC	728	31	22,568	34	54	46	0	6/9/15
221	766	Pebbleton St	Longhill Dr	Brightwood St	2	E	AC	1,435	31	44,485	32	35	50	15	6/3/15
222	767	Pelon Wy	Isabella Ave	End	2	E	AC	643	31	21,643	35	39	52	9	6/18/15
223	768	Pepper St	Orange Ave	Ash Dr	2	E	AC	551	37	20,387	86	73	0	27	6/23/15
223	769	Pepper St	Ash Dr	Hollyoak Dr	2	E	AC	242	37	9,129	89	100	0	0	6/23/15
224	770	Piedra Wy	El Repetto Dr	End	2	E	AC	291	28	9,858	75	100	0	0	6/12/15
225	771	Pierce Pl	Ackley St	End	2	E	AC	125	27	4,454	54	22	78	0	6/25/15
226	772	Plateau Ave	Village Dr	End	2	E	AC	297	31	10,212	68	53	47	0	6/26/15
227	773	Pluma Wy	Loma Verde St	End	2	E	AC	237	28	7,892	72	51	49	0	6/12/15
228	774	Poco Wy	El Repetto Dr	End	2	E	AC	219	28	7,842	73	63	25	12	6/12/15
229	775	Polk Wy	Van Buren Dr	End	2	E	AC	329	27	10,143	85	100	0	0	6/25/15
230	776	Pomelo Wy	Newmark Ave	Graves Ave	2	E	AC	1,674	36	60,264	75	81	0	19	6/26/15
230	777	Pomelo Wy	Graves Ave	Mooney Dr	2	E	AC	218	30	6,540	66	38	62	0	6/26/15
233	797	Pueblo Dr	Arriba Dr	End	2	E	AC	564	27	17,185	44	39	56	5	6/2/15
234	798	Punta Wy	Grandridge Ave	End	2	E	AC	349	28	11,482	30	38	58	4	6/12/15
238	804	Ransom Wy	Russell Ave	End	2	E	AC	312	27	9,374	85	81	0	19	6/30/15
239	805	Ridgecrest Ct	Ridgecrest St	End	2	E	AC	125	27	5,085	65	47	53	0	7/2/15
240	806	Ridgecrest St	Floral Dr	Brightwood St	2	E	AC	437	37	16,169	59	54	39	7	6/2/15
240	807	Ridgecrest St	Brightwood St	Ridgecrest Ct	2	E	AC	1,288	37	47,656	54	49	49	2	6/2/15
240	808	Ridgecrest St	Ridgecrest Ct	Longhill Wy	2	E	AC	1,072	37	39,664	60	61	39	0	6/2/15
240	809	Ridgecrest St	Longhill Wy	Hillside St	2	E	AC	1,394	37	51,578	46	55	39	6	6/2/15
240	810	Ridgecrest St	Hillside St	Vagabond Rd	2	E	AC	506	37	18,722	57	50	43	7	6/2/15
240	811	Ridgecrest St	Vagabond Rd	Donner Pl	2	E	AC	868	37	32,116	52	52	39	9	6/2/15
240	812	Ridgecrest St	Donner Pl	Brier Cliff Wy	2	E	AC	141	37	5,217	50	56	38	6	6/2/15
240	813	Ridgecrest St	Brier Cliff Wy	Barnum Wy	2	E	AC	2,604	37	96,348	54	42	51	7	6/2/15
240	814	Ridgecrest St	Barnum Wy	Crest Vista Dr	2	E	AC	294	37	10,878	50	53	47	0	6/2/15
241	815	Ridgecrest Wy	Ridgecrest St	End	2	E	AC	266	27	8,892	74	43	57	0	7/2/15
242	816	Ridgeside Cr	Ridgeside Dr	End	2	E	AC	187	42	9,564	50	56	44	0	6/8/15
243	817	Ridgeside Dr	Crest Vista Dr	Ridgeside Cr	2	E	AC	959	31	29,729	43	31	63	6	6/8/15
243	818	Ridgeside Dr	Ridgeside Cr	Crest Wy	2	E	AC	1,184	31	36,704	61	45	47	8	6/8/15
243	819	Ridgeside Dr	Crest Wy	Wandering Dr	2	E	AC	922	31	28,582	52	40	54	6	6/8/15
244	830	Riggin St	Fulton Ave	End	2	E	AC	121	34	4,114	66	73	18	9	6/15/15
244	981	Riggin St	Findlay Ave	End of PCC/Begin AC	2	E	PCC	50	53	2,650	74	8	92	0	7/2/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

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244	982	Riggin St	End of AC/Begin PCC	Findlay Ave	2	E	PCC	63	53	3,339	86	14	86	0	7/2/15
245	831	Robinlinda Ln	Arroyo Dr	Terbush Dr	2	E	AC	320	27	7,915	83	97	0	3	6/25/15
246	832	Roca Wy	Garfield Ave	Isabella Ave	2	E	AC	490	31	15,190	56	42	53	5	6/18/15
246	833	Roca Wy	Isabella Ave	Grandridge Ave	2	E	AC	273	31	8,463	49	45	55	0	6/18/15
246	834	Roca Wy	Grandridge Ave	Bradshaw Ave	2	E	AC	399	31	12,369	44	41	59	0	6/18/15
247	835	Rock View St	Bluffhill Dr	Brightwood St	2	E	AC	890	31	27,590	49	71	23	6	6/9/15
248	836	Rockhaven St	Rockview Ct	Birghtwood St	2	E	AC	801	31	26,086	40	50	45	5	6/9/15
249	837	Rockview Ct	Rockhaven St	Rock View St	2	E	AC	303	31	10,648	27	52	48	0	6/9/15
250	838	Rodman Cr	Crest Vista Dr	End	2	E	AC	668	34	25,432	39	32	63	5	6/8/15
251	839	Rolling Hill Dr	Crest Vista Dr	Brightwood St	2	E	AC	1,178	31	36,518	49	54	41	5	6/8/15
252	840	Rollins Dr	Volney Dr	Sheriff Rd	2	E	AC	364	20	7,200	66	99	0	1	10/4/16
252	841	Rollins Dr	Sheriff Rd	Freeway Ramp	2	E	AC	369	20	7,020	66	100	0	0	10/4/16
252	842	Rollins Dr	Comly St	End	2	E	AC	517	20	10,340	93	100	0	0	7/2/15
253	843	Roscommon Ave	Cesar E Chavez (Frontage)	Dorner Dr	2	E	AC	291	26	7,566	56	38	54	8	6/22/15
253	844	Roscommon Ave	Dorner Dr	1st St	2	E	AC	910	26	23,504	61	53	47	0	6/22/15
254	845	Roselyn Pl	Garfield Ave	Ramona Ave	2	E	AC	819	21	17,199	47	3	87	10	6/30/15
1001	1001	Roselyn Wy	Roselyn Pl	End		E	AC	294	20	5,880	60	38	54	8	10/4/16
255	846	Rural Dr	Edgley Dr	Garvey Ave	2	E	AC	619	37	22,903	67	39	61	0	7/1/15
255	847	Rural Dr	Garvey Ave	Emerson Ave	2	E	AC	1,383	35	48,405	46	51	43	6	6/17/15
255	848	Rural Dr	Emerson Ave	Hellman Ave	2	E	AC	1,274	35	44,590	40	54	46	0	6/17/15
256	849	Russell Ave	Mooney Dr	End	2	E	AC	547	27	14,769	42	37	55	8	6/19/15
256	850	Russell Ave	Mooney Dr	Graves Ave	2	E	AC	473	27	12,771	40	40	47	13	6/19/15
256	851	Russell Ave	Graves Ave	Newmark Ave	2	E	AC	1,638	35	57,330	44	49	44	7	6/19/15
256	852	Russell Ave	Newmark Ave	Garvey Ave	2	E	AC	983	37	36,371	27	35	64	1	6/19/15
257	853	Sadler Ave	Hillview Ave	Zaring St	2	E	AC	384	36	13,824	99	100	0	0	6/24/15
257	854	Sadler Ave	Zaring St	Gleason St	2	E	AC	192	36	6,912	99	100	0	0	6/24/15
257	855	Sadler Ave	Gleason St	Fernfield Dr	2	E	AC	297	36	10,692	84	2	0	98	6/24/15
258	856	San Patricio Dr	Alisar Ave	Ackley St	2	E	AC	964	27	26,028	48	40	52	8	6/23/15
260	859	School Side Ave	Cesar E Chavez Ave	1st St	2	E	AC	955	34	32,334	37	38	50	12	6/22/15
261	860	Sefton Ave	Mooney Dr	Graves Ave	2	E	AC	474	37	17,538	96	100	0	0	6/19/15
261	861	Sefton Ave	Graves Ave	Newmark Ave	2	E	AC	1,638	36	58,968	72	72	14	14	6/26/15
261	862	Sefton Ave	Edgley Dr	Garvey Ave	2	E	AC	619	37	22,903	71	42	52	6	7/1/15
262	863	Sevilla St	De La Fuente St	Atlantic Blvd	2	E	AC	473	33	15,609	91	100	0	0	6/30/15
262	864	Sevilla St	Atlantic Blvd	Ynez Ave	2	E	AC	305	37	11,285	68	47	53	0	6/30/15
263	865	Shady Crest Ln	Brightwood St	End	2	E	AC	220	27	7,650	39	60	40	0	6/8/15
264	866	Sherbrook Ave	1st St	Gladmar St	2	E	AC	390	34	12,276	65	51	38	11	6/22/15
264	867	Sherbrook Ave	1st St	End	2	E	AC	365	30	13,054	74	75	14	11	6/22/15
265	868	Sheriff Rd	Rollins Dr	City Limit (West)	2	E	AC	2,921	40	92,563	100	0	0	0	7/2/15
266	869	Sherwood Cr	Hammel St	End	2	E	AC	184	22	7,818	56	42	58	0	6/18/15
267	870	Sierra Alta Wy	Cerco Alta Dr	End	2	E	AC	275	27	9,382	62	52	29	19	6/30/15
268	871	Sierra Vista Ave	Edgley Dr	Garvey Ave	2	E	AC	655	37	24,235	79	51	0	49	7/1/15
268	872	Sierra Vista Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	36	57,432	46	49	43	8	6/17/15
268	873	Sierra Vista Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	36	45,864	44	51	45	4	6/17/15
269	874	Solar Dr	Highland Dr	Brightwood St	2	E	AC	992	31	30,752	26	35	61	4	6/12/15
270	875	Sombrero Dr	Casuda Canyon Dr	Arriba Dr	2	E	AC	1,147	31	35,433	73	76	24	0	6/30/15
270	876	Sombrero Dr	Arriba Dr	End	2	E	AC	542	31	17,675	69	43	57	0	6/30/15
271	877	Star Ridge Dr	Highland Dr	Hillside St	2	E	AC	707	31	21,917	77	48	52	0	7/2/15
272	878	Starbird Dr	Trumbower Ave	Keller St	2	E	AC	1,199	31	37,374	65	39	61	0	6/25/15
272	879	Starbird Dr	Keller St	End	2	E	AC	239	27	6,943	64	55	27	18	6/25/15
273	880	Starbird Pl	Starbird Dr	End	2	E	AC	158	27	5,166	81	100	0	0	6/25/15
274	881	Stone Ct	Stone Gate St	Ridgecrest St	2	E	AC	366	31	12,601	46	53	41	6	6/3/15
275	882	Stone Gate St	Stone Ct	Brightwood St	2	E	AC	728	31	22,568	49	59	34	7	6/3/15
276	883	Stonewell St	Stone Ct	Brightwood St	2	E	AC	764	31	23,684	37	51	43	6	6/3/15
277	884	Summit Pl	Ridgecrest St	End	2	E	AC	189	42	9,648	29	40	57	3	6/12/15

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Pavement Condition Index (PCI) Report - All Streets

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278	885	Sunny Slope Pl	Sunnyslope Dr	End	2	E	AC	158	27	5,976	54	67	33	0	6/9/15
321	886	Sunnyhill Dr	Sunnyslope Dr	Hillside St	2	E	AC	922	31	28,582	40	40	55	5	6/9/15
322	887	Sunnyslope Dr	Highland Dr	Brightwood St	2	E	AC	1,042	31	32,302	47	48	46	6	6/9/15
279	888	Sunrise Dr	El Repetto Dr	Hillvale Dr	2	E	AC	1,094	31	33,914	42	43	57	0	6/9/15
279	889	Sunrise Dr	Hillvale Dr	Brightwood St	2	E	AC	549	31	17,019	30	33	61	6	6/9/15
279	890	Sunrise Dr	Brightwood St	College View Dr	2	E	AC	600	31	23,820	21	12	68	20	6/9/15
280	891	Sunrise Pl	Sunrise Dr	End	2	E	AC	182	27	6,624	47	44	48	8	6/9/15
323	980	Susan Way	Lincoln Ave	End	2	E	AC	293	36	10,548	74	64	36	0	6/30/15
281	892	Taft Ct	Orange Ave	End	2	E	AC	156	27	5,922	24	21	69	10	6/23/15
282	893	Taylor Dr	Ackley St	Orange Ave	2	E	AC	1,288	31	39,928	41	35	58	7	6/23/15
282	894	Taylor Dr	Orange Ave	End	2	E	AC	196	27	6,192	42	17	83	0	6/23/15
283	895	Tedford Wy	Branham St	Williams St	2	E	AC	255	31	7,905	99	100	0	0	6/9/15
283	896	Tedford Wy	Williams St	End	2	E	AC	182	28	6,806	100	0	0	0	6/9/15
284	897	Tegner Dr	Orange Ave	City Limit	2	E	AC	1,145	37	42,365	62	49	44	7	6/23/15
286	899	Teresa Ave	Kays Ave	City Limits (E)	2	E	AC	71	27	1,917	76	100	0	0	6/26/15
287	900	Topacio Dr	Arriba Dr	End	2	E	AC	237	28	7,851	44	55	45	0	6/2/15
288	901	Town Ave	Country Rd	Kays Ave	2	E	AC	297	27	8,019	69	36	54	10	6/26/15
289	902	Triana Pl	Ynez Ave	El Mercado Ave	2	E	AC	522	32	16,704	77	83	15	2	6/30/15
290	903	Triana St	Ynez Ave	Fotini Pl	2	E	AC	430	32	13,760	59	46	48	6	6/30/15
290	904	Triana St	Fotini Pl	El Mercado Ave	2	E	AC	257	32	8,224	29	32	68	0	6/30/15
291	905	Trumbower Ave	Starbird Dr	Kempton Ave	2	E	AC	304	31	9,629	65	38	62	0	6/25/15
291	906	Trumbower Ave	Kempton Ave	Keller St	2	E	AC	594	31	18,834	67	41	59	0	6/25/15
292	907	Tyler Dr	Ackley St	End	2	E	AC	800	31	25,879	35	21	72	7	6/23/15
293	908	Vagabond Rd	Ridgecrest St	Monterey Pass Rd	2	E	AC	1,361	31	42,191	65	43	39	18	6/2/15
293	909	Vagabond Rd	Monterey Pass Rd	Abajo Dr	2	E	AC	597	31	18,507	73	85	0	15	6/2/15
294	910	Valley Vista Dr	Solar Dr	Brightwood St	2	E	AC	847	31	26,257	36	45	55	0	6/12/15
294	911	Valley Vista Dr	Brightwood St	College View Dr	2	E	AC	172	31	5,332	54	48	51	1	6/12/15
294	912	Valley Vista Dr	College View Dr	Floral Dr	2	E	AC	125	31	3,875	42	44	56	0	6/12/15
295	913	Van Buren Dr	Fulton Ave	Luy St	2	E	AC	231	31	7,161	68	57	43	0	6/25/15
295	914	Van Buren Dr	Luy St	GRANT ST	2	E	AC	580	31	17,980	58	20	80	0	6/25/15
295	915	Van Buren Dr	GRANT ST	Fillmore Dr	2	E	AC	1,128	31	34,968	59	42	29	29	6/25/15
296	916	Vancouver Ave	1st St	Cesar E Chavez Ave	2	E	AC	1,130	26	29,224	63	54	40	6	6/22/15
296	917	Vancouver Ave	Cesar E Chavez Ave	Floral Dr	2	E	AC	1,165	32	37,088	32	40	55	5	6/3/15
297	918	Vercoe Pl	Wilcox Ave	End	2	E	AC	329	32	11,533	77	81	19	0	6/25/15
299	924	Via Norte Ave	Markland Dr	Fernfield Dr	2	E	AC	546	34	18,564	81	82	0	18	6/24/15
299	925	Via Norte Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	34	9,826	80	77	23	0	6/24/15
300	926	Villa Montes Ave	Graves Ave	End	2	E	AC	1,017	31	33,237	30	43	53	4	6/12/15
301	927	Village Dr	Plateau Ave	Village Pl	2	E	AC	266	31	8,246	65	33	67	0	6/26/15
301	928	Village Dr	Village Pl	Kays Ave	2	E	AC	478	31	14,818	66	24	76	0	6/26/15
302	929	Village Pl	Village Dr	End	2	E	AC	149	31	5,624	69	63	37	0	6/26/15
285	898	Vista Estrada	Potrero Grande Dr	End	2	E	AC	209	27	6,993	0	53	0	47	6/25/15
303	930	Wandering Dr	Dell Dr	Crest Vista Dr	2	E	AC	1,290	31	41,245	35	38	57	5	6/8/15
303	931	Wandering Dr	Crest Vista Dr	Brightwood St	2	E	AC	724	31	22,444	41	61	39	0	6/8/15
304	932	Westcott Ave	Cesar E Chavez Ave	Dorner Dr	2	E	AC	473	26	12,298	60	62	30	8	6/22/15
304	933	Westcott Ave	Dorner Dr	End	2	E	AC	546	30	16,950	37	37	58	5	6/22/15
305	934	Wheeler Dr	Heather Dr (S)	Heather Dr (N)	2	E	AC	902	27	24,354	74	85	15	0	6/23/15
306	935	Whitehurst Dr	Keller St	Mancha Wy	2	E	AC	853	31	26,443	56	52	40	8	6/23/15
306	936	Whitehurst Dr	Mancha Wy	End	2	E	AC	266	31	9,146	60	51	49	0	6/23/15
307	937	Whitmore St	New Ave	City Limit	2	E	AC	395	32	12,640	99	100	0	0	7/2/15
308	938	Whitney Pl	Williams St	End	2	E	AC	182	28	6,806	96	0	0	100	6/9/15
309	951	Wilcox Ave	Fulton Ave	Vercoe Pl	2	E	AC	317	32	10,144	55	53	47	0	6/16/15
309	952	Wilcox Ave	Vercoe Ave	Kempton Ave	2	E	AC	303	31	9,269	61	61	31	8	6/16/15
310	953	Williams St	Branham St	Tedford Wy	2	E	AC	782	28	21,896	100	0	0	0	6/9/15
310	954	Williams St	Tedford Wy	End	2	E	AC	242	28	8,486	100	0	0	0	6/9/15

PCI Climate, PCI Load and PCI Other values indicate the % of "distress type" found within section samples

City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, Name Order (A to Z)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
311	955	Wilson Pl	Orange Ave	End	2	E	AC	185	27	6,075	27	31	61	8	6/23/15
312	956	Windover Wy	Crest Vista Dr	End	2	E	AC	305	31	11,165	27	26	64	10	6/12/15
313	957	Woodland Wy	Markland Dr	End	2	E	AC	142	30	5,010	76	9	91	0	7/2/15
314	958	Woods Ave	Floral Dr	Cesar E Chavez (Frontage)	2	E	AC	1,164	26	30,108	30	47	53	0	6/3/15
314	959	Woods Ave	Dorner Dr	1st St	2	E	AC	1,056	32	33,216	55	44	48	8	6/22/15
314	960	Woods Ave	1st St	City Limit (South)	2	E	AC	364	34	12,376	66	45	55	0	7/2/15
315	961	Ynez Ave	Adobe Pl	El Repetto Dr	2	E	AC	934	32	29,888	67	88	12	0	6/12/15
315	962	Ynez Ave	El Repetto Dr	Sevilla St	2	E	AC	941	32	30,112	38	47	45	8	6/12/15
315	963	Ynez Ave	Sevilla St	Cadiz St	2	E	AC	815	36	29,340	40	35	54	11	6/12/15
315	964	Ynez Ave	Cadiz St	Loma Verde St	2	E	AC	842	37	31,154	45	46	48	6	6/12/15
315	965	Ynez Ave	Loma Verde St	Triana St	2	E	AC	970	37	35,890	42	45	50	5	6/12/15
315	966	Ynez Ave	Triana St	Graves Ave	2	E	AC	780	36	28,080	32	33	54	13	6/12/15
315	967	Ynez Ave	Graves Ave	Harding Ave	2	E	AC	455	37	16,835	57	59	23	18	6/29/15
315	968	Ynez Ave	Harding Ave	Newmark Ave	2	E	AC	1,261	37	46,657	68	53	40	7	6/29/15
315	969	Ynez Ave	Newmark Ave	Garvey Ave	2	E	AC	983	37	36,149	98	75	0	25	6/29/15
315	970	Ynez Ave	Garvey Ave	Avondale Ave	2	E	AC	474	37	17,538	96	30	0	70	6/29/15
315	971	Ynez Ave	Avondale Ave	Emerson Ave	2	E	AC	874	37	32,338	99	100	0	0	6/29/15
315	972	Ynez Ave	Emerson Ave	Hillard Ave	2	E	AC	437	37	16,169	99	100	0	0	6/29/15
315	973	Ynez Ave	Hillard Ave	Hellman Ave	2	E	AC	874	37	32,338	99	100	0	0	6/29/15
316	974	Zaring St	Gleason St	Sadler Ave	2	E	AC	257	36	9,036	79	58	42	0	6/24/15
316	975	Zaring St	Sadler Ave	Hillview Ave	2	E	AC	163	36	5,868	98	100	0	0	6/24/15
316	976	Zaring St	Hillview Ave	End	2	E	AC	188	36	6,768	99	100	0	0	6/24/15
								80.0		14,153,478					

PCI Climate, PCI Load and PCI Other values indicate
the % of "distress type" found within section samples

City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
		Arterials / Collectors													
73	215	Corporate Center Dr	Floral Dr	Davidson Dr	4	C	AC	2,219	60	133,140	22	29	64	7	6/3/15
1	6	1st St	Woods Ave	City Limits (West)	2	C	AC	364	53	19,292	29	29	66	5	6/22/15
142	522	Hellman Ave	New Ave	Orange Ave	2	C	PCC	1,454	31	45,074	29	3	84	13	7/1/15
142	528	Hellman Ave	Lincoln Ave	Garfield Ave	2	C	PCC	606	31	18,786	31	0	70	30	7/1/15
232	793	Potero Grande Dr	Saturn St	Kenton Dr	4	A	AC	2,223	64	150,358	33	47	48	5	6/17/15
120	442	Garvey Ave	Abajo Dr	1513' w/o Abajo Dr	2	A	AC	1,513	30	44,814	33	48	48	4	7/1/15
45	144	Brightwood St	Valley Vista Dr	Hillside Dr	2	C	AC	1,075	47	50,525	33	45	51	4	6/8/15
119	397	Garfield Ave	Maronde Wy	Cecil St	4	A	AC	890	66	58,740	34	61	33	6	6/15/15
309	948	Wilcox Ave	Keller St	El Repetto Dr	2	C	AC	282	32	9,024	34	39	56	5	6/16/15
11	32	Alhambra Ave	Emerson Ave	Garvey Ave	2	C	AC	1,383	47	65,001	34	46	48	6	6/19/15
120	446	Garvey Ave	Campanita Ct	Casuda Canyon Dr	2	A	AC	585	31	20,235	35	38	62	0	7/1/15
11	33	Alhambra Ave	Garvey Ave	Edgley Dr	2	C	AC	619	47	29,093	36	48	47	5	6/19/15
73	216	Corporate Center Dr	Davidson Dr	Casuda Canyon Dr	4	C	AC	2,448	60	146,880	37	38	58	4	6/3/15
1	1	1st St	Atlantic Blvd	Collegian Ave	4	C	AC	331	60	19,500	37	43	51	6	6/22/15
231	1006	Pomona Blvd	SR60	W City Limits		A	AC	403	42	16,926	38	52	48	0	10/4/16
142	533	Hellman Ave	Ynez Ave	Moore Ave	2	C	PCC	456	31	14,136	38	0	100	0	7/1/15
212	756	Orange Ave	Emerson Ave	Hellman Ave	2	C	AC	1,311	36	46,980	39	47	42	11	6/17/15
212	755	Orange Ave	Garvey Ave	Emerson Ave	2	C	AC	1,383	36	49,788	39	47	44	9	6/17/15
212	754	Orange Ave	Newmark Ave	Garvey Ave	2	C	AC	987	36	35,532	39	48	46	6	6/17/15
11	34	Alhambra Ave	Edgley Dr	Newmark Ave	2	C	AC	328	47	15,416	39	45	47	8	6/19/15
142	532	Hellman Ave	McPherrin Ave	Ynez Ave	2	C	PCC	454	31	14,074	39	0	100	0	7/1/15
142	529	Hellman Ave	Garfield Ave	Baltimore Ave	2	C	PCC	492	31	15,252	39	0	96	4	7/1/15
119	398	Garfield Ave	Cecil St	Grandridge Ave	4	A	AC	924	66	60,984	40	59	41	0	6/15/15
59	178	Cesar E Chavez Ave	Collegian Ave	Schoolside Ave	4	A	AC	1,241	52	62,132	40	51	43	6	6/22/15
2	7	Abajo Dr	Garvey Ave	Verde Vista	2	C	AC	2,245	37	83,065	40	39	53	8	6/2/15
309	942	Wilcox Ave	Riggin St	Floral Dr	2	C	AC	394	34	13,396	40	43	57	0	6/16/15
142	527	Hellman Ave	Nicholson Ave	Lincoln Ave	2	C	PCC	212	31	6,572	40	4	96	0	7/1/15
119	396	Garfield Ave	Roca Wy	Maronde Wy	4	A	AC	631	66	41,646	41	63	31	6	6/15/15
298	920	Verde Vista Dr	Barranca Dr	Casuda Canyon Dr	2	C	AC	838	31	25,978	41	46	48	6	6/2/15
134	497	Greenwood Ave	Potrero Grande Dr	City Limit	4	C	AC	1,440	27	58,020	41	61	34	5	6/17/15
232	792	Potero Grande Dr	Atlas Ave	Satrun St	4	A	AC	2,208	77	170,016	42	59	31	10	6/17/15
142	535	Hellman Ave	Chandler Ave	Atlantic Blvd	2	C	PCC	666	31	20,646	42	0	100	0	7/1/15
142	534	Hellman Ave	Morre Ave	Chandler Ave	2	C	PCC	424	31	13,144	42	0	100	0	7/1/15
309	941	Wilcox Ave	Markland Dr	Riggin St	2	C	AC	270	34	9,180	43	36	58	6	6/16/15
1	5	1st St	Roscommon Ave	Woods Ave	2	C	AC	485	53	25,705	43	46	47	7	6/22/15
1	2	1st St	Collegian Ave	Dorner Dr	2	C	AC	521	54	28,134	43	42	50	8	6/22/15
1	3	1st St	Dorner Dr	Sherbrook Ave	2	C	AC	702	53	37,206	43	53	41	6	6/22/15
142	531	Hellman Ave	Huntington Ave	McPherrin Ave	2	C	PCC	485	31	15,035	43	0	100	0	7/1/15
120	441	Garvey Ave	Abajo Dr	Electric Ave	2	A	AC	1,024	32	37,281	44	59	32	9	7/1/15
231	780	Pomona Blvd	Bradshawe Ave	Hendricks Ave	2	A	AC	545	30	19,314	44	51	49	0	7/2/15
309	944	Wilcox Ave	Arlight St	Andrix St	2	C	AC	331	34	11,254	44	32	44	24	6/16/15
142	536	Hellman Ave	Atlantic Blvd	Hathaway Ave	2	C	AC	394	33	13,002	44	67	33	0	7/1/15
59	180	Cesar E Chavez Ave	Schoolside Ave	Bleakwood Ave	4	A	AC	1,322	52	66,168	45	56	37	7	6/22/15
309	945	Wilcox Ave	Andrix St	Aldergate St	2	C	AC	767	34	26,078	46	45	55	0	6/16/15
309	940	Wilcox Ave	Fernfield Dr	Markland Dr	2	C	AC	766	34	26,044	46	42	52	6	6/16/15
199	696	Monterey Pass Rd	Floral Dr	Kern Ave	4	C	AC	1,275	69	85,425	46	65	31	4	6/29/15
142	526	Hellman Ave	Alhambra Ave	Nicholson Ave	2	C	PCC	638	31	19,778	46	0	96	4	7/1/15
142	530	Hellman Ave	Baltimore Ave	Huntington Ave	2	C	PCC	487	31	15,097	48	0	100	0	7/1/15
120	444	Garvey Ave	345' e/o Campanita Ct	Campanita Ct	2	A	AC	345	31	10,095	49	65	35	0	7/1/15
309	943	Wilcox Ave	Floral Dr	Arlight St	2	C	AC	360	34	12,240	49	49	51	0	6/16/15
309	950	Wilcox Ave	Langley Wy	Fulton Ave	2	C	AC	398	32	12,736	49	49	51	0	6/16/15
49	157	Cadiz St	De La Fuente St	Atlantic Blvd	2	C	AC	485	36	17,460	49	66	34	0	6/30/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
231	783	Pomona Blvd	Via Norte Ave	Ferdinand Ave	3	A	AC	607	42	24,984	50	55	45	0	7/2/15
132	492	Graves Ave	Sefton Ave	Orange Ave	2	C	AC	666	36	23,976	50	48	52	0	6/26/15
142	525	Hellman Ave	Sierra Vista Ave	Alhambra Ave	2	C	PCC	396	31	12,276	50	0	97	3	7/1/15
119	395	Garfield Ave	El Repetto Dr	Roca Wy	4	A	AC	801	66	52,866	51	80	20	0	6/15/15
132	491	Graves Ave	Everett Ave	Sefton Ave	2	C	AC	1,181	36	42,516	51	38	45	17	6/26/15
142	524	Hellman Ave	Rural Dr	Sierra Vista Ave	2	C	PCC	394	31	12,214	51	0	81	19	7/1/15
111	362	Floral Dr	Monterey Pass Rd	Kern Ave	2	C	PCC	273	31	8,463	51	0	18	82	7/2/15
5	15	Ackley St	Buchanan Pl	Pierce Pl	2	C	AC	293	31	9,083	52	27	73	0	6/25/15
138	514	Harding Ave	McPherrin Ave	Ramona Ave	2	C	AC	636	37	23,532	52	31	69	0	6/26/15
132	493	Graves Ave	Orange Ave	Pomelo Ave	2	C	AC	637	36	22,932	52	46	49	5	6/26/15
24	70	Atlantic Blvd	Brightwood St	Floral Dr	6	A	AC	1,170	76	84,780	53	49	45	6	6/1/15
138	513	Harding Ave	Ynez Ave	McPherrin Ave	2	C	AC	727	37	26,899	53	42	50	8	6/26/15
298	919	Verde Vista Dr	Ladera St	Barranca Dr	2	C	AC	1,002	31	30,814	54	52	42	6	6/2/15
132	494	Graves Ave	Pomelo Ave	New Ave	2	C	AC	698	36	25,128	54	35	49	16	6/26/15
142	523	Hellman Ave	Orange Ave	Rural Dr	2	C	PCC	365	31	11,315	54	3	97	0	7/1/15
231	784	Pomona Blvd	Ferdinand Ave	Isabella Ave	3	A	AC	940	42	39,480	55	53	41	6	7/2/15
1	4	1st St	Sherbrook Ave	Roscommon Ave	2	C	AC	490	53	25,970	55	61	38	1	6/22/15
232	791	Potero Grande Dr	Markland Dr	Atlas Ave	4	A	AC	689	77	53,053	56	64	29	7	6/17/15
231	785	Pomona Blvd	Isabella Ave	Garfield Ave	3	A	AC	303	42	11,956	56	65	35	0	7/2/15
231	779	Pomona Blvd	Gerhart Ave	Bradshaw Ave	2	A	AC	1,001	30	32,780	56	47	53	0	7/2/15
212	753	Orange Ave	Graves Ave	Newmark Ave	2	C	AC	1,638	36	58,968	56	62	29	9	6/17/15
117	381	Fulton Ave	Ackley St	Keller St	2	C	AC	1,241	32	39,712	57	55	38	7	6/16/15
120	445	Garvey Ave	Campanita Ct	345' w/o Campanita Ct	2	A	AC	345	31	10,695	58	73	27	0	7/1/15
142	521	Hellman Ave	City Limit (E)	New Ave	2	C	AC	363	36	13,068	58	30	64	6	7/1/15
231	786	Pomona Blvd	Juneway Ave	Juneway Rd	3	A	AC	879	42	36,918	59	59	31	10	7/2/15
103	304	Emerson Ave	Lincoln Ave	Nicholson Ave	2	C	AC	606	37	22,422	59	42	58	0	6/26/15
24	69	Atlantic Blvd	Floral Dr	Cesar E Chavez Ave	6	A	AC	1,096	76	80,416	60	73	15	12	6/1/15
190	670	Markland Dr	Bluffdale St (E)	Fulton Ave	2	C	AC	431	30	12,930	60	45	55	0	6/16/15
5	14	Ackley St	Fulton Ave	Buchanan Pl	2	C	AC	341	31	10,571	60	29	71	0	6/25/15
59	181	Cesar E Chavez Ave	Bleakwood Ave	City Limit (West)	4	A	AC	636	52	31,472	61	71	21	8	6/22/15
231	787	Pomona Blvd	Juneway Rd	Wilcox Ave	3	A	AC	577	42	24,234	61	66	34	0	7/2/15
232	796	Potero Grande Dr	Arroyo Dr	Vista Estrada	2	A	AC	264	30	7,920	61	58	37	5	7/2/15
5	16	Ackley St	Pierce Pl	Fillmore Dr	2	C	AC	449	31	13,919	61	35	65	0	6/25/15
232	794	Potero Grande Dr	Kenton Dr	Vista Estrada	4	A	AC	658	70	46,060	62	45	53	2	7/2/15
190	668	Markland Dr	Riggin Ave	Wilcox Ave	2	C	AC	1,540	30	47,580	62	55	37	8	6/16/15
199	699	Monterey Pass Rd	Vagabond Rd	Fremont Ave	4	C	AC	2,951	67	193,467	63	71	14	15	6/29/15
244	829	Riggin St	Wilcox Ave	Fulton Ave	2	C	AC	1,616	34	54,944	64	47	46	7	6/15/15
117	380	Fulton Ave	Iris Wy	Ackley St	2	C	AC	953	32	30,496	64	60	28	12	6/16/15
103	305	Emerson Ave	Nicholson Ave	Alhambra Ave	2	C	AC	606	37	22,422	64	59	41	0	6/26/15
212	751	Orange Ave	Metro Dr	Country Rd	2	C	AC	902	37	34,999	65	70	30	0	6/17/15
24	77	Atlantic Blvd	Newmark Ave	Harding Ave	4	A	AC	1,259	66	84,094	66	71	23	6	6/1/15
212	745	Orange Ave	Saturn St	Taylor Dr	2	C	AC	1,305	37	48,285	66	50	41	9	6/17/15
212	752	Orange Ave	Country Rd	Graves Ave	2	C	AC	719	37	27,928	66	65	35	0	6/17/15
132	489	Graves Ave	Cecil St	Russell Ave	2	C	AC	1,060	36	38,160	66	40	50	10	6/26/15
120	443	Garvey Ave	1513' e/o Abajo Dr	Abajo Dr	2	A	AC	1,513	30	46,470	67	100	0	0	7/1/15
231	782	Pomona Blvd	Findlay Ave	Via Norte Ave	3	A	AC	576	42	21,752	67	79	21	0	7/2/15
103	303	Emerson Ave	Garfield Ave	Lincoln Ave	2	C	AC	636	37	23,532	67	44	40	16	6/26/15
103	307	Emerson Ave	Sierra Vista Ave	Rural Dr	2	C	AC	394	37	14,578	67	55	32	13	6/26/15
138	512	Harding Ave	Chandler Ave	Ynez Ave	2	C	AC	666	37	24,642	67	44	34	22	6/26/15
199	697	Monterey Pass Rd	Kern Ave	Davidson Dr	4	C	AC	502	69	34,638	67	83	11	6	6/29/15
190	669	Markland Dr	Wilcox Ave	Bluffdale St (E)	2	C	AC	924	30	27,600	68	59	41	0	6/16/15
132	490	Graves Ave	Russell Ave	Everett Ave	2	C	AC	334	36	12,024	68	63	37	0	6/26/15
120	440	Garvey Ave	Electric Ave	Abajo Dr	2	A	AC	2,281	30	71,958	69	62	38	0	7/1/15
132	487	Graves Ave	GARFIELD Ave	Craighurst Tr	2	C	AC	363	37	13,431	69	48	39	13	6/26/15

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Pavement Condition Index (PCI) Report - All Streets

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
199	698	Monterey Pass Rd	Davidson Ave	Vagabond Rd	4	C	AC	3,387	68	224,366	69	72	7	21	6/29/15
117	379	Fulton Ave	Heather Dr	Iris Wy	2	C	AC	815	32	26,080	70	59	28	13	6/16/15
309	947	Wilcox Ave	Coral View St	Keller St	2	C	AC	384	32	12,288	70	42	57	1	6/16/15
5	18	Ackley St	Orange Ave	Palm Ave	2	C	AC	288	31	8,928	70	70	19	11	6/23/15
5	20	Ackley St	Ash Dr	Hollyoak Dr	2	C	AC	242	37	8,954	70	65	23	12	6/23/15
120	447	Garvey Ave	Casuda Canyon Dr	Campanita Ct	2	A	AC	585	31	17,535	71	75	0	25	6/30/15
231	781	Pomona Blvd	Hendricks Ave	Findlay Ave	3	A	AC	303	42	12,726	71	100	0	0	7/2/15
101	287	Elmgate St	Almora St	Grandridge Ave	2	C	AC	1,191	34	40,416	71	57	32	11	6/18/15
5	17	Ackley St	Fillmore Dr	Orange Ave	2	C	AC	905	31	28,055	71	41	59	0	6/25/15
103	312	Emerson Ave	Elizabeth Ave	New Ave	2	C	AC	363	37	13,431	71	79	21	0	6/26/15
231	778	Pomona Blvd	Pomona Fwy	Gerhart Ave	2	A	AC	547	30	16,410	72	81	19	0	7/2/15
115	371	Fremont Ave	CITY LIMITS	Monterey Pass Rd	4	A	AC	488	50	24,400	72	25	75	0	10/4/16
5	19	Ackley St	Palm Ave	Ash Dr	2	C	AC	801	37	29,637	72	75	12	13	6/23/15
103	313	Emerson Ave	New Ave	Freeway Ramp	2	C	AC	363	37	13,431	72	67	33	0	6/26/15
117	382	Fulton Ave	Keller St	Kempton Ave	2	C	AC	797	32	25,504	73	60	28	12	6/16/15
259	857	Saturn St	Atlas Ave	Orange Ave	2	C	AC	1,994	52	103,688	73	36	42	22	6/17/15
212	746	Orange Ave	Taylor Dr	Ackley St	2	C	AC	494	37	18,278	73	60	40	0	6/17/15
206	735	Newmark Ave	Nicholson Ave	Alhambra Ave	2	C	AC	667	37	24,679	73	63	19	18	6/26/15
193	680	McPherrin Ave	Harding Ave	Newmark Ave	2	C	AC	1,164	36	48,324	73	65	35	0	6/29/15
232	795	Potero Grande Dr	Vista Estrada	Arroyo Dr	2	A	AC	264	23	9,154	74	73	0	27	7/2/15
26	83	Atlas Ave	Potrero Grande Dr	Saturn St	2	C	AC	768	52	39,936	74	61	39	0	6/17/15
5	21	Ackley St	Hollyoak Dr	Alisar Ave	2	C	AC	303	37	11,211	74	75	13	12	6/23/15
5	22	Ackley St	Alisar Ave	Arroyo Dr	2	C	AC	1,244	32	39,616	74	68	6	26	6/23/15
103	310	Emerson Ave	Gladys Ave	Florence Ave	2	C	AC	363	37	13,431	74	65	0	35	6/26/15
103	302	Emerson Ave	Baltimore Ave	Garfield Ave	2	C	AC	454	36	16,344	74	32	60	8	6/26/15
206	734	Newmark Ave	Russell Ave	Nicholson Ave	2	C	AC	182	37	6,734	74	81	0	19	6/26/15
117	378	Fulton Ave	Riggin St	Heather Dr	2	C	AC	448	32	14,336	75	64	36	0	6/16/15
103	308	Emerson Ave	Rural Dr	Orange Ave	2	C	AC	333	37	12,321	75	60	26	14	6/26/15
132	488	Graves Ave	Craighurst Tr	Cecil St	2	C	AC	401	36	14,436	75	46	34	20	6/26/15
111	363	Floral Dr	Kern Ave	Corporate Center Dr	2	C	PCC	1,303	31	40,393	75	10	45	45	7/2/15
309	939	Wilcox Ave	Pomona Blvd	Fernfield Dr	2	C	AC	293	46	13,478	76	67	21	12	6/16/15
309	946	Wilcox Ave	Aldergate St	Coral View St	2	C	AC	1,028	36	37,548	76	66	34	0	6/16/15
101	290	Elmgate St	Graylock Ave	Fernbank Ave	2	C	AC	215	34	7,310	76	72	28	0	6/18/15
101	288	Elmgate St	Grandridge Ave	Brockwell Ave	2	C	AC	454	34	15,436	76	72	28	0	6/18/15
110	341	Findlay Ave	Riggin St	Pomona Blvd	2	C	AC	1,064	36	35,243	76	100	0	0	6/24/15
138	511	Harding Ave	El Mercado Ave	Chandler Ave	2	C	AC	546	37	20,202	76	86	0	14	6/26/15
206	726	Newmark Ave	Atlantic Blvd	Chandler Ave	2	C	AC	363	37	13,431	76	100	0	0	6/26/15
206	733	Newmark Ave	Lincoln Ave	Russell Ave	2	C	AC	462	37	17,094	76	63	27	10	6/26/15
206	736	Newmark Ave	Alhambra Ave	Orange Ave	2	C	AC	1,302	37	48,174	76	69	7	24	6/26/15
212	749	Orange Ave	Pepper St	Tegner Dr	2	C	AC	747	37	27,639	77	62	25	13	6/17/15
101	289	Elmgate St	Brockwell Ave	Graylock Ave	2	C	AC	242	34	8,228	77	68	32	0	6/18/15
103	309	Emerson Ave	Orange Ave	Gladys Ave	2	C	AC	333	37	12,321	77	63	37	0	6/26/15
24	76	Atlantic Blvd	Harding Ave	El Portal St	4	A	AC	880	66	58,080	78	86	0	14	6/1/15
101	291	Elmgate St	Fernbank Ave	Isabella Ave	2	C	AC	333	34	10,914	78	71	29	0	6/18/15
110	340	Findlay Ave	Floral Dr	Riggin St	2	C	AC	476	34	13,974	78	44	0	56	6/24/15
206	737	Newmark Ave	Orange Ave	New Ave	2	C	AC	1,272	37	46,953	78	69	23	8	6/26/15
259	858	Saturn St	Orange Ave	Potrero Grande Dr	2	C	AC	625	52	32,500	79	50	30	20	6/17/15
212	750	Orange Ave	Tegner Dr	Metro Dr	2	C	AC	846	37	31,302	79	86	0	14	6/17/15
206	728	Newmark Ave	Moore Ave	Ynez Ave	2	C	AC	454	37	16,798	79	100	0	0	6/26/15
206	729	Newmark Ave	Ynez Ave	McPherrin Ave	2	C	AC	485	37	17,945	79	89	0	11	6/26/15
111	365	Floral Dr	Ford Blvd	I-710 Fwy	2	C	PCC	212	31	6,572	79	17	71	12	7/2/15
24	75	Atlantic Blvd	El Portal Pl	Cadiz St	4	A	AC	1,170	66	77,220	80	67	15	18	6/1/15
190	672	Markland Dr	Fernfield Dr	Potrero Grande Dr	2	C	AC	613	30	18,030	80	23	47	30	6/16/15
72	213	Coral View St	Mancha Wy	Fulton Ave	2	C	AC	749	31	23,219	80	49	32	19	6/23/15

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
72	210	Coral View St	Wilcox Ave	Kempton Ave	2	C	AC	682	31	21,142	80	50	33	17	6/23/15
72	209	Coral View St	Garfield Ave	Wilcox Ave	2	C	AC	335	32	10,720	80	50	33	17	6/23/15
103	300	Emerson Ave	McPherrin Ave	Huntington Ave	2	C	AC	485	36	17,460	80	38	62	0	6/26/15
206	732	Newmark Ave	Garfield Ave	Lincoln Ave	2	C	AC	516	37	19,092	80	70	22	8	6/26/15
111	364	Floral Dr	Corporate Center Dr	Ford Blvd	2	C	PCC	638	31	19,778	80	8	72	20	7/2/15
190	673	Markland Dr	Potrero Grande Dr	Freeway Ramp	4	C	AC	666	48	31,968	81	83	0	17	6/16/15
72	212	Coral View St	Lupine Ave	Mancha Wy	2	C	AC	994	31	30,814	81	54	29	17	6/23/15
72	211	Coral View St	Kempton Ave	Lupine Ave	2	C	AC	380	31	11,780	81	55	28	17	6/23/15
103	306	Emerson Ave	Alhambra Ave	Sierra Vista Ave	2	C	AC	424	37	15,688	81	81	19	0	6/26/15
206	727	Newmark Ave	Chandler Ave	Moore Ave	2	C	AC	454	37	16,798	81	100	0	0	6/26/15
103	311	Emerson Ave	Florence Ave	Elizabeth Ave	2	C	AC	394	37	14,578	82	72	0	28	6/26/15
103	301	Emerson Ave	Huntington Ave	Baltimore Ave	2	C	AC	486	36	17,496	82	49	28	23	6/26/15
190	671	Markland Dr	Fulton Ave	Fernfield Dr	2	C	AC	564	30	16,920	83	52	48	0	6/16/15
212	748	Orange Ave	Wilson Pl	Pepper St	2	C	AC	923	37	34,151	83	77	0	23	6/17/15
110	339	Findlay Ave	Arlight St	Floral Dr	2	C	AC	291	34	9,894	83	100	0	0	6/24/15
244	824	Riggin St	End of PCC/Begin AC	Ferdinand Ave	2	C	AC	1,092	52	53,180	84	75	0	25	6/15/15
244	825	Riggin St	Ferdinand Ave	Isabella Ave	2	C	AC	819	36	28,884	84	74	0	26	6/15/15
101	292	Elmgate St	Isabella Ave	Garfield Ave	2	C	AC	333	34	10,812	84	81	19	0	6/18/15
24	79	Atlantic Blvd	Garvey Ave	Emerson Ave	4	A	AC	1,310	68	89,580	85	74	0	26	6/1/15
24	68	Atlantic Blvd	Cesary E Chavez Ave	1st St	5	A	AC	629	72	42,848	85	69	0	31	6/1/15
244	821	Riggin St	Gerhart Ave	Bradshawe Ave	2	C	AC	970	54	51,524	85	74	0	26	6/15/15
110	338	Findlay Ave	Almora St	Arlight St	2	C	AC	547	34	18,598	85	95	0	5	6/24/15
24	80	Atlantic Blvd	Emerson Ave	Hellman Ave	4	A	AC	1,274	68	84,132	86	97	0	3	6/1/15
120	407	Garvey Ave	Elizabeth Ave	New Ave	2	A	AC	363	30	14,085	86	21	66	13	6/29/15
24	1004	Atlantic Blvd	S CITY LIMITS	SR60		A	PCC	666	34	22,644	86	100	0	0	10/4/16
129	471	Grandridge Ave	Huntington Ave	Bradshawe Ave	2	C	AC	388	37	14,356	86	7	0	93	6/12/15
244	826	Riggin St	Isabella Ave	Garfield Ave	2	C	AC	303	57	15,843	86	73	0	27	6/15/15
244	822	Riggin St	Bradshawe Ave	Hendricks Ave	2	C	AC	545	54	28,790	86	73	0	27	6/15/15
204	717	New Ave	Hellman Ave	Freeway Ramp	4	C	AC	57	60	3,420	86	100	0	0	7/1/15
236	802	Ramona Blvd	Corporate Center Dr	City Limit (North)	4	C	AC	1,402	45	66,035	86	79	0	21	7/2/15
119	390	Garfield Ave	Riggin St	Floral Dr	4	A	AC	410	66	27,060	87	69	0	31	6/15/15
119	391	Garfield Ave	Floral Dr	Andrix St	4	A	AC	796	66	52,536	87	68	0	32	6/15/15
119	393	Garfield Ave	Elmgate St	Coral View St	4	A	AC	1,255	66	82,830	87	70	0	30	6/15/15
119	394	Garfield Ave	Coral View St	El Repetto Dr	4	A	AC	918	66	60,588	87	70	0	30	6/15/15
212	747	Orange Ave	Ackley St	Wilson Pl	2	C	AC	384	37	14,208	87	100	0	0	6/17/15
236	803	Ramona Blvd	Corporate Center Dr	City Limit (East)	4	C	AC	1,548	52	80,496	87	100	0	0	7/2/15
119	389	Garfield Ave	Pomona Blvd	Riggin St	4	A	AC	1,171	66	77,286	88	68	0	32	6/15/15
119	392	Garfield Ave	Andrix St	Elmgate St	4	A	AC	438	66	28,908	88	68	0	32	6/15/15
119	399	Garfield Ave	Grandridge Ave	Newmark Ave	4	A	AC	1,836	66	121,176	88	96	0	4	6/15/15
204	720	New Ave	Freeway Ramp (N)	I-10 Freeway	2	A	PCC	372	31	11,532	88	16	84	0	7/2/15
111	342	Floral Dr	Monterey Pass Rd	End AC/Begin PCC	2	C	PCC	103	21	2,163	88	16	84	0	7/2/15
111	343	Floral Dr	End AC/Begin PCC	Monterey Pass Rd	2	C	PCC	297	30	8,370	88	16	84	0	7/2/15
24	1003	Atlantic Blvd	SR60	CITY LIMITS		A	PCC	659	34	22,406	89	100	0	0	10/4/16
120	409	Garvey Ave	Orange Ave	Elizabeth Ave	2	A	AC	941	30	36,810	90	23	0	77	6/29/15
111	348	Floral Dr	Hillside St	Valley Vista Dr	2	C	AC	889	33	29,337	90	38	0	62	6/3/15
45	142	Brightwood St	Shady Crest Ln	Rolling Hill Dr	2	C	AC	806	47	37,882	90	100	0	0	6/8/15
45	143	Brightwood St	Rolling Hill Dr	Valley Vista Dr	2	C	AC	212	47	9,964	90	100	0	0	6/8/15
45	141	Brightwood St	Crest Vista Dr	Shady Crest Ln	2	C	AC	239	47	11,233	90	100	0	0	6/8/15
97	274	El Repetto Dr	Isabella Ave	Grandridge Ave	2	C	AC	713	37	26,381	90	95	0	5	6/12/15
11	35	Alhambra Ave	Newmark Ave	Peach St	2	C	AC	547	47	25,709	90	100	0	0	6/19/15
204	715	New Ave	Garvey Ave	Emerson Ave	4	C	AC	1,383	56	77,448	90	100	0	0	7/1/15
120	428	Garvey Ave	McPherrin Ave	Ramona Ave	2	A	AC	640	28	19,264	91	21	0	79	6/29/15
120	423	Garvey Ave	Garfield Ave	Lincoln Ave	2	A	AC	545	28	14,420	91	35	0	65	6/29/15
120	437	Garvey Ave	Marguerita Ave	Atlantic Blvd	2	A	AC	1,093	30	36,640	91	45	0	55	6/29/15

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45	139	Brightwood St	Atlantic Blvd	Sunrise Dr	2	C	AC	564	47	26,508	91	93	0	7	6/8/15
45	140	Brightwood St	Sunrise Dr	Crest Vista Dr	2	C	AC	1,139	47	53,533	91	100	0	0	6/8/15
244	828	Riggin St	Markland Dr	Wilcox Ave	2	C	AC	1,199	34	40,766	91	100	0	0	6/15/15
103	295	Emerson Ave	CITY LIMITS	Atlantic Blvd	2	C	AC	273	40	10,920	91	100	0	0	6/26/15
244	827	Riggin St	Garfield Ave	Markland Dr	2	C	AC	303	58	17,342	92	100	0	0	6/15/15
232	790	Potero Grande Dr	Pomona Blvd	Markland Dr	2	A	AC	1,280	34	43,520	93	100	0	0	6/17/15
120	435	Garvey Ave	Atlantic Blvd	Chandler Ave	2	A	AC	607	28	18,730	93	58	0	42	6/29/15
111	351	Floral Dr	Collegian Ave	Atlantic Blvd	2	C	AC	319	48	15,312	93	43	0	57	6/3/15
111	346	Floral Dr	Ridgecrest St	Vancouver Ave	2	C	AC	1,437	32	46,872	93	46	0	54	6/3/15
111	347	Floral Dr	Vancouver Ave	Hillside St	2	C	AC	818	33	26,994	93	40	0	60	6/3/15
54	168	Casuda Canyon Dr	Ladera St	Caliente St	2	C	AC	607	47	28,529	93	39	0	61	6/3/15
54	169	Casuda Canyon Dr	Caliente St	Corporate Center Dr	2	C	AC	587	47	26,821	93	37	0	63	6/3/15
54	167	Casuda Canyon Dr	Alzado St	Ladera St	2	C	AC	812	47	38,164	93	36	0	64	6/3/15
97	276	El Repetto Dr	Poco Wy	Bradshaw Ave	2	C	AC	813	37	30,081	93	92	0	8	6/8/15
97	278	El Repetto Dr	Mira Valle St	Loma Verde St	2	C	AC	466	37	17,242	93	100	0	0	6/8/15
97	275	El Repetto Dr	Grandridge Ave	Poco Wy	2	C	AC	341	37	12,617	93	100	0	0	6/8/15
309	949	Wilcox Ave	El Repetto Dr	Langley Wy	2	C	AC	1,346	32	43,072	93	41	0	59	6/16/15
120	419	Garvey Ave	Nicholson Ave	Alhambra Ave	2	A	AC	606	28	17,378	94	37	0	63	6/29/15
120	425	Garvey Ave	Baltimore Ave	Garfield Ave	2	A	AC	454	28	14,872	94	40	0	60	6/29/15
54	163	Casuda Canyon Dr	Garvey Ave	Sombrero Dr	2	C	AC	1,029	47	48,363	94	37	0	63	6/3/15
97	277	El Repetto Dr	Bradshaw Ave	Mira Valle St	2	C	AC	224	37	8,288	94	100	0	0	6/8/15
129	475	Grandridge Ave	Punta Wy	El Repetto Dr	2	C	AC	566	37	20,942	94	35	0	65	6/12/15
120	415	Garvey Ave	Sierra Vista Ave	Sefton Ave	2	A	AC	333	28	10,354	95	100	0	0	6/29/15
120	424	Garvey Ave	Garfield Ave	Baltimore Ave	2	A	AC	454	29	13,166	95	100	0	0	7/1/15
120	422	Garvey Ave	Lincoln Ave	Garfield Ave	2	A	AC	545	29	16,825	95	100	0	0	7/1/15
120	414	Garvey Ave	Sefton Ave	Sierra Vista Ave	2	A	AC	333	31	11,323	95	100	0	0	7/1/15
120	438	Garvey Ave	Marguerita Ave	Electric Ave	2	A	AC	395	25	11,513	95	100	0	0	7/1/15
120	412	Garvey Ave	Rural Dr	Sefton Ave	2	A	AC	333	31	10,323	95	100	0	0	7/1/15
120	436	Garvey Ave	Atlantic Blvd	Marguerita Ave	2	A	AC	1,093	25	36,015	95	100	0	0	7/1/15
204	718	New Ave	Freeway Ramp (S)	Freeway Ramp (N)	2	A	PCC	144	31	4,464	95	42	0	58	7/1/15
2	9	Abajo Dr	Arboles St	Vagabond Rd	2	C	AC	490	37	18,130	95	58	0	42	6/2/15
111	350	Floral Dr	Crest Vista Dr	Collegian Ave	2	C	AC	1,246	33	41,118	95	89	0	11	6/3/15
111	349	Floral Dr	Valley Vista Dr	Crest Vista Dr	2	C	AC	1,236	33	40,788	95	89	0	11	6/3/15
54	165	Casuda Canyon Dr	Verde Vista	Barranca Dr	2	C	AC	770	47	36,190	95	86	0	14	6/3/15
11	36	Alhambra Ave	Peach St	Graves Ave	2	C	AC	1,093	47	51,371	95	100	0	0	6/19/15
103	297	Emerson Ave	Chandler Ave	Moore Ave	2	C	AC	485	37	17,945	95	35	0	65	6/26/15
193	681	McPherrin Ave	Newmark Ave	Garvey Ave	2	C	AC	983	36	35,388	95	100	0	0	6/29/15
73	217	Corporate Center Dr	Casuda Canyon Dr	Ramona Blvd	4	C	AC	1,355	61	80,930	95	86	0	14	7/2/15
24	73	Atlantic Blvd	Sevilla St	El Repetto Dr	4	A	AC	880	66	58,080	96	15	0	85	6/1/15
24	72	Atlantic Blvd	El Repetto Dr	Adobe Pl	4	A	AC	1,047	66	68,352	96	92	0	8	6/1/15
24	71	Atlantic Blvd	Adobe Pl	Brightwood St	4	A	AC	482	66	31,062	96	12	0	88	6/1/15
120	432	Garvey Ave	Moore Ave	Ynez Ave	2	A	AC	424	28	13,104	96	61	0	39	6/29/15
120	439	Garvey Ave	Electric Ave	Marguerita Ave	2	A	AC	395	30	12,550	96	100	0	0	6/29/15
120	417	Garvey Ave	Alhambra Ave	Sierra Vista Ave	2	A	AC	363	28	9,604	96	100	0	0	6/29/15
120	427	Garvey Ave	Ramona Ave	McPherrin Ave	2	A	AC	640	31	20,848	96	100	0	0	7/1/15
120	429	Garvey Ave	McPherrin Ave	Ynez Ave	2	A	AC	454	31	14,074	96	100	0	0	7/1/15
120	433	Garvey Ave	Moore Ave	Chandler Ave	4	A	AC	485	74	35,890	96	100	0	0	7/1/15
120	420	Garvey Ave	Nicholson Ave	Lincoln Ave	2	A	AC	666	31	23,496	96	100	0	0	7/1/15
120	408	Garvey Ave	Elizabeth Ave	Orange Ave	2	A	AC	941	31	29,171	96	100	0	0	7/1/15
120	405	Garvey Ave	Daquine Ave	New Ave	2	A	AC	363	71	25,773	96	100	0	0	7/1/15
120	410	Garvey Ave	Orange Ave	Rural Dr	2	A	AC	277	31	8,587	96	100	0	0	7/1/15
120	434	Garvey Ave	Chandler Ave	Atlantic Blvd	2	A	AC	607	30	18,210	96	100	0	0	7/1/15
120	416	Garvey Ave	Sierra Vista Ave	Alhambra Ave	2	A	AC	363	31	12,653	96	100	0	0	7/1/15
298	921	Verde Vista Dr	Casuda Canyon Dr	Arriba Dr	2	C	AC	1,087	31	33,573	96	18	0	82	6/2/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
54	166	Casuda Canyon Dr	Barranca Dr	Alzado St	2	C	AC	965	47	45,355	96	100	0	0	6/3/15
54	164	Casuda Canyon Dr	Sombrero Dr	Verde Vista	2	C	AC	343	47	16,121	96	87	0	13	6/3/15
129	470	Grandridge Ave	Garfield Ave	Huntington Ave	2	C	AC	151	42	6,342	96	100	0	0	6/12/15
129	474	Grandridge Ave	Roca Wy	Punta Wy	2	C	AC	1,240	37	45,880	96	81	0	19	6/12/15
129	473	Grandridge Ave	Isabella Tr	Roca Wy	2	C	AC	925	37	34,225	96	100	0	0	6/12/15
11	31	Alhambra Ave	Hellman Ave	Emerson Ave	2	C	AC	1,310	47	61,570	96	100	0	0	6/19/15
103	299	Emerson Ave	Ynez Ave	McPherrin Ave	2	C	AC	485	38	18,430	96	34	0	66	6/26/15
24	74	Atlantic Blvd	Cadiz St	Sevilla St	4	A	AC	1,170	66	77,220	97	10	0	90	6/1/15
24	78	Atlantic Blvd	Garvey Ave	Newmark Ave	4	A	AC	1,062	66	70,092	97	11	0	89	6/1/15
120	421	Garvey Ave	Lincoln Ave	Nicholson Ave	2	A	AC	666	28	17,808	97	100	0	0	6/29/15
119	404	Garfield Ave	Hillard Ave	Hellman Ave	4	A	AC	838	61	48,318	97	100	0	0	7/1/15
119	403	Garfield Ave	Emerson Ave	Hillard Ave	4	A	AC	437	61	25,257	97	100	0	0	7/1/15
119	401	Garfield Ave	Garvey Ave	Avondale Ave	4	A	AC	474	60	28,440	97	100	0	0	7/1/15
119	402	Garfield Ave	Avondale Ave	Emerson Ave	4	A	AC	910	66	58,960	97	100	0	0	7/1/15
120	431	Garvey Ave	Ynez Ave	Moore Ave	2	A	AC	424	30	13,644	97	100	0	0	7/1/15
120	418	Garvey Ave	Alhambra Ave	Nicholson Ave	2	A	AC	606	29	18,244	97	100	0	0	7/1/15
120	426	Garvey Ave	Baltimore Ave	Ramona Ave	4	A	AC	335	74	24,790	97	100	0	0	7/1/15
120	406	Garvey Ave	New Ave	Elizabeth Ave	2	A	AC	363	31	11,253	97	100	0	0	7/1/15
204	714	New Ave	Newmark Ave	Garvey Ave	2	A	AC	803	52	41,444	97	100	0	0	7/1/15
204	713	New Ave	Fern Ave	Newmark Ave	2	A	AC	184	52	9,568	97	100	0	0	7/1/15
2	8	Abajo Dr	Verde Vista	Arboles St	2	C	AC	257	37	9,509	97	100	0	0	6/2/15
129	472	Grandridge Ave	Bradshawe Ave	Isabella Tr	2	C	AC	1,187	37	43,919	97	69	0	31	6/12/15
235	801	Ramona Ave	Harding Ave	Garfield Ave	2	C	AC	364	47	16,788	97	100	0	0	6/19/15
244	820	Riggin St	Atlantic Ave	Gerhart Ave	2	C	AC	786	53	39,906	97	80	0	20	6/25/15
206	730	Newmark Ave	McPherrin Ave	Ramona Ave	2	C	AC	607	37	22,459	97	67	0	33	6/26/15
120	430	Garvey Ave	Ynez Ave	McPherrin Ave	2	A	AC	454	28	12,712	98	100	0	0	6/29/15
120	411	Garvey Ave	Rural Dr	Orange Ave	2	A	AC	277	30	11,850	98	100	0	0	6/29/15
120	413	Garvey Ave	Sefton Ave	Rural Dr	2	A	AC	333	30	14,250	98	100	0	0	6/29/15
119	400	Garfield Ave	Newmark Ave	Garvey Ave	4	A	AC	984	56	54,544	98	100	0	0	7/1/15
298	923	Verde Vista Dr	Feliz St	Abajo Dr	2	C	AC	203	37	7,511	98	100	0	0	6/2/15
235	800	Ramona Ave	Newmark Ave	Harding Ave	2	C	AC	1,201	47	56,447	98	100	0	0	6/19/15
235	799	Ramona Ave	Garvey Ave	Newmark Ave	2	C	AC	910	47	42,770	98	100	0	0	6/19/15
103	296	Emerson Ave	Atlantic Blvd	Chandler Ave	2	C	AC	606	37	22,422	98	100	0	0	6/26/15
103	298	Emerson Ave	Moore Ave	Ynez Ave	2	C	AC	394	37	14,578	98	100	0	0	6/26/15
206	731	Newmark Ave	Ramona Ave	Garfield Ave	2	C	AC	819	37	30,303	98	100	0	0	6/26/15
244	823	Riggin St	Hendricks Ave	End of AC/Begin PCC	2	C	AC	256	52	9,152	98	100	0	0	7/2/15
24	67	Atlantic Blvd	SR-60	1st St	2	A	AC	396	34	13,464	99	100	0	0	7/2/15
24	66	Atlantic Blvd	1st St	SR-60	3	A	AC	396	34	13,464	99	100	0	0	7/2/15
59	176	Cesar E Chavez Ave	Atlantic Blvd	Collegian Ave	2	A	AC	313	20	7,510	99	100	0	0	7/2/15
59	177	Cesar E Chavez Ave	Collegian Ave	Atlantic Blvd	2	A	AC	313	20	8,010	99	100	0	0	7/2/15
231	789	Pomona Blvd	Fulton Ave	Potrero Grande Dr	3	A	AC	515	42	21,630	99	100	0	0	7/2/15
231	788	Pomona Blvd	Wilcox Ave	Fulton Ave	3	A	AC	636	42	26,712	99	100	0	0	7/2/15
298	922	Verde Vista Dr	Arriba Dr	Feliz St	2	C	AC	533	37	18,191	99	100	0	0	6/2/15
204	716	New Ave	Emerson Ave	Hellman Ave	4	C	AC	1,316	56	73,696	99	0	0	100	7/1/15
111	345	Floral Dr	Ridgecrest St	End AC/Begin PCC	2	C	AC	127	24	3,048	99	100	0	0	7/2/15
111	344	Floral Dr	End AC/Begin PCC	Ridgecrest St	2	C	AC	302	22	6,644	99	100	0	0	7/2/15
204	719	New Ave	I-10	Freeway Ramp (S)	2	A	AC	1,393	52	72,436	100	0	0	0	7/1/15
97	279	El Repetto Dr	Loma Verde St	Ynez Ave	2	C	AC	212	37	7,844	100	0	0	0	6/8/15
97	280	El Repetto Dr	Ynez Ave	Atlantic Blvd	2	C	AC	335	37	12,395	100	0	0	0	6/8/15
								43.4		10,015,890					
	Locals														
285	898	Vista Estrada	Potrero Grande Dr	End	2	E	AC	209	27	6,993	0	53	0	47	6/25/15
147	548	Highland Dr	Solar Dr	Rolling Hill Dr	2	E	AC	343	31	10,633	3	15	80	5	6/9/15

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
147	547	Highland Dr	Star Ridge Dr	Solar Dr	2	E	AC	948	31	29,388	13	23	63	14	6/9/15
126	466	Granada Dr	Abajo Dr	End	2	E	AC	79	26	2,614	14	52	48	0	6/2/15
171	618	Laurel Cr	Laurel Dr	End	2	E	AC	91	27	3,737	15	6	94	0	6/25/15
116	374	Friar Rd	Kenton Dr	End	2	E	AC	237	23	5,451	15	30	70	0	7/2/15
41	119	Bradshawe Ave	Divina Vista St	El Repetto Dr	2	E	AC	892	32	28,544	17	26	60	14	6/15/15
117	383	Fulton Ave	Kempton Ave	Wilcox Ave	2	E	AC	1,345	31	41,695	20	32	68	0	6/16/15
279	890	Sunrise Dr	Brightwood St	College View Dr	2	E	AC	600	31	23,820	21	12	68	20	6/9/15
41	118	Bradshawe Ave	Bradshawe Pl	Divina Vista St	2	E	AC	1,327	31	41,137	22	37	46	17	6/15/15
100	285	Elizabeth Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	22	28	68	4	6/17/15
169	613	Ladera St	Barranca Dr	Verde Vista Dr	2	E	AC	1,717	31	54,727	24	47	53	0	6/3/15
177	636	Longhill Dr	Hillside St	Bluffhill Dr	2	E	AC	438	31	13,578	24	32	62	6	6/3/15
127	468	Grand Vista Wy	Crest Vista Dr	End	2	E	AC	401	27	12,537	24	31	65	4	6/12/15
281	892	Taft Ct	Orange Ave	End	2	E	AC	156	27	5,922	24	21	69	10	6/23/15
213	757	Orange Pl	Orange Ave	End	2	E	AC	127	27	4,509	24	20	73	7	6/23/15
198	695	Montechico Dr	Jade Tree Dr	Newmark Ave	2	E	AC	853	20	17,060	25	34	56	10	6/1/15
39	114	Bluffhill Dr	Longhill Dr	End	2	E	AC	352	31	12,622	25	13	80	7	6/9/15
39	113	Bluffhill Dr	Rock View St	Longhill Dr	2	E	AC	648	31	20,088	25	22	73	5	6/9/15
71	207	Copa Wy	Casuda Canyon Dr	Arriba Dr	2	E	AC	1,032	31	31,992	26	28	52	20	6/3/15
84	245	Dell Dr	Glenview Tr	Hillvale Dr	2	E	AC	218	31	8,013	26	38	62	0	6/9/15
86	247	Divina Vista St	Triana St	Mira Valle St	2	E	AC	1,326	22	29,172	26	39	46	15	6/12/15
92	259	Dover Wy	Crest Vista Dr	End	2	E	AC	336	27	10,782	26	25	75	0	6/12/15
79	234	Crest Wy	Crest Vista Dr	End	2	E	AC	791	31	26,231	26	20	80	0	6/12/15
269	874	Solar Dr	Highland Dr	Brightwood St	2	E	AC	992	31	30,752	26	35	61	4	6/12/15
197	693	Mira Valle St	Divina Vista St	El Repetto Dr	2	E	AC	2,270	22	59,840	26	37	63	0	6/12/15
21	59	Arriba Dr	Verde Vista	Copa Wy	2	E	AC	514	31	15,934	27	24	58	18	6/2/15
58	175	Cereza Dr	Abajo Dr	End	2	E	AC	189	27	6,520	27	32	64	4	6/2/15
78	232	Crest Vista Dr	Ridgeside Dr	Ridgecrest St	2	E	AC	1,171	46	53,866	27	27	53	20	6/8/15
249	837	Rockview Ct	Rockhaven St	Rock View St	2	E	AC	303	31	10,648	27	52	48	0	6/9/15
86	248	Divina Vista St	Mira Valle St	Bradshawe Ave	2	E	AC	1,368	22	29,346	27	44	46	10	6/12/15
312	956	Windover Wy	Crest Vista Dr	End	2	E	AC	305	31	11,165	27	26	64	10	6/12/15
41	117	Bradshawe Ave	Ojai Cr	Bradshawe Pl	2	E	AC	942	31	29,202	27	45	51	4	6/15/15
123	455	Gladys Ave	Emerson Ave	End	2	E	AC	691	40	27,640	27	35	59	6	6/19/15
256	852	Russell Ave	Newmark Ave	Garvey Ave	2	E	AC	983	37	36,371	27	35	64	1	6/19/15
311	955	Wilson Pl	Orange Ave	End	2	E	AC	185	27	6,075	27	31	61	8	6/23/15
183	651	Mabel Ave	Marguerita Ave	End AC/Begin PCC	2	E	AC	752	27	21,514	28	45	51	4	6/9/15
320	467	Grand Vista Pl	Grand Vista Wy	End	2	E	AC	218	27	7,596	28	26	74	0	6/12/15
150	557	Hillvale Dr	Dell Dr	Sunrise Dr	2	E	AC	547	31	18,212	29	41	59	0	6/9/15
174	622	Light View St	Bluffhill Dr	Hillside St	2	E	AC	823	31	28,123	29	53	47	0	6/9/15
277	884	Summit Pl	Ridgecrest St	End	2	E	AC	189	42	9,648	29	40	57	3	6/12/15
176	631	Loma Verde St	El Mercado Ave	Ynez Ave	2	E	AC	380	40	15,200	29	27	69	4	6/12/15
123	454	Gladys Ave	Garvey Ave	Emerson Ave	2	E	AC	1,346	40	53,840	29	37	56	7	6/19/15
290	904	Triana St	Fotini Pl	El Mercado Ave	2	E	AC	257	32	8,224	29	32	68	0	6/30/15
314	958	Woods Ave	Floral Dr	Cesar E Chavez (Frontage)	2	E	AC	1,164	26	30,108	30	47	53	0	6/3/15
83	242	De la Fuente St	Cadiz St	Sevilla St	2	E	AC	1,156	29	33,524	30	31	65	4	6/8/15
149	553	Hillside St	Longhill Dr	Sunnyhill Dr	2	E	AC	343	47	16,121	30	38	57	5	6/9/15
279	889	Sunrise Dr	Hillvale Dr	Brightwood St	2	E	AC	549	31	17,019	30	33	61	6	6/9/15
300	926	Villa Montes Ave	Graves Ave	End	2	E	AC	1,017	31	33,237	30	43	53	4	6/12/15
234	798	Punta Wy	Grandridge Ave	End	2	E	AC	349	28	11,482	30	38	58	4	6/12/15
112	367	Florence Ave	Emerson Ave	End	2	E	AC	691	40	27,640	30	36	45	19	6/17/15
210	743	Ojai Cr	Bradshawe Ave	End	2	E	AC	98	27	4,356	30	39	51	10	6/18/15
151	562	Holly Oak Pl	Hollyoak Dr	End	2	E	AC	163	27	5,676	30	16	79	5	6/23/15
4	13	Ackley Pl	Ackley St	End	2	E	AC	192	27	6,284	30	20	80	0	6/25/15
68	200	College View Dr	Valley Vista Dr	Hillside St	2	E	AC	935	37	34,595	31	36	57	7	6/2/15
125	464	Glenview Tr	Sunrise Dr	Dell Dr	2	E	AC	516	31	15,996	31	40	56	4	6/9/15

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90	253	Donner Pl	Ridgecrest St	End	2	E	AC	203	42	10,236	31	34	61	5	6/12/15
146	545	Hershey Ave	Orange Ave	New Ave	2	E	AC	1,423	27	38,421	31	42	49	9	6/17/15
83	239	De la Fuente St	Newmark Ave	Harding Ave	2	E	AC	1,215	20	24,300	32	35	36	29	6/1/15
145	544	Hermosa Vista St	Kingsford St	Cadiz St	2	E	AC	1,547	24	37,128	32	32	59	9	6/1/15
166	608	Kingsford St	Newmark Ave	Hermosa Vista St	2	E	AC	709	28	19,852	32	34	55	11	6/1/15
45	149	Brightwood St	Ridgecrest St	Monterey Pass Rd	2	E	AC	333	47	15,651	32	34	58	8	6/3/15
296	917	Vancouver Ave	Cesar E Chavez Ave	Floral Dr	2	E	AC	1,165	32	37,088	32	40	55	5	6/3/15
221	766	Pebbleton St	Longhill Dr	Brightwood St	2	E	AC	1,435	31	44,485	32	35	50	15	6/3/15
149	552	Hillside St	Ridgecrest St	Longhill Dr	2	E	AC	786	47	36,942	32	28	66	6	6/9/15
189	662	Marguerita Ave	Garvey Ave	Newmark Ave	2	E	AC	947	27	25,569	32	49	42	9	6/9/15
315	966	Ynez Ave	Triana St	Graves Ave	2	E	AC	780	36	28,080	32	33	54	13	6/12/15
16	46	Alta Mesa Pl	Bradshawe Ave	End	2	E	AC	91	27	4,167	32	40	50	10	6/18/15
62	190	Chandler Ave	Harding Ave	Graves Ave	2	E	AC	329	36	11,844	32	26	69	5	6/19/15
23	65	Ash Dr	Ackley St	Hollyoak Dr	2	E	AC	789	31	26,909	32	21	74	5	6/23/15
68	201	College View Dr	Hillside St	Ridgecrest St	2	E	AC	2,214	37	81,918	33	36	59	5	6/2/15
77	222	Crest Haven Wy	Crest Vista Dr	End	2	E	AC	535	31	18,295	33	38	62	0	6/12/15
41	116	Bradshawe Ave	Grandridge Ave	Ojai Cr	2	E	AC	1,761	31	54,591	33	49	47	4	6/15/15
161	592	Keller St	Starbird Dr	Kempton Ave	2	E	AC	730	31	22,630	33	37	47	16	6/23/15
184	653	Magnolia Dr	Ackley St	Hollyoak Dr	2	E	AC	945	31	31,095	33	24	71	5	6/23/15
183	977	Mabel Ave	End AC/Begin PCC	Atlantic Blvd		E	PCC	394	27	10,638	34	23	50	27	6/9/15
220	765	Pebble Vale St	Pebble Ct	Brightwood St	2	E	AC	728	31	22,568	34	54	46	0	6/9/15
23	64	Ash Dr	Pepper St	Ackley St	2	E	AC	692	31	21,452	34	15	85	0	6/23/15
78	226	Crest Vista Dr	Glenview Tr	Wandering Dr	2	E	AC	333	46	15,318	35	29	59	12	6/8/15
78	225	Crest Vista Dr	Brightwood St	Glenview Tr	2	E	AC	468	46	21,528	35	29	64	7	6/8/15
303	930	Wandering Dr	Dell Dr	Crest Vista Dr	2	E	AC	1,290	31	41,245	35	38	57	5	6/8/15
147	546	Highland Dr	Ridgecrest St	Star Ridge Dr	2	E	AC	328	31	10,168	35	21	63	16	6/9/15
84	244	Dell Dr	Wandering Dr	Glenview Tr	2	E	AC	1,122	31	38,147	35	32	62	6	6/9/15
200	704	Moonbeam Dr	Sunrise Dr	Crest Vista Dr	2	E	AC	1,020	31	31,620	35	34	57	9	6/9/15
222	767	Pelon Wy	Isabella Ave	End	2	E	AC	643	31	21,643	35	39	52	9	6/18/15
292	907	Tyler Dr	Ackley St	End	2	E	AC	800	31	25,879	35	21	72	7	6/23/15
21	58	Arriba Dr	Sombrero Dr	Verde Vista	2	E	AC	1,108	31	34,348	36	32	58	10	6/2/15
2	11	Abajo Dr	Granada Dr	Cereza Dr	2	E	AC	365	31	11,315	36	39	61	0	6/2/15
39	112	Bluffhill Dr	Pebbleton St	Rock View St	2	E	AC	817	31	25,327	36	45	55	0	6/9/15
294	910	Valley Vista Dr	Solar Dr	Brightwood St	2	E	AC	847	31	26,257	36	45	55	0	6/12/15
105	316	Everett Ave	Peach St	Graves Ave	2	E	AC	1,059	39	41,301	36	42	53	5	6/19/15
202	709	Moore Ave	Newmark Ave	Garvey Ave	2	E	AC	983	40	39,320	36	41	52	7	6/19/15
276	883	Stonewell St	Stone Ct	Brightwood St	2	E	AC	764	31	23,684	37	51	43	6	6/3/15
169	615	Ladera St	Alamo Dr	Casuda Canyon Dr	2	E	AC	1,130	37	41,810	37	57	39	4	6/3/15
15	45	Alpine Tr	Crest Vista Dr	End	2	E	AC	163	27	6,111	37	25	68	7	6/12/15
176	632	Loma Verde St	Ynez Ave	El Repetto Dr	2	E	AC	2,480	37	86,840	37	33	58	9	6/12/15
85	246	Diane Wy	Cecil St	End	2	E	AC	409	28	13,072	37	36	59	5	6/22/15
260	859	School Side Ave	Cesar E Chavez Ave	1st St	2	E	AC	955	34	32,334	37	38	50	12	6/22/15
304	933	Westcott Ave	Dorner Dr	End	2	E	AC	546	30	16,950	37	37	58	5	6/22/15
139	515	Harrison Rd	Ackley St	Orange Ave	2	E	AC	1,008	31	31,248	37	27	59	14	6/23/15
57	173	Cerco Alta Dr	Barranca Dr (N)	Barranca Dr (S)	2	E	AC	1,239	31	38,285	37	41	59	0	6/30/15
45	146	Brightwood St	Rock View St	Pebbledon St	2	E	AC	879	47	41,313	38	47	46	7	6/3/15
315	962	Ynez Ave	El Repetto Dr	Sevilla St	2	E	AC	941	32	30,112	38	47	45	8	6/12/15
155	576	Isabella Ave	Roca Wy	El Repetto Dr	2	E	AC	1,487	32	47,584	38	30	58	12	6/18/15
175	623	Lincoln Ave	Hellman Ave	Emerson Ave	2	E	AC	1,274	37	47,138	38	47	46	7	6/19/15
217	762	Peach St	Alhambra Ave	End	2	E	AC	547	38	20,786	38	45	44	11	6/19/15
49	155	Cadiz St	Nachi Way	Kingsford St	2	E	AC	1,311	36	47,196	39	46	51	3	6/1/15
79	235	Crest Wy	Ridgeside Dr	End	2	E	AC	547	27	16,479	39	34	66	0	6/8/15
250	838	Rodman Cr	Crest Vista Dr	End	2	E	AC	668	34	25,432	39	32	63	5	6/8/15
263	865	Shady Crest Ln	Brightwood St	End	2	E	AC	220	27	7,650	39	60	40	0	6/8/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
166	609	Kingsford St	Hermosa Vista St	El Portal Pl	2	E	AC	1,130	28	31,640	39	42	48	10	6/8/15
317	202	College View Ln	College View Dr	End	2	E	AC	339	37	12,543	39	38	57	5	6/9/15
117	384	Fulton Ave	Wilcox Ave	Kempton Ave	2	E	AC	828	31	25,668	39	43	52	5	6/16/15
20	56	Arlight St	Lupine Ave	Andrix St	2	E	AC	849	34	28,866	39	39	55	6	6/16/15
83	240	De la Fuente St	Harding Ave	El Portal Pl	2	E	AC	721	28	20,188	40	61	39	0	6/1/15
169	614	Ladera St	Verde Vista Dr	Alamo Dr	2	E	AC	254	31	7,874	40	55	40	5	6/3/15
177	637	Longhill Dr	Bluffhill Dr	Longhill Wy	2	E	AC	909	31	28,179	40	31	62	7	6/3/15
248	836	Rockhaven St	Rockview Ct	Birghtwood St	2	E	AC	801	31	26,086	40	50	45	5	6/9/15
321	886	Sunnyhill Dr	Sunnyslope Dr	Hillside St	2	E	AC	922	31	28,582	40	40	55	5	6/9/15
218	763	Pebble Ct	Pebble Hurst St	Pebbledon St	2	E	AC	545	31	18,150	40	54	41	5	6/9/15
315	963	Ynez Ave	Sevilla St	Cadiz St	2	E	AC	815	36	29,340	40	35	54	11	6/12/15
112	366	Florence Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	40	46	43	11	6/17/15
100	286	Elizabeth Ave	Emerson Ave	End	2	E	AC	691	40	27,640	40	43	42	15	6/17/15
255	848	Rural Dr	Emerson Ave	Hellman Ave	2	E	AC	1,274	35	44,590	40	54	46	0	6/17/15
256	850	Russell Ave	Mooney Dr	Graves Ave	2	E	AC	473	27	12,771	40	40	47	13	6/19/15
201	707	Mooney Dr	Orange Ave	City Limit	2	E	AC	1,426	27	38,502	40	33	62	5	6/19/15
202	708	Moore Ave	Harding Ave	Newmark Ave	2	E	AC	1,165	37	43,105	40	40	60	0	6/19/15
161	594	Keller St	Lupine Ave	Trumbower Ave	2	E	AC	239	31	7,409	40	44	56	0	6/23/15
132	486	Graves Ave	McPherrin Ave	Grandridge Ave	2	E	AC	331	30	9,930	40	34	47	19	6/26/15
49	156	Cadiz St	Kingsford St	De La Fuente St	2	E	AC	394	36	14,789	40	40	60	0	6/30/15
303	931	Wandering Dr	Crest Vista Dr	Brightwood St	2	E	AC	724	31	22,444	41	61	39	0	6/8/15
61	185	Chalet Tr	Creat Vista Dr	End	2	E	AC	224	27	7,758	41	37	56	7	6/12/15
202	711	Moore Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	40	50,960	41	45	47	8	6/19/15
55	171	Cecil St	Graves Ave	Garfield Ave	2	E	AC	1,241	33	40,953	41	39	55	6	6/22/15
282	893	Taylor Dr	Ackley St	Orange Ave	2	E	AC	1,288	31	39,928	41	35	58	7	6/23/15
186	655	Mancha Wy	Heather Dr	End	2	E	AC	116	27	3,132	41	70	24	6	6/23/15
211	744	Olive Pl	Orange Ave	End	2	E	AC	219	27	6,813	41	25	75	0	6/25/15
67	197	Colina Tr	Arriba Dr	End	2	E	AC	257	27	8,815	42	39	56	5	6/2/15
97	281	El Repetto Dr	Atlantic Blvd	Dell Dr	2	E	AC	1,034	37	37,658	42	34	62	4	6/8/15
279	888	Sunrise Dr	El Repetto Dr	Hillvale Dr	2	E	AC	1,094	31	33,914	42	43	57	0	6/9/15
315	965	Ynez Ave	Loma Verde St	Triana St	2	E	AC	970	37	35,890	42	45	50	5	6/12/15
294	912	Valley Vista Dr	College View Dr	Floral Dr	2	E	AC	125	31	3,875	42	44	56	0	6/12/15
62	188	Chandler Ave	Garvey Ave	Newmark Ave	2	E	AC	983	36	35,388	42	41	47	12	6/19/15
256	849	Russell Ave	Mooney Dr	End	2	E	AC	547	27	14,769	42	37	55	8	6/19/15
60	184	Cesar E Chavez Ave (Frontage)	Schoolside Ave	Collegian Ave	2	E	AC	1,176	34	39,984	42	46	46	8	6/22/15
282	894	Taylor Dr	Orange Ave	End	2	E	AC	196	27	6,192	42	17	83	0	6/23/15
6	24	Adams Wy	Van Buren Dr	End	2	E	AC	293	27	10,071	42	29	71	0	6/25/15
181	647	Lurine Pl	Lupine Ave	End	2	E	AC	215	27	6,292	42	12	46	42	6/25/15
60	183	Cesar E Chavez Ave (Frontage)	Bleakwood Ave	End	2	E	AC	492	26	12,792	42	14	86	0	7/2/15
31	97	Barnum Wy	Vagabond Rd	1614' N of Vagabond Rd	2	E	AC	1,614	36	58,104	43	38	49	13	6/2/15
243	817	Ridgeside Dr	Crest Vista Dr	Ridgeside Cr	2	E	AC	959	31	29,729	43	31	63	6	6/8/15
150	558	Hillvale Dr	Sunrise Dr	End	2	E	AC	121	31	3,751	43	43	57	0	6/9/15
38	111	Bluffdale St	Markland Dr	Markland Dr	2	E	AC	998	30	30,978	43	43	57	0	6/16/15
207	740	Nicholson Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	40	50,960	43	38	50	12	6/19/15
161	593	Keller St	Kempton Ave	Lupine Ave	2	E	AC	312	31	9,672	43	42	53	5	6/23/15
161	591	Keller St	Wilcox Ave	Starbird Dr	2	E	AC	380	31	11,780	43	36	50	14	6/23/15
164	606	Kenton Dr	Friar Rd	End	2	E	AC	240	20	5,572	43	23	30	47	6/25/15
21	60	Arriba Dr	Copa Wy	Pueblo Dr	2	E	AC	1,310	31	40,610	44	41	53	6	6/2/15
287	900	Topacio Dr	Arriba Dr	End	2	E	AC	237	28	7,851	44	55	45	0	6/2/15
233	797	Pueblo Dr	Arriba Dr	End	2	E	AC	564	27	17,185	44	39	56	5	6/2/15
45	147	Brightwood St	Pebbleton St	Stonewell St	2	E	AC	515	47	24,205	44	52	39	9	6/3/15
177	635	Longhill Dr	Highland Dr	Hillside St	2	E	AC	909	31	28,179	44	38	56	6	6/9/15
268	873	Sierra Vista Ave	Emerson Ave	Hellman Ave	2	E	AC	1,274	36	45,864	44	51	45	4	6/17/15
246	834	Roca Wy	Grandridge Ave	Bradshawe Ave	2	E	AC	399	31	12,369	44	41	59	0	6/18/15

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
256	851	Russell Ave	Graves Ave	Newmark Ave	2	E	AC	1,638	35	57,330	44	49	44	7	6/19/15
122	453	Gladmar St	Collegian Ave	Sherbrook Ave		E	AC	765	34	25,740	44	54	38	8	6/22/15
40	115	Bonita Tr	Arriba Dr	End	2	E	AC	196	27	7,249	44	29	0	71	6/30/15
128	469	Grandeza St	Alamo Dr	Casuda Canyon dr	2	E	AC	1,093	31	33,883	45	56	38	6	6/3/15
315	964	Ynez Ave	Cadiz St	Loma Verde St	2	E	AC	842	37	31,154	45	46	48	6	6/12/15
141	520	Heather Dr	Fulton Ave	Clover Dr	2	E	AC	233	31	8,135	45	46	36	18	6/23/15
161	590	Keller St	Garfield Ave	Wilcox Ave	2	E	AC	275	31	8,525	45	41	50	9	6/23/15
132	485	Graves Ave	Ynez Ave	McPherrin Ave	2	E	AC	1,080	30	32,400	45	35	58	7	6/26/15
30	96	Baltimore Ave	Hampton Ave	Hellman Ave	2	E	AC	400	37	14,800	45	17	78	5	7/1/15
30	94	Baltimore Ave	Emerson Ave	Hillard Ave	2	E	AC	401	37	14,837	45	25	64	11	7/1/15
31	98	Barnum Wy	1614' N of Vagabond Rd	Ridgecrest St	2	E	AC	1,614	36	58,104	46	44	45	11	6/2/15
21	61	Arriba Dr	Pueblo Dr	Cereza Dr	2	E	AC	1,104	31	34,224	46	35	59	6	6/2/15
240	809	Ridgecrest St	Longhill Wy	Hillside St	2	E	AC	1,394	37	51,578	46	55	39	6	6/2/15
274	881	Stone Ct	Stone Gate St	Ridgecrest St	2	E	AC	366	31	12,601	46	53	41	6	6/3/15
149	556	Hillside St	College View Dr	Floral Dr	2	E	AC	146	47	6,862	46	49	46	5	6/9/15
219	764	Pebble Hurst St	Pebble Ct	Brightwood St	2	E	AC	728	31	23,823	46	57	43	0	6/9/15
108	332	Fernfield Dr	Juneway Rd	End	2	E	AC	566	30	17,985	46	40	54	6	6/16/15
268	872	Sierra Vista Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	36	57,432	46	49	43	8	6/17/15
255	847	Rural Dr	Garvey Ave	Emerson Ave	2	E	AC	1,383	35	48,405	46	51	43	6	6/17/15
173	621	Laurel Pl	Laurel Dr	End	2	E	AC	151	27	5,417	46	33	67	0	6/25/15
194	689	Mesa Wy	Verde Vista Dr	End	2	E	AC	220	27	7,789	47	71	29	0	6/2/15
82	238	Davidson Dr	Monterey Pass Rd	Corporate Center Dr	2	E	AC	1,103	60	66,180	47	63	29	8	6/3/15
45	145	Brightwood St	Hillside Dr	Rock View St	2	E	AC	517	47	24,299	47	61	39	0	6/3/15
78	227	Crest Vista Dr	Wandering Dr	Rolling Hill Dr	2	E	AC	405	46	18,630	47	30	46	24	6/8/15
78	231	Crest Vista Dr	Alpine Tr	Ridgeside Dr	2	E	AC	966	46	44,436	47	54	40	6	6/8/15
280	891	Sunrise Pl	Sunrise Dr	End	2	E	AC	182	27	6,624	47	44	48	8	6/9/15
322	887	Sunnyslope Dr	Highland Dr	Brightwood St	2	E	AC	1,042	31	32,302	47	48	46	6	6/9/15
136	499	Hammel St	Riggin St (E)	Riggin St (W)	2	E	AC	1,214	30	38,470	47	41	47	12	6/16/15
118	385	Garcelon Ave	Garfield Ave	Baltimore Ave	2	E	AC	456	36	16,416	47	17	83	0	6/26/15
254	845	Roselyn Pl	Garfield Ave	Ramona Ave	2	E	AC	819	21	17,199	47	3	87	10	6/30/15
166	610	Kingsford St	El Portal Pl	Cadiz St	2	E	AC	643	28	18,004	48	58	34	8	6/8/15
156	584	Isabella Tr	Grandridge Ave	Isabella Ave	2	E	AC	303	32	10,951	48	23	70	7	6/18/15
136	503	Hammel St	Bradshawe Ave	Gerhart Ave	2	E	AC	970	30	29,100	48	18	64	18	6/18/15
91	255	Dorner Dr	Schooside Ave	Westcott Ave	2	E	AC	691	34	23,290	48	50	43	7	6/22/15
258	856	San Patricio Dr	Alisar Ave	Ackley St	2	E	AC	964	27	26,028	48	40	52	8	6/23/15
45	148	Brightwood St	Stonewell St	Ridgecrest St	2	E	AC	303	47	14,241	49	57	32	11	6/3/15
275	882	Stone Gate St	Stone Ct	Brightwood St	2	E	AC	728	31	22,568	49	59	34	7	6/3/15
251	839	Rolling Hill Dr	Crest Vista Dr	Brightwood St	2	E	AC	1,178	31	36,518	49	54	41	5	6/8/15
247	835	Rock View St	Bluffhill Dr	Brightwood St	2	E	AC	890	31	27,590	49	71	23	6	6/9/15
246	833	Roca Wy	Isabella Ave	Grandridge Ave	2	E	AC	273	31	8,463	49	45	55	0	6/18/15
191	674	Maronde Wy	Garfield Ave	Isabella Ave	2	E	AC	556	31	17,236	49	58	42	0	6/18/15
91	254	Dorner Dr	Collegian Ave	1st St	2	E	AC	1,157	27	32,523	49	52	48	0	6/22/15
35	107	Bleakwood Ave	Dorner Dr	1st St	2	E	AC	945	26	24,284	49	44	50	6	6/22/15
141	518	Heather Dr	Mancha Wy	Wheeler Dr	2	E	AC	893	31	27,683	49	41	53	6	6/23/15
170	616	Langley Wy	Lincoln Ave	Wilcox Ave	2	E	AC	521	32	16,672	49	38	62	0	6/25/15
240	812	Ridgecrest St	Donner Pl	Brier Cliff Wy	2	E	AC	141	37	5,217	50	56	38	6	6/2/15
240	814	Ridgecrest St	Barnum Wy	Crest Vista Dr	2	E	AC	294	37	10,878	50	53	47	0	6/2/15
17	47	Alzado St	Alamo Dr	Casuda Canyon Dr	2	E	AC	946	31	29,326	50	69	31	0	6/3/15
78	230	Crest Vista Dr	Dover Wy	Alpine Tr	2	E	AC	724	46	33,304	50	44	50	6	6/8/15
242	816	Ridgeside Cr	Ridgeside Dr	End	2	E	AC	187	42	9,564	50	56	44	0	6/8/15
149	555	Hillside St	Brightwood St	College View Dr	2	E	AC	255	47	11,985	50	57	43	0	6/9/15
206	724	Newmark Ave	Electric Ave	Montechico Dr	2	E	AC	1,192	21	27,786	50	58	34	8	6/9/15
111	361	Floral Dr	Lupine Ave	Fulton Ave	2	E	AC	1,304	34	44,686	50	33	60	7	6/16/15
124	456	Gleason St	Fulton Ave	Wilcox Ave	2	E	AC	789	30	23,670	50	42	52	6	6/16/15

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175	627	Lincoln Ave	Cecil St	Graves Ave	2	E	AC	473	34	16,082	50	54	37	9	6/19/15
161	595	Keller St	Trumbower Ave	Fulton Ave	2	E	AC	583	31	18,073	50	56	44	0	6/23/15
95	264	El Mercado Ave	Atlantic Blvd	Harding Ave	2	E	AC	437	52	22,724	50	44	56	0	6/30/15
53	162	Casitas St	Abajo Dr	End	2	E	AC	408	27	14,068	50	62	27	11	6/30/15
193	679	McPherrin Ave	Graves Ave	Harding Ave	2	E	AC	236	36	8,496	50	27	47	26	6/30/15
1002	1007	Corporate Pl	Corporate Center Dr	End		E	AC	710	35	24,850	50	28	65	7	10/4/16
83	241	De la Fuente St	El Portal Pl	Cadiz St	2	E	AC	860	28	24,080	51	62	38	0	6/1/15
179	641	Lunar Dr	Crest Vista Dr	Brightwood St	2	E	AC	885	31	27,435	51	63	31	6	6/8/15
149	554	Hillside St	Sunnyhill Dr	Brightwood St	2	E	AC	799	47	37,553	51	55	39	6	6/9/15
125	465	Glenview Tr	Dell Dr	Crest Vista Dr	2	E	AC	426	31	13,206	51	64	36	0	6/9/15
186	656	Mancha Wy	Heather Dr	Bloom Dr	2	E	AC	399	27	11,241	51	57	37	6	6/23/15
62	186	Chandler Ave	Hellman Ave	Emerson Ave	2	E	AC	1,274	37	47,138	52	43	47	10	6/2/15
240	811	Ridgecrest St	Vagabond Rd	Donner Pl	2	E	AC	868	37	32,116	52	52	39	9	6/2/15
243	819	Ridgeside Dr	Crest Wy	Wandering Dr	2	E	AC	922	31	28,582	52	40	54	6	6/8/15
111	359	Floral Dr	Garfield Ave	Wilcox Ave	2	E	AC	1,033	34	35,122	52	40	54	6	6/16/15
42	132	Bradshawe Pl	Bradshawe Ave	End	2	E	AC	304	27	9,918	52	59	41	0	6/18/15
162	596	Kempton Ave	Lincoln Ave	Fulton Ave (N)	2	E	AC	993	32	31,776	52	30	70	0	6/25/15
137	506	Hampton Ave	Huntington Ave	McPherrin Ave	2	E	AC	454	36	16,344	52	40	0	60	6/26/15
2	10	Abajo Dr	Vagabond Rd	Granada Dr	2	E	AC	2,554	31	79,174	53	50	44	6	6/2/15
78	228	Crest Vista Dr	Rolling Hill Dr	Crest Wy	2	E	AC	1,065	46	48,990	53	46	54	0	6/8/15
153	567	Huntington Ave	Garvey Ave	Avondale Ave	2	E	AC	474	36	17,064	53	30	63	7	7/1/15
30	95	Baltimore Ave	Hillard Ave	Hampton Ave	2	E	AC	438	37	16,206	53	28	72	0	7/1/15
240	813	Ridgecrest St	Brier Cliff Wy	Barnum Wy	2	E	AC	2,604	37	96,348	54	42	51	7	6/2/15
240	807	Ridgecrest St	Brightwood St	Ridgecrest Ct	2	E	AC	1,288	37	47,656	54	49	49	2	6/2/15
203	712	Nachi Wy	Crest Vista Dr	End	2	E	AC	175	34	7,660	54	54	38	8	6/8/15
278	885	Sunny Slope Pl	Sunnyslope Dr	End	2	E	AC	158	27	5,976	54	67	33	0	6/9/15
294	911	Valley Vista Dr	Brightwood St	College View Dr	2	E	AC	172	31	5,332	54	48	51	1	6/12/15
108	333	Fernfield Dr	Juneway Rd	Wilcox Ave	2	E	AC	606	30	18,180	54	41	59	0	6/16/15
20	55	Arlight St	Wilcox Ave	Lupine Ave	2	E	AC	637	34	21,658	54	38	62	0	6/16/15
225	771	Pierce Pl	Ackley St	End	2	E	AC	125	27	4,454	54	22	78	0	6/25/15
193	683	McPherrin Ave	Avondale Ave	Garcelon Ave	2	E	AC	401	37	14,837	54	32	68	0	6/29/15
153	572	Huntington Ave	Hampton Ave	Hellman Ave	2	E	AC	438	40	17,520	54	43	0	57	7/1/15
20	54	Arlight St	Garfield Ave	Wilcox Ave	2	E	AC	727	34	24,718	55	41	59	0	6/16/15
309	951	Wilcox Ave	Fulton Ave	Vercos Pl	2	E	AC	317	32	10,144	55	53	47	0	6/16/15
314	959	Woods Ave	Dorner Dr	1st St	2	E	AC	1,056	32	33,216	55	44	48	8	6/22/15
36	109	Bloom Dr	Mancha Way	Coral View St	2	E	AC	780	31	24,180	55	61	30	9	6/23/15
47	152	Browning Pl	Tegner Dr	End	2	E	AC	698	37	31,861	55	48	45	7	6/23/15
155	575	Isabella Ave	Isabella Tr	Roca Wy	2	E	AC	749	32	25,223	56	39	60	1	6/18/15
246	832	Roca Wy	Garfield Ave	Isabella Ave	2	E	AC	490	31	15,190	56	42	53	5	6/18/15
266	869	Sherwood Cr	Hammel St	End	2	E	AC	184	22	7,818	56	42	58	0	6/18/15
253	843	Roscommon Ave	Cesar E Chavez (Frontage)	Dorner Dr	2	E	AC	291	26	7,566	56	38	54	8	6/22/15
306	935	Whitehurst Dr	Keller St	Mancha Wy	2	E	AC	853	31	26,443	56	52	40	8	6/23/15
109	337	Fillmore Dr	Ackley St	End	2	E	AC	930	31	30,990	56	25	75	0	6/25/15
193	685	McPherrin Ave	Emerson Ave	Hillard Ave	2	E	AC	437	37	16,169	56	36	64	0	6/29/15
240	810	Ridgecrest St	Hillside St	Vagabond Rd	2	E	AC	506	37	18,722	57	50	43	7	6/2/15
71	208	Copa Wy	Arriba Dr	End	2	E	AC	187	28	7,011	57	92	0	8	6/3/15
111	360	Floral Dr	Wilcox Ave	Lupine Ave	2	E	AC	426	34	14,484	57	51	49	0	6/16/15
69	204	Collegian Ave	Cesar E Chavez Ave	1st St	2	E	AC	654	27	17,658	57	46	44	10	6/22/15
60	182	Cesar E Chavez Ave (Frontage)	Vancouver Ave	Westcott Ave	2	E	AC	1,003	26	25,922	57	49	44	7	6/22/15
186	659	Mancha Wy	Whitehurst Dr	Keller St	2	E	AC	631	31	19,561	57	55	45	0	6/23/15
107	323	Ferdinand Ave	Fernfield Dr	Pomona Blvd	2	E	AC	291	35	10,045	57	31	56	13	6/24/15
132	484	Graves Ave	El Mercado Ave	Ynez Ave	2	E	AC	942	30	28,260	57	42	45	13	6/26/15
315	967	Ynez Ave	Graves Ave	Harding Ave	2	E	AC	455	37	16,835	57	59	23	18	6/29/15
32	102	Barranca Dr	Cerco Alta Dr (N)	Casuda Canyon Dr	2	E	AC	426	37	15,540	57	40	45	15	6/30/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
199	1005	Monterey Pass Rd	Garvey Ave	Monterey Pass Rd	1	E	AC	619	30	18,570	57	71	29	0	10/4/16
80	236	Cumbre St	Alamo Dr	Casuda Canyon Dr	2	E	AC	1,019	31	31,589	58	69	23	8	6/3/15
201	705	Mooney Dr	Kempton Ave	Russell Ave	2	E	AC	454	28	12,712	58	48	34	18	6/19/15
186	657	Mancha Wy	Bloom Dr	Coral View St	2	E	AC	541	31	16,771	58	65	35	0	6/23/15
162	597	Kempton Ave	Fulton Ave (N)	Wilcox Ave	2	E	AC	947	32	30,304	58	34	54	12	6/25/15
295	914	Van Buren Dr	Luy St	GRANT ST	2	E	AC	580	31	17,980	58	20	80	0	6/25/15
137	505	Hampton Ave	Baltimore Ave	Huntington Ave	2	E	AC	515	36	18,540	58	29	71	0	6/26/15
52	161	Campo St	Avion Dr	End	2	E	AC	189	27	6,655	58	41	59	0	6/30/15
153	569	Huntington Ave	Garcelon Ave	Emerson Ave	2	E	AC	438	36	15,768	58	37	0	63	7/1/15
148	1002	Hillard Ave	Garfield ave	Baltimore Ave		E	AC	484	25	12,100	58	48	40	12	10/4/16
240	806	Ridgecrest St	Floral Dr	Brightwood St	2	E	AC	437	37	16,169	59	54	39	7	6/2/15
78	229	Crest Vista Dr	Crest Wy	Dover Wy	2	E	AC	219	46	10,074	59	39	39	22	6/8/15
124	457	Gleason St	End (E)	End (W)	2	E	AC	641	30	21,240	59	60	40	0	6/16/15
175	626	Lincoln Ave	Newmark Ave	Cecil St	2	E	AC	1,210	34	39,652	59	70	20	10	6/19/15
69	205	Collegian Ave	1st St	End	2	E	AC	566	37	21,108	59	39	52	9	6/22/15
102	294	Emerald Wy	Wheeler Dr	End	2	E	AC	549	27	15,828	59	62	38	0	6/23/15
154	573	Iris Wy	Fulton Ave	Clover Dr	2	E	AC	380	30	11,400	59	59	33	8	6/23/15
141	519	Heather Dr	Wheeler Dr	Fulton Ave	2	E	AC	257	31	7,967	59	61	39	0	6/23/15
107	322	Ferdinand Ave	Gleason St	Fernfield Dr	2	E	AC	255	35	8,925	59	22	63	15	6/24/15
101	293	Elmgate St	Garfield Ave	Wilcox Ave	2	E	AC	322	34	10,948	59	17	49	34	6/25/15
295	915	Van Buren Dr	GRANT ST	Fillmore Dr	2	E	AC	1,128	31	34,968	59	42	29	29	6/25/15
290	903	Triana St	Ynez Ave	Fotini Pl	2	E	AC	430	32	13,760	59	46	48	6	6/30/15
178	640	Longhill Wy	Longhill Dr	End	2	E	AC	182	27	6,624	59	27	73	0	7/2/15
240	808	Ridgecrest St	Ridgecrest Ct	Longhill Wy	2	E	AC	1,072	37	39,664	60	61	39	0	6/2/15
206	725	Newmark Ave	Montechico Dr	Kingsford St	2	E	AC	116	54	6,264	60	65	35	0	6/9/15
41	131	Bradshawe Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	34	9,962	60	43	46	11	6/15/15
108	334	Fernfield Dr	Wilcox Ave	Fulton Ave	2	E	AC	667	30	20,010	60	56	44	0	6/16/15
89	252	Doncrest St	Fernbank Ave	Elmgate St	2	E	AC	1,329	28	39,722	60	45	47	8	6/18/15
46	151	Brockwell Ave	Elmgate St	Grandridge Ave	2	E	AC	809	28	22,652	60	45	39	16	6/18/15
304	932	Westcott Ave	Cesar E Chavez Ave	Dorner Dr	2	E	AC	473	26	12,298	60	62	30	8	6/22/15
154	574	Iris Wy	Clover Dr	End	2	E	AC	141	30	4,230	60	53	34	13	6/23/15
306	936	Whitehurst Dr	Mancha Wy	End	2	E	AC	266	31	9,146	60	51	49	0	6/23/15
186	658	Mancha Wy	Coral View St	Whitehurst Dr	2	E	AC	405	31	12,555	60	52	48	0	6/23/15
180	643	Lupine Ave	Keller St	Coral View St	2	E	AC	964	31	29,884	60	62	29	9	6/23/15
182	648	Luy St	Van Buren Dr	End	2	E	AC	557	27	16,119	60	26	74	0	6/25/15
118	388	Garcelon Ave	McPherrin Ave	Ynez Ave	2	E	AC	456	36	16,416	60	20	0	80	6/26/15
74	218	Country Pl	Country Rd	End	2	E	AC	109	31	5,484	60	38	62	0	6/26/15
32	100	Barranca Dr	Verde Vista	Cerco Alta Dr (S)	2	E	AC	220	37	8,140	60	44	53	3	6/30/15
1001	1001	Roselyn Wy	Roselyn Pl	End		E	AC	294	20	5,880	60	38	54	8	10/4/16
243	818	Ridgeside Dr	Ridgeside Cr	Crest Wy	2	E	AC	1,184	31	36,704	61	45	47	8	6/8/15
309	952	Wilcox Ave	Vercos Pl	Kempton Ave	2	E	AC	303	31	9,269	61	61	31	8	6/16/15
35	106	Bleakwood Ave	Cesar E Chavez Ave	Dorner Dr	2	E	AC	255	26	6,474	61	50	50	0	6/22/15
63	192	Cielito Ave	Bradshawe Ave	Mira Valle St	2	E	AC	309	27	9,598	61	48	42	10	6/22/15
253	844	Roscommon Ave	Dorner Dr	1st St	2	E	AC	910	26	23,504	61	53	47	0	6/22/15
180	644	Lupine Ave	Coral View St	Heather Dr	2	E	AC	792	31	24,552	61	63	27	10	6/23/15
107	319	Ferdinand Ave	Hammel St	Riggin St	2	E	AC	328	36	11,808	61	22	78	0	6/24/15
162	600	Kempton Ave	Trumbower Ave	Keller St	2	E	AC	525	31	16,275	61	31	41	28	6/25/15
324	979	Garfield Pl	Garfield Ave	Garfield Pl	2	E	AC	179	20	3,580	61	25	24	51	6/25/15
180	101010	Lupine Ave	Arlight St	End	2	E	AC	402	34	13,668	61	29	71	0	6/25/15
193	684	McPherrin Ave	Garcelon Ave	Emerson Ave	2	E	AC	474	37	17,538	61	36	64	0	6/29/15
165	607	Kern Ave	Floral Dr	Monterey Pass Rd	2	E	AC	1,347	36	47,582	61	52	48	0	6/29/15
95	265	El Mercado Ave	Harding Ave	Graves Ave	2	E	AC	328	52	17,056	61	85	15	0	6/30/15
32	101	Barranca Dr	Cerco Alta Dr (S)	Cerco Alta Dr (N)	2	E	AC	1,199	37	44,363	61	43	43	14	6/30/15
19	52	Arboles St	Abajo Dr	End	2	E	AC	187	27	6,601	61	24	68	8	6/30/15

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City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
57	174	Cerco Alta Dr	Barranca Dr (S)	End	2	E	AC	275	27	9,274	61	31	69	0	6/30/15
177	638	Longhill Dr	Longhill Wy	Pebbledon St	2	E	AC	335	31	10,385	61	31	69	0	7/2/15
158	586	Juneway Rd	Gleason St	Fernfield Dr	2	E	AC	257	30	7,710	62	51	49	0	6/16/15
136	501	Hammel St	Ferdinand Ave	Findlay Ave	2	E	AC	1,182	28	33,096	62	58	33	9	6/18/15
141	517	Heather Dr	Lupine Ave	Mancha Wy	2	E	AC	360	31	11,160	62	42	58	0	6/23/15
284	897	Tegner Dr	Orange Ave	City Limit	2	E	AC	1,145	37	42,365	62	49	44	7	6/23/15
180	642	Lupine Ave	Kempton Ave	Keller St	2	E	AC	365	31	11,315	62	59	33	8	6/23/15
107	321	Ferdinand Ave	Markland Dr	Gleason St	2	E	AC	255	35	8,925	62	25	65	10	6/24/15
107	320	Ferdinand Ave	Riggin St	Markland Dr	2	E	AC	291	35	10,045	62	31	60	9	6/24/15
193	686	McPherrin Ave	Hillard Ave	Hampton Ave	2	E	AC	437	37	16,169	62	40	60	0	6/29/15
267	870	Sierra Alta Wy	Cerco Alta Dr	End	2	E	AC	275	27	9,382	62	52	29	19	6/30/15
5	23	Ackley St	Arroyo Dr	End	2	T	AC	163	25	5,280	62	74	26	0	6/23/15
49	154	Cadiz St	Crest Vista Dr	Nachi Way	2	E	AC	152	36	5,472	63	65	35	0	6/8/15
88	250	Divine Dr	Bradshawe Ave	Divine Ave	2	E	AC	552	30	16,560	63	37	46	17	6/18/15
136	502	Hammel St	Hendricks Ave	Bradshawe Ave	2	E	AC	545	30	16,350	63	58	42	0	6/18/15
18	49	Andrix St	Grandridge Ave	Findlay Ave	2	E	AC	1,363	28	38,164	63	55	36	9	6/18/15
296	916	Vancouver Ave	1st St	Cesar E Chavez Ave	2	E	AC	1,130	26	29,224	63	54	40	6	6/22/15
162	601	Kempton Ave	Keller St	Kempton Pl	2	E	AC	369	31	11,439	63	27	73	0	6/25/15
138	509	Harding Ave	De La Fuente St	Atlantic Blvd	2	E	AC	363	36	13,068	63	47	26	27	6/26/15
76	221	Craighurst Tr	Graves Ave	End	2	E	AC	394	28	12,652	63	21	72	7	6/30/15
25	81	Atlantic Blvd (Frontage)	Brightwood Ave	El Repetto Dr	2	E	AC	1,747	25	53,175	63	55	15	30	7/2/15
50	159	Caliente St	Casuda Canyon Dr	End	2	E	AC	145	31	4,495	63	61	39	0	7/2/15
111	353	Floral Dr	Bradshawe Ave	Hendricks Ave	2	E	AC	545	38	20,710	64	50	48	2	6/18/15
62	189	Chandler Ave	Newmark Ave	Harding Ave	2	E	AC	1,164	36	41,904	64	54	0	46	6/19/15
108	327	Fernfield Dr	Gerhart Ave	Bradshawe Ave	2	E	AC	1,000	34	33,864	64	31	36	33	6/24/15
18	51	Andrix St	Lupine Ave	Floral Dr	2	E	AC	1,309	34	44,506	64	27	52	21	6/25/15
272	879	Starbird Dr	Keller St	End	2	E	AC	239	27	6,943	64	55	27	18	6/25/15
106	317	Feliz St	Verde Vista Dr	End	2	E	AC	212	27	8,276	64	38	62	0	6/30/15
153	568	Huntington Ave	Avondale Ave	Garcelon Ave	2	E	AC	438	36	15,768	64	45	41	14	7/1/15
153	570	Huntington Ave	Emerson Ave	Hillard Ave	2	E	AC	437	40	17,480	64	38	0	62	7/1/15
293	908	Vagabond Rd	Ridgecrest St	Monterey Pass Rd	2	E	AC	1,361	31	42,191	65	43	39	18	6/2/15
14	43	Almora St	Elmgate St	Hendricks Ave	2	E	AC	365	34	12,410	65	49	51	0	6/18/15
65	194	Cliffhill Dr	Isabella Ave	Isabella Ave	2	E	AC	1,467	24	35,208	65	41	50	9	6/18/15
193	688	McPherrin Ave	El Repetto Dr	End	2	E	AC	375	32	12,660	65	28	72	0	6/18/15
264	866	Sherbrook Ave	1st St	Gladmar St	2	E	AC	390	34	12,276	65	51	38	11	6/22/15
36	108	Bloom Dr	Coral View St	Mancha Way	2	E	AC	541	31	16,771	65	61	39	0	6/23/15
272	878	Starbird Dr	Trumbower Ave	Keller St	2	E	AC	1,199	31	37,374	65	39	61	0	6/25/15
291	905	Trumbower Ave	Starbird Dr	Kempton Ave	2	E	AC	304	31	9,629	65	38	62	0	6/25/15
196	692	Milam Pl	Wilcox Ave	End	2	E	AC	441	28	13,353	65	39	61	0	6/25/15
301	927	Village Dr	Plateau Ave	Village Pl	2	E	AC	266	31	8,246	65	33	67	0	6/26/15
199	701	Monterey Pass Rd	Newmark Ave	Mabel Ave	4	E	AC	286	60	17,160	65	100	0	0	6/29/15
113	369	Fotini Pl	Triana Pl	Triana Pl	2	E	AC	421	47	19,787	65	74	26	0	6/30/15
13	41	Aliso St	Avion Dr	End	2	E	AC	210	27	7,222	65	58	42	0	6/30/15
239	805	Ridgecrest Ct	Ridgecrest St	End	2	E	AC	125	27	5,085	65	47	53	0	7/2/15
7	25	Adobe Pl	Loma Verde St	Atlantic Blvd	2	E	AC	512	32	16,384	66	59	41	0	6/12/15
197	694	Mira Valle St	El Repetto Dr	Cielito Ave	2	E	AC	559	32	19,143	66	68	13	19	6/12/15
244	830	Riggin St	Fulton Ave	End	2	E	AC	121	34	4,114	66	73	18	9	6/15/15
108	336	Fernfield Dr	Markland Dr	End	2	E	AC	421	32	14,222	66	59	41	0	6/16/15
158	587	Juneway Rd	Fernfield Dr	Pomona Blvd	2	E	AC	328	30	9,840	66	56	44	0	6/16/15
155	579	Isabella Ave	Elmgate St	Floral Dr	2	E	AC	1,004	34	34,136	66	29	58	13	6/18/15
155	583	Isabella Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	37	10,693	66	37	49	14	6/18/15
46	150	Brockwell Ave	Doncrest St	Elmgate St	2	E	AC	723	28	20,244	66	52	48	0	6/18/15
319	325	Fernbank Ave	Elmgate St	Isabella Ave	2	E	AC	802	28	22,456	66	46	43	11	6/18/15
8	26	Agate Wy	Bloom Dr	End	2	E	AC	210	31	6,510	66	87	0	13	6/23/15

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Pavement Condition Index (PCI) Report - All Streets

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124	459	Gleason St	Ferdinand Ave	Via Norte Ave	2	E	AC	576	34	19,448	66	29	65	6	6/24/15
124	458	Gleason St	Isabella Ave	Ferdinand Ave	2	E	AC	879	37	32,301	66	21	72	7	6/24/15
162	603	Kempton Ave	Coral View St	End	2	E	AC	431	31	13,361	66	50	50	0	6/25/15
162	602	Kempton Ave	Kempton Pl	Coral View St	2	E	AC	726	31	22,506	66	43	57	0	6/25/15
144	543	Hendron Wy	Kempton AVE	End	2	E	AC	297	31	9,207	66	54	46	0	6/25/15
37	110	Bluestone Ln	Arroyo Dr	Terbush Dr	2	E	AC	237	24	6,238	66	40	45	15	6/25/15
12	39	Alisar Ave	Erioca Dr	Ackley St	2	E	AC	512	24	12,288	66	33	67	0	6/25/15
301	928	Village Dr	Village Pl	Kays Ave	2	E	AC	478	31	14,818	66	24	76	0	6/26/15
230	777	Pomelo Wy	Graves Ave	Mooney Dr	2	E	AC	218	30	6,540	66	38	62	0	6/26/15
199	700	Monterey Pass Rd	Fremont Ave	Newmark Ave	4	E	AC	455	60	27,300	66	57	32	11	6/29/15
314	960	Woods Ave	1st St	City Limit (South)	2	E	AC	364	34	12,376	66	45	55	0	7/2/15
252	841	Rollins Dr	Sheriff Rd	Freeway Ramp	2	E	AC	369	20	7,020	66	100	0	0	10/4/16
252	840	Rollins Dr	Volney Dr	Sheriff Rd	2	E	AC	364	20	7,200	66	99	0	1	10/4/16
78	233	Crest Vista Dr	Ridgecrest St	Cadiz St	2	E	AC	168	47	7,896	67	88	0	12	6/1/15
315	961	Ynez Ave	Adobe Pl	El Repetto Dr	2	E	AC	934	32	29,888	67	88	12	0	6/12/15
41	128	Bradshawe Ave	Riggin St	Markland Dr	2	E	AC	255	34	8,670	67	31	58	11	6/15/15
20	57	Arlight St	Brockwell Ave	Findlay Ave	2	E	AC	1,454	28	40,712	67	55	34	11	6/18/15
14	42	Almora St	Grandridge Ave	Elmgate St	2	E	AC	1,212	34	41,208	67	59	41	0	6/18/15
319	324	Fernbank Ave	Doncrest St	Elmgate St	2	E	AC	1,034	28	28,952	67	54	46	0	6/18/15
216	761	Pavo Real Ave	McPherrin Ave	End	2	E	AC	125	28	3,500	67	38	62	0	6/18/15
107	318	Ferdinand Ave	Floral Dr	Hammel St	2	E	AC	255	36	9,180	67	22	78	0	6/24/15
291	906	Trumbower Ave	Kempton Ave	Keller St	2	E	AC	594	31	18,834	67	41	59	0	6/25/15
192	675	McComb Wy	Kempton Ave	Wilcox Ave	2	E	AC	746	32	24,952	67	51	43	6	6/25/15
164	605	Kenton Dr	Potrero Grande Dr	Friar Rd	2	E	AC	536	36	19,296	67	24	33	43	6/25/15
180	646	Lupine Ave	Arlight St	Floral Dr	2	E	AC	291	34	9,894	67	42	58	0	6/25/15
195	691	Metro Dr	Aztec Wy	Village Dr	2	E	AC	1,134	36	40,824	67	35	50	15	6/26/15
27	84	Avion Dr	Sombrero Dr	Campo St	2	E	AC	829	31	25,573	67	42	58	0	6/30/15
255	846	Rural Dr	Edgley Dr	Garvey Ave	2	E	AC	619	37	22,903	67	39	61	0	7/1/15
41	127	Bradshawe Ave	Hammel St	Riggin St	2	E	AC	291	34	9,894	68	48	41	11	6/15/15
155	578	Isabella Ave	Cliffhill Dr	Elmgate St	2	E	AC	477	34	16,218	68	42	57	1	6/18/15
136	500	Hammel St	Isabella Ave	Ferdinand Ave	2	E	AC	818	37	30,266	68	57	33	10	6/18/15
193	678	McPherrin Ave	Grandridge Ave	End	2	E	AC	927	28	30,408	68	63	37	0	6/18/15
108	326	Fernfield Dr	Sadler Ave	Gerhart Ave	2	E	AC	879	36	31,644	68	63	37	0	6/24/15
295	913	Van Buren Dr	Fulton Ave	Luy St	2	E	AC	231	31	7,161	68	57	43	0	6/25/15
226	772	Plateau Ave	Village Dr	End	2	E	AC	297	31	10,212	68	53	47	0	6/26/15
315	968	Ynez Ave	Harding Ave	Newmark Ave	2	E	AC	1,261	37	46,657	68	53	40	7	6/29/15
262	864	Sevilla St	Atlantic Blvd	Ynez Ave	2	E	AC	305	37	11,285	68	47	53	0	6/30/15
56	172	Centre Plaza Dr	Ramona Blvd	End	2	E	AC	857	29	24,693	68	49	38	13	7/2/15
176	634	Loma Verde St	Pluma Wy	Brightwood St	2	E	AC	421	33	13,893	69	68	19	13	6/12/15
14	44	Almora St	Hendricks Ave	Bradshawe Ave	2	E	AC	515	34	17,510	69	56	44	0	6/18/15
91	257	Dorner Dr	Roscommon Ave	Bleakwood Ave	2	E	AC	185	32	5,920	69	78	20	2	6/22/15
129	476	Grandridge Ave	El Repetto Dr	Cielito Ave	2	E	AC	995	37	36,815	69	26	74	0	6/22/15
152	565	Holly Oak Dr	Holly Oak Pl	Palm Ave	2	E	AC	679	31	21,049	69	66	34	0	6/23/15
143	541	Hendricks Ave	Riggin St	Markland Dr	2	E	AC	255	34	8,670	69	20	80	0	6/24/15
170	617	Langley Wy	Wilcox Ave	End	2	E	AC	220	28	7,165	69	56	44	0	6/25/15
29	90	Aztec Wy	Metro Dr	Country Rd	2	E	AC	952	36	34,272	69	37	38	25	6/26/15
288	901	Town Ave	Country Rd	Kays Ave	2	E	AC	297	27	8,019	69	36	54	10	6/26/15
302	929	Village Pl	Village Dr	End	2	E	AC	149	31	5,624	69	63	37	0	6/26/15
95	267	El Mercado Ave	Triana Pl	Cadiz St	2	E	AC	1,023	52	53,196	69	54	46	0	6/30/15
32	99	Barranca Dr	Casuda Canyon Dr	Verde Vista	2	E	AC	541	37	20,017	69	48	52	0	6/30/15
64	193	Cipriano Pl	Fotini Pl	End	2	E	AC	312	29	11,594	69	60	40	0	6/30/15
270	876	Sombrero Dr	Arriba Dr	End	2	E	AC	542	31	17,675	69	43	57	0	6/30/15
199	703	Monterey Pass Rd	Garvey Ave	Monterey Pass Rd	2	E	AC	182	30	5,460	69	54	46	0	7/2/15
199	702	Monterey Pass Rd	Mabel Ave	Garvey Ave	2	E	AC	899	41	36,859	69	66	25	9	7/2/15

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Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
157	585	Jade Tree Dr	Cadiz St	Montechico Dr	2	E	AC	995	34	33,830	70	77	22	1	6/1/15
41	129	Bradshawe Ave	Markland Dr	Gleason St	2	E	AC	291	34	9,894	70	33	55	12	6/15/15
63	191	Cielito Ave	Grandridge Ave	Bradshawe Ave	2	E	AC	467	27	12,609	70	45	55	0	6/22/15
66	195	Clover Dr	Heather Dr	Iris Wy	2	E	AC	887	31	27,497	70	60	40	0	6/23/15
143	542	Hendricks Ave	Markland Dr	Pomona Blvd	2	E	AC	877	34	29,818	70	33	67	0	6/24/15
162	599	Kempton Ave	Fulton Ave (S)	Trumbower Ave	2	E	AC	187	31	5,797	70	62	38	0	6/25/15
162	598	Kempton Ave	Wilcox Ave	Fulton Ave (S)	2	E	AC	828	32	26,496	70	29	71	0	6/25/15
48	153	Buchanan Pl	Ackley St	End	2	E	AC	184	27	6,048	70	62	38	0	6/25/15
118	387	Garcelon Ave	Huntington Ave	McPherrin Ave	2	E	AC	516	36	18,576	70	44	0	56	6/26/15
95	266	El Mercado Ave	Graves Ave	Triana Pl	2	E	AC	927	52	48,204	70	72	28	0	6/30/15
9	27	Alamo Dr	Barranca Dr	Grandeza St	2	E	AC	760	31	23,560	70	54	46	0	6/30/15
168	612	Lamont Dr	Cecil St	End	2	E	AC	608	27	18,126	70	49	51	0	6/30/15
208	741	North Ridge Pl	Star Ridge Dr	End	2	E	AC	262	27	8,784	70	51	49	0	7/2/15
176	633	Loma Verde St	El Repetto Dr	Pluma Wy	2	E	AC	798	33	26,334	71	75	11	14	6/12/15
111	354	Floral Dr	Hendricks Ave	Findlay Ave	2	E	AC	303	38	11,514	71	55	45	0	6/18/15
91	256	Dorner Dr	Westcott Ave	Roscommon Ave	2	E	AC	253	32	8,096	71	66	23	11	6/22/15
108	329	Fernfield Dr	Via Norte Ave	Ferdinand Ave	2	E	AC	577	34	19,414	71	29	59	12	6/24/15
108	328	Fernfield Dr	Bradshawe Ave	Hendricks Ave	2	E	AC	515	34	17,374	71	37	49	14	6/24/15
108	331	Fernfield Dr	Isabella Ave	Garfield Ave	2	E	AC	303	36	10,908	71	43	57	0	6/25/15
111	352	Floral Dr	Bradshawe Ave	End	2	E	AC	658	38	25,004	71	39	55	6	6/25/15
12	38	Alisar Ave	End	Eroica Dr	2	E	AC	109	24	3,516	71	55	45	0	6/25/15
172	620	Laurel Dr	Laurel Pl	Ackley St	2	E	AC	220	31	6,820	71	59	34	7	6/25/15
137	507	Hampton Ave	McPherrin Ave	Ynez Ave	2	E	AC	456	36	16,416	71	54	46	0	6/26/15
138	508	Harding Ave	Kingsford St	De La Fuente St	2	E	AC	305	36	10,980	71	83	0	17	6/26/15
3	12	Abe Wy	Metro Dr	End	2	E	AC	1,059	36	41,639	71	41	36	23	6/26/15
195	690	Metro Dr	Orange Ave	Aztec Wy	2	E	AC	227	36	8,172	71	68	0	32	6/26/15
193	687	McPherrin Ave	Hampton Ave	Hellman Ave	2	E	AC	437	37	16,169	71	58	42	0	6/29/15
99	284	Elevado Tr	Arriba Dr	End	2	E	AC	163	27	6,250	71	49	51	0	6/30/15
49	158	Cadiz St	Atlantic Blvd	Ynez Ave	2	E	AC	390	36	14,040	71	33	67	0	6/30/15
261	862	Sefton Ave	Edgley Dr	Garvey Ave	2	E	AC	619	37	22,903	71	42	52	6	7/1/15
83	243	De la Fuente St	Sevilla St	Holladay Wy	2	E	AC	975	37	36,075	72	59	26	15	6/8/15
227	773	Pluma Wy	Loma Verde St	End	2	E	AC	237	28	7,892	72	51	49	0	6/12/15
111	355	Floral Dr	Findlay Ave	Ferdinand Ave	2	E	AC	1,182	34	40,188	72	51	36	13	6/18/15
111	356	Floral Dr	Ferdinand Ave	Graylock Ave	2	E	AC	672	37	24,864	72	56	44	0	6/18/15
89	251	Doncrest St	Isabella Ave	Fernbank Ave	2	E	AC	424	28	11,872	72	62	24	14	6/18/15
193	676	McPherrin Ave	Bradshawe Ave	Brightwood St	2	E	AC	1,284	33	42,372	72	56	33	11	6/18/15
152	564	Holly Oak Dr	Ackley St	Holly Oak Pl	2	E	AC	921	31	28,551	72	42	58	0	6/23/15
108	330	Fernfield Dr	Ferdinand Ave	Isabella Ave	2	E	AC	910	37	33,226	72	32	68	0	6/24/15
131	483	Grant St	Van Buren Dr	End	2	E	AC	163	27	5,303	72	57	43	0	6/25/15
318	214	Coriolanus Dr	Alisar Ave	End	2	E	AC	215	24	6,060	72	55	45	0	6/25/15
185	654	Mancha Pl	Mancha Wy	End	2	E	AC	182	27	5,814	72	52	48	0	6/25/15
135	498	Hamlet Dr	Country Rd	Village Dr	2	E	AC	384	31	11,904	72	39	61	0	6/26/15
75	219	Country Rd	Town Ave	Aztec Wy	2	E	AC	1,212	36	43,632	72	38	46	16	6/26/15
261	861	Sefton Ave	Graves Ave	Newmark Ave	2	E	AC	1,638	36	58,968	72	72	14	14	6/26/15
9	28	Alamo Dr	Grandeza St	Ladera St	2	E	AC	272	31	8,432	72	60	40	0	6/30/15
9	29	Alamo Dr	Ladera St	End	2	E	AC	140	31	4,340	72	51	49	0	6/30/15
207	738	Nicholson Ave	Newmark Ave	Garvey Ave	2	E	AC	947	36	34,092	72	26	52	22	6/30/15
293	909	Vagabond Rd	Monterey Pass Rd	Abajo Dr	2	E	AC	597	31	18,507	73	85	0	15	6/2/15
228	774	Poco Wy	El Repetto Dr	End	2	E	AC	219	28	7,842	73	63	25	12	6/12/15
41	130	Bradshawe Ave	Gleason St	Fernfield Dr	2	E	AC	293	34	9,962	73	47	52	1	6/15/15
91	258	Dorner Dr	Bleakwood Ave	Vancouver Ave	2	E	AC	546	32	17,472	73	75	24	1	6/22/15
121	452	Gerhart Ave	Fernfield Dr	Pomona Blvd	2	E	AC	329	49	16,121	73	48	52	0	6/24/15
143	540	Hendricks Ave	Floral Dr	Riggin St	2	E	AC	546	33	18,018	73	68	0	32	6/24/15
190	667	Markland Dr	Ferdinand Ave	Isabella Ave	2	E	AC	849	37	31,191	73	42	44	14	6/24/15

PCI Climate, PCI Load and PCI Other values indicate the % of "distress type" found within section samples

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Pavement Condition Index (PCI) Report - All Streets

Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
163	604	Kempton Pl	Kempton Ave	End	2	E	AC	175	27	5,625	73	82	17	1	6/25/15
113	368	Fotini Pl	Cipriano Pl	Triana St	2	E	AC	384	34	13,056	73	64	0	36	6/30/15
27	85	Avion Dr	Campo St	Verde Vista	2	E	AC	442	31	13,516	73	58	42	0	6/30/15
270	875	Sombrero Dr	Casuda Canyon Dr	Arriba Dr	2	E	AC	1,147	31	35,433	73	76	24	0	6/30/15
25	82	Atlantic Blvd (Frontage)	El Repetto Dr	End	2	E	AC	380	25	9,500	73	49	31	20	7/2/15
133	496	Graylock Ave	Elmgate St	Floral Dr	2	E	AC	946	28	26,488	74	51	47	2	6/18/15
264	867	Sherbrook Ave	1st St	End	2	E	AC	365	30	13,054	74	75	14	11	6/22/15
305	934	Wheeler Dr	Heather Dr (S)	Heather Dr (N)	2	E	AC	902	27	24,354	74	85	15	0	6/23/15
124	462	Gleason St	Gerhart Ave	Sadler Ave	2	E	AC	818	36	29,232	74	69	31	0	6/24/15
93	260	Durango Dr	Barranca Dr	End	2	E	AC	409	27	12,892	74	100	0	0	6/30/15
323	980	Susan Way	Lincoln Ave	End	2	E	AC	293	36	10,548	74	64	36	0	6/30/15
96	271	El Portal Pl	Atlantic Blvd	El Mercado Ave	1	E	AC	266	26	6,916	74	63	37	0	7/2/15
241	815	Ridgecrest Wy	Ridgecrest St	End	2	E	AC	266	27	8,892	74	43	57	0	7/2/15
244	981	Riggin St	Findlay Ave	End of PCC/Begin AC	2	E	PCC	50	53	2,650	74	8	92	0	7/2/15
224	770	Piedra Wy	El Repetto Dr	End	2	E	AC	291	28	9,858	75	100	0	0	6/12/15
41	126	Bradshawe Ave	Floral Dr	Hammel St	2	E	AC	255	34	8,670	75	58	41	1	6/15/15
155	580	Isabella Ave	Floral Dr	Riggin St	2	E	AC	596	37	22,052	75	55	45	0	6/18/15
133	495	Graylock Ave	Doncrest St	Elmgate St	2	E	AC	845	28	23,660	75	50	35	15	6/18/15
172	619	Laurel Dr	Pepper St	Laurel Pl	2	E	AC	509	31	15,779	75	61	39	0	6/25/15
33	103	Bataan Pl	Aztec Way	End	2	E	AC	504	36	22,224	75	82	0	18	6/26/15
230	776	Pomelo Wy	Newmark Ave	Graves Ave	2	E	AC	1,674	36	60,264	75	81	0	19	6/26/15
41	122	Bradshawe Ave	Brightwood St	McPherrin Ave	2	E	AC	1,119	27	30,213	76	56	44	0	6/15/15
41	120	Bradshawe Ave	El Repetto Dr	Cielito Ave	2	E	AC	625	33	20,025	76	56	31	13	6/15/15
155	582	Isabella Ave	Gleason St	Fernfield Dr	2	E	AC	257	37	9,509	76	33	50	17	6/18/15
190	663	Markland Dr	Hillview Ave	Gerhart Ave	2	E	AC	657	36	23,436	76	61	39	0	6/24/15
104	314	Eroica Dr	Alisar Ave	End	2	E	AC	141	24	4,589	76	55	45	0	6/25/15
34	104	Berkebile Ct	Abe Way	End	2	E	AC	137	36	7,938	76	56	0	44	6/26/15
286	899	Teresa Ave	Kays Ave	City Limits (E)	2	E	AC	71	27	1,917	76	100	0	0	6/26/15
313	957	Woodland Wy	Markland Dr	End	2	E	AC	142	30	5,010	76	9	91	0	7/2/15
41	121	Bradshawe Ave	Cielito Ave	Brightwood St	2	E	AC	284	27	7,668	77	64	36	0	6/15/15
111	358	Floral Dr	Isabella Ave	Garfield Ave	2	E	AC	353	34	12,002	77	56	44	0	6/18/15
190	665	Markland Dr	Bradshawe Ave	Hendricks Ave	2	E	AC	545	34	18,394	77	68	16	16	6/24/15
22	62	Arroyo Dr	Ackley St	Potrero Grande Dr	2	E	AC	1,475	32	47,200	77	41	55	4	6/25/15
297	918	Vercoe Pl	Wilcox Ave	End	2	E	AC	329	32	11,533	77	81	19	0	6/25/15
75	220	Country Rd	Aztec Wy	Orange Ave	2	E	AC	240	36	7,200	77	58	23	19	6/26/15
51	160	Campanita Ct	Garvey Ave	End	2	E	AC	699	34	26,074	77	47	53	0	6/30/15
289	902	Triana Pl	Ynez Ave	El Mercado Ave	2	E	AC	522	32	16,704	77	83	15	2	6/30/15
153	571	Huntington Ave	Hillard Ave	Hampton Ave	2	E	AC	438	40	17,520	77	100	0	0	7/1/15
271	877	Star Ridge Dr	Highland Dr	Hillside St	2	E	AC	707	31	21,917	77	48	52	0	7/2/15
178	639	Longhill Wy	Ridgecrest St	Longhill Dr	2	E	AC	291	31	9,021	77	58	42	0	7/2/15
124	461	Gleason St	Bradshawe Ave	Gerhart Ave	2	E	AC	970	34	32,980	78	64	36	0	6/24/15
12	40	Alisar Ave	Ackley St	End	2	E	AC	475	26	13,250	78	61	39	0	6/25/15
187	660	Maplegate St	Aldergate St	End	2	E	AC	266	34	9,044	78	90	0	10	6/25/15
209	742	Oakgate St	Wilcox Ave	Aldergate St	2	E	AC	844	36	30,384	78	100	0	0	6/25/15
118	386	Garcelon Ave	Baltimore Ave	Huntington Ave	2	E	AC	456	36	16,416	78	52	48	0	6/26/15
148	549	Hillard Ave	Baltimore Ave	Huntington Ave	2	E	AC	454	36	16,344	78	89	0	11	6/26/15
148	551	Hillard Ave	McPherrin Ave	Ynez Ave	2	E	AC	485	36	17,460	78	93	0	7	6/26/15
96	268	El Portal Pl	El Mercado Ave	Atlantic Blvd	1	E	AC	266	26	7,492	78	82	18	0	6/30/15
41	125	Bradshawe Ave	Arlight St	Floral Dr	2	E	AC	291	34	9,894	79	50	34	16	6/15/15
193	677	McPherrin Ave	Brightwood St	Grandridge Ave	2	E	AC	514	33	16,962	79	84	16	0	6/18/15
316	974	Zaring St	Gleason St	Sadler Ave	2	E	AC	257	36	9,036	79	58	42	0	6/24/15
190	664	Markland Dr	Gerhart Ave	Bradshawe Ave	2	E	AC	1,000	34	33,864	79	77	23	0	6/24/15
18	48	Andrix St	Bradshawe Ave	Hendricks Ave	2	E	AC	545	30	16,350	79	100	0	0	6/25/15
148	550	Hillard Ave	Huntington Ave	McPherrin Ave	2	E	AC	485	36	17,460	79	97	0	3	6/26/15

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268	871	Sierra Vista Ave	Edgley Dr	Garvey Ave	2	E	AC	655	37	24,235	79	51	0	49	7/1/15
41	124	Bradshawe Ave	Almora St	Arlight St	2	E	AC	509	34	17,306	80	63	20	17	6/15/15
117	377	Fulton Ave	Markland Dr	Riggin St	2	E	AC	407	31	12,617	80	73	27	0	6/16/15
129	479	Grandridge Ave	Elmgate St	Andrix St	2	E	AC	552	37	20,424	80	100	0	0	6/24/15
129	481	Grandridge Ave	Brockwell Ave	Floral Dr	2	E	AC	303	37	11,211	80	79	0	21	6/24/15
299	925	Via Norte Ave	Fernfield Dr	Pomona Blvd	2	E	AC	293	34	9,826	80	77	23	0	6/24/15
96	269	El Portal Pl	Atlantic Blvd	De La Fuente St	1	E	AC	434	26	11,876	80	100	0	0	6/30/15
96	270	El Portal Pl	De La Fuente St	Kingsford St	1	E	AC	434	26	11,284	80	100	0	0	6/30/15
105	315	Everett Ave	Garvey Ave	Edgley Dr	2	E	AC	619	36	22,284	80	88	0	12	7/1/15
117	375	Fulton Ave	Pomona Blvd	Fernfield Dr	2	E	AC	297	31	9,207	81	66	19	15	6/16/15
124	460	Gleason St	Hendricks Ave	Bradshawe Ave	2	E	AC	576	34	19,448	81	100	0	0	6/24/15
299	924	Via Norte Ave	Markland Dr	Fernfield Dr	2	E	AC	546	34	18,564	81	82	0	18	6/24/15
10	30	Aldergate St	Wilcox Ave	End	2	E	AC	879	36	32,649	81	100	0	0	6/25/15
273	880	Starbird Pl	Starbird Dr	End	2	E	AC	158	27	5,166	81	100	0	0	6/25/15
215	759	Park Ave	McPherrin Ave	Ynez Ave	2	E	AC	565	30	17,818	81	50	30	20	6/30/15
183	652	Mabel Ave	Orange Ave	End	2	E	AC	970	37	36,362	81	63	37	0	7/2/15
155	581	Isabella Ave	Riggin St	Gleason St	2	E	AC	622	37	23,014	82	59	23	18	6/18/15
216	760	Pavo Real Ave	El Repetto Dr	Grandridge Ave	2	E	AC	343	31	10,633	82	60	40	0	6/22/15
129	478	Grandridge Ave	McPherrin Ave	Elmgate St	2	E	AC	768	38	29,184	82	100	0	0	6/24/15
143	539	Hendricks Ave	Arlight St	Floral Dr	2	E	AC	291	33	9,603	82	100	0	0	6/24/15
138	510	Harding Ave	Atlantic Blvd	El Mercado Ave	3	E	AC	182	46	8,372	82	100	0	0	6/26/15
28	87	Avondale Ave	Baltimore Ave	Huntington Ave	2	E	AC	485	37	17,945	82	65	35	0	6/26/15
114	370	Foxglove Dr	Fernfield Dr	End	2	E	AC	616	30	18,480	83	45	55	0	6/16/15
111	357	Floral Dr	Graylock Ave	Isabella Ave	2	E	AC	245	37	9,065	83	74	24	2	6/18/15
121	450	Gerhart Ave	Markland Dr	Gleason St	2	E	AC	293	49	14,357	83	100	0	0	6/24/15
190	666	Markland Dr	Findlay Ave	Ferdinand Ave	2	E	AC	1,182	35	40,040	83	76	21	3	6/24/15
245	831	Robinlinda Ln	Arroyo Dr	Terbush Dr	2	E	AC	320	27	7,915	83	97	0	3	6/25/15
130	482	Grandridge Pl	Grandridge Pl	Bradshawe Ave	2	E	AC	312	32	11,239	83	100	0	0	7/2/15
117	376	Fulton Ave	Fernfield Dr	Markland Dr	2	E	AC	1,068	31	33,108	84	88	12	0	6/16/15
155	577	Isabella Ave	El Repetto Dr	Cliffhill Dr	2	E	AC	1,386	32	44,352	84	41	36	23	6/18/15
257	855	Sadler Ave	Gleason St	Fernfield Dr	2	E	AC	297	36	10,692	84	2	0	98	6/24/15
22	63	Arroyo Dr	Ackley St	End	2	E	AC	116	25	4,105	84	100	0	0	6/25/15
41	123	Bradshawe Ave	McPherrin Ave	Almora St	2	E	AC	262	34	8,908	85	80	0	20	6/15/15
214	758	Palm Ave	Ackley St	Hollyoak Dr	2	E	AC	559	31	17,329	85	100	0	0	6/23/15
129	477	Grandridge Ave	Cielito Ave	McPherrin Ave	2	E	AC	184	38	6,992	85	100	0	0	6/24/15
143	538	Hendricks Ave	Almora St	Arlight St	2	E	AC	511	33	16,863	85	100	0	0	6/24/15
20	53	Arlight St	Bradshawe Ave	Hendricks Ave	2	E	AC	545	30	16,350	85	100	0	0	6/25/15
229	775	Polk Wy	Van Buren Dr	End	2	E	AC	329	27	10,143	85	100	0	0	6/25/15
28	89	Avondale Ave	McPherrin Ave	Ynez Ave	2	E	AC	485	37	17,945	85	100	0	0	6/26/15
238	804	Ransom Wy	Russell Ave	End	2	E	AC	312	27	9,374	85	81	0	19	6/30/15
94	263	Edgley Dr	Sefton Ave	Rural Dr	2	E	AC	333	37	12,596	85	100	0	0	7/1/15
223	768	Pepper St	Orange Ave	Ash Dr	2	E	AC	551	37	20,387	86	73	0	27	6/23/15
28	88	Avondale Ave	Huntington Ave	McPherrin Ave	2	E	AC	454	37	16,798	86	100	0	0	6/26/15
94	262	Edgley Dr	Alhambra Ave	Sefton Ave	2	E	AC	670	38	25,460	86	85	15	0	7/1/15
244	982	Riggin St	End of AC/Begin PCC	Findlay Ave	2	E	PCC	63	53	3,339	86	14	86	0	7/2/15
152	563	Holly Oak Dr	Pepper St	Ackley St	2	E	AC	692	31	21,627	87	71	0	29	6/23/15
121	451	Gerhart Ave	Gleason St	Fernfield Dr	2	E	AC	291	49	14,259	87	100	0	0	6/24/15
129	480	Grandridge Ave	Andrix St	Brockwell Ave	2	E	AC	270	37	9,990	87	100	0	0	6/24/15
94	261	Edgley Dr	Nicholson Ave	Alhambra Ave	2	E	AC	669	16	10,704	87	100	0	0	6/30/15
108	335	Fernfield Dr	Fulton Ave	Markland Dr	2	E	AC	1,214	30	36,420	88	61	39	0	6/16/15
143	537	Hendricks Ave	McPherrin Ave	Almora St	2	E	AC	255	33	8,415	88	100	0	0	6/24/15
18	50	Andrix St	Garfield Ave	Wilcox Ave	2	E	AC	515	34	17,510	88	100	0	0	6/25/15
223	769	Pepper St	Ash Dr	Hollyoak Dr	2	E	AC	242	37	9,129	89	100	0	0	6/23/15
159	588	Karl Burnum Wy	Ridgeside Dr	End	2	E	AC	215	27	5,805	90	100	0	0	6/8/15

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Pavement Condition Index (PCI) Report - All Streets

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78	223	Crest Vista Dr	Floral Dr	College View Dr	2	E	AC	125	47	5,875	90	100	0	0	6/8/15
45	138	Brightwood St	Bradshawe Ave	Atlantic Blvd	2	E	AC	1,256	33	41,448	90	100	0	0	6/8/15
45	137	Brightwood St	McPherrin Ave	Bradshawe Ave	2	E	AC	283	37	10,471	90	100	0	0	6/8/15
45	136	Brightwood St	Grandridge Ave	McPherrin Ave	2	E	AC	616	37	22,792	90	100	0	0	6/8/15
97	273	El Repetto Dr	Garfield Ave	Isabella Ave	2	E	AC	988	37	36,556	90	96	0	4	6/12/15
87	249	Divine Ave	Bradshawe Ave	Floral Dr	2	E	AC	250	30	7,500	90	100	0	0	7/2/15
62	187	Chandler Ave	Emerson Ave	Garvey Ave	2	E	AC	1,347	37	49,839	91	95	0	5	6/2/15
121	449	Gerhart Ave	Riggin St	Markland Dr	2	E	AC	257	49	12,299	91	100	0	0	6/24/15
153	566	Huntington Ave	Grandridge Ave	Harding Ave	2	E	AC	441	30	13,230	91	89	0	11	6/30/15
262	863	Sevilla St	De La Fuente St	Atlantic Blvd	2	E	AC	473	33	15,609	91	100	0	0	6/30/15
201	706	Mooney Dr	Russell Ave	Sefton Ave	2	E	AC	1,275	28	35,700	92	30	0	70	6/19/15
11	37	Alhambra Ave	Mooney Dr	End	2	E	AC	437	31	22,667	92	18	0	82	6/30/15
175	629	Lincoln Ave	Kempton Ave	Langley Wy	2	E	AC	2,096	32	67,072	93	42	0	58	6/12/15
252	842	Rollins Dr	Comly St	End	2	E	AC	517	20	10,340	93	100	0	0	7/2/15
35	105	Bleakwood Ave	Floral Dr	Cesar E Chavez Ave	2	E	AC	1,274	33	41,175	94	90	0	10	6/3/15
78	224	Crest Vista Dr	College View Dr	Brightwood St	2	E	AC	142	47	6,674	94	100	0	0	6/8/15
97	272	El Repetto Dr	Wilcox Ave	Garfield Ave	2	E	AC	521	31	16,151	94	81	0	19	6/12/15
202	710	Moore Ave	Garvey Ave	Emerson Ave	2	E	AC	1,347	40	53,880	94	74	0	26	6/19/15
175	625	Lincoln Ave	Garvey Ave	Newmark Ave	2	E	AC	946	29	27,434	94	56	0	44	6/19/15
207	739	Nicholson Ave	Garvey Ave	Emerson Ave	2	E	AC	1,383	40	55,320	94	43	0	57	6/19/15
151	559	Hillview Ave	Riggin St	Sadler Ave	2	E	AC	275	36	9,900	94	100	0	0	7/2/15
175	628	Lincoln Ave	Graves Ave	Kempton Ave	2	E	AC	172	32	5,504	95	100	0	0	6/12/15
175	624	Lincoln Ave	Emerson Ave	Garvey Ave	2	E	AC	1,383	37	51,171	95	88	0	12	6/19/15
308	938	Whitney Pl	Williams St	End	2	E	AC	182	28	6,806	96	0	0	100	6/9/15
261	860	Sefton Ave	Mooney Dr	Graves Ave	2	E	AC	474	37	17,538	96	100	0	0	6/19/15
315	970	Ynez Ave	Garvey Ave	Avondale Ave	2	E	AC	474	37	17,538	96	30	0	70	6/29/15
68	199	College View Dr	Crest Vista Dr	Valley Vista Dr	2	E	AC	1,236	37	45,732	97	10	0	90	6/2/15
68	198	College View Dr	Floral Dr	Crest Vista Dr	2	E	AC	1,168	37	43,216	97	26	0	74	6/2/15
137	504	Hampton Ave	Garfield Ave	Baltimore Ave	2	E	AC	454	31	14,074	97	9	0	91	6/26/15
140	516	Hathaway Ave	Hellman Ave	City Limit	2	E	AC	619	37	22,903	97	100	0	0	7/2/15
121	448	Gerhart Ave	Hammel St	Riggin St	2	E	AC	291	36	10,476	98	100	0	0	6/24/15
316	975	Zaring St	Sadler Ave	Hillview Ave	2	E	AC	163	36	5,868	98	100	0	0	6/24/15
315	969	Ynez Ave	Newmark Ave	Garvey Ave	2	E	AC	983	37	36,149	98	75	0	25	6/29/15
110	983	Findlay Ave	End of AC/Begin PCC	Riggin St	2	E	PCC	70	34	2,380	98	100	0	0	7/2/15
70	206	Columbia St	Freeway Ramp	Current Corp Limit	2	E	AC	151	33	4,983	98	100	0	0	7/2/15
110	984	Findlay Ave	Riggin St	End of PCC/Being AC	2	E	PCC	64	34	2,176	98	100	0	0	10/4/16
44	135	Brier Cliff Wy	Crest Vista Dr	Ridgecrest St	2	E	AC	901	31	27,931	99	100	0	0	6/2/15
115	372	Fremont Ave	Monterey Pass Rd	Mabel Ave	2	E	AC	360	27	9,720	99	100	0	0	6/9/15
115	373	Fremont Ave	Mabel Ave	Newmark Ave	2	E	AC	255	27	6,885	99	100	0	0	6/9/15
43	134	Branham St	Williams St	Newmark Ave	2	E	AC	1,163	31	36,053	99	48	0	52	6/9/15
43	133	Branham St	Electric Ave	Williams St	2	E	AC	127	31	3,937	99	100	0	0	6/9/15
283	895	Tedford Wy	Branham St	Williams St	2	E	AC	255	31	7,905	99	100	0	0	6/9/15
183	650	Mabel Ave	Fremont Ave	Electric Ave	2	E	AC	789	27	21,303	99	100	0	0	6/9/15
183	649	Mabel Ave	Monterey Pass Rd	Fremont Ave	2	E	AC	546	27	14,742	99	50	0	50	6/9/15
167	611	Knoll Dr	Electric Ave	Fremont Ave	2	E	AC	955	17	16,235	99	100	0	0	6/9/15
205	721	Newlee St	Electric Ave	Mabel Ave	2	E	AC	419	27	11,313	99	56	0	44	6/9/15
206	722	Newmark Ave	Monterey Pass Rd	Fremont Ave	2	E	AC	723	27	19,521	99	100	0	0	6/9/15
206	723	Newmark Ave	Fremont Ave	Electric Ave	2	E	AC	788	27	21,276	99	100	0	0	6/9/15
175	630	Lincoln Ave	Langley Wy	El Repetto Dr	2	E	AC	1,502	31	46,562	99	100	0	0	6/12/15
257	854	Sadler Ave	Zaring St	Gleason St	2	E	AC	192	36	6,912	99	100	0	0	6/24/15
257	853	Sadler Ave	Hillview Ave	Zaring St	2	E	AC	384	36	13,824	99	100	0	0	6/24/15
316	976	Zaring St	Hillview Ave	End	2	E	AC	188	36	6,768	99	100	0	0	6/24/15
324	978	Garfield Pl	Elmgate St	End	2	E	AC	922	49	45,178	99	100	0	0	6/24/15
160	589	Kays Ave	Town Ave	Teresa Ave	2	E	AC	228	27	6,156	99	100	0	0	6/26/15

PCI Climate, PCI Load and PCI Other values indicate the % of "distress type" found within section samples

City of Monterey Park, CA
Pavement Condition Index (PCI) Report - All Streets

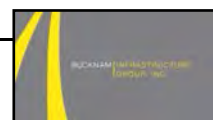
Sorted by Rank, PCI (0-100)

Branch ID	Sec ID	Name	From	To	Lanes	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date
315	973	Ynez Ave	Hillard Ave	Hellman Ave	2	E	AC	874	37	32,338	99	100	0	0	6/29/15
315	972	Ynez Ave	Emerson Ave	Hillard Ave	2	E	AC	437	37	16,169	99	100	0	0	6/29/15
315	971	Ynez Ave	Avondale Ave	Emerson Ave	2	E	AC	874	37	32,338	99	100	0	0	6/29/15
193	682	McPherrin Ave	Garvey Ave	Avondale Ave	2	E	AC	473	37	17,501	99	100	0	0	6/29/15
30	93	Baltimore Ave	Garcelon Ave	Emerson Ave	2	E	AC	509	37	18,833	99	100	0	0	7/1/15
30	91	Baltimore Ave	Garvey Ave	Avondale Ave	2	E	AC	474	37	17,538	99	100	0	0	7/1/15
30	92	Baltimore Ave	Avondale Ave	Garcelon Ave	2	E	AC	400	37	14,800	99	100	0	0	7/1/15
69	203	Collegian Ave	Floral Dr	Cesar E Chavez Ave	2	E	AC	1,058	38	40,204	99	100	0	0	7/2/15
307	937	Whitmore St	New Ave	City Limit	2	E	AC	395	32	12,640	99	100	0	0	7/2/15
98	283	Electric Ave	Mabel Ave	Branham St	2	E	AC	546	27	14,742	100	0	0	0	6/9/15
98	281	Electric Ave	Garvey Ave	Knoll Dr	2	E	AC	328	27	8,856	100	0	0	0	6/9/15
98	282	Electric Ave	Knoll Dr	Mabel Ave	2	E	AC	548	27	14,796	100	0	0	0	6/9/15
283	896	Tedford Wy	Williams St	End	2	E	AC	182	28	6,806	100	0	0	0	6/9/15
310	953	Williams St	Branham St	Tedford Wy	2	E	AC	782	28	21,896	100	0	0	0	6/9/15
310	954	Williams St	Tedford Wy	End	2	E	AC	242	28	8,486	100	0	0	0	6/9/15
66	196	Clover Dr	Iris Wy	End	2	E	AC	189	31	5,859	100	0	0	0	6/23/15
124	463	Gleason St	Sadler Ave	Hillview Ave	2	E	AC	151	36	5,220	100	0	0	0	6/25/15
151	561	Hillview Ave	Zaring St	Fernfield Dr	2	E	AC	633	36	22,788	100	0	0	0	6/25/15
151	560	Hillview Ave	Sadler Ave	Zaring St	2	E	AC	352	36	12,672	100	0	0	0	6/25/15
28	86	Avondale Ave	Garfield Ave	Baltimore Ave	2	E	AC	454	37	16,798	100	0	0	0	6/26/15
55	170	Cecil St	Lincoln Ave	Graves Ave	2	E	AC	630	29	18,270	100	0	0	0	6/30/15
265	868	Sheriff Rd	Rollins Dr	City Limit (West)	2	E	AC	2,921	40	92,563	100	0	0	0	7/2/15
								80.0		14,153,478					

PCI Climate, PCI Load and PCI Other values indicate
the % of "distress type" found within section samples

SECTION IV
FORECASTED MAINTENANCE REPORT

A. Maintain Budget, Five Year Plan (2015-2020) – Maintain Budget



FORECASTED MAINTENANCE REPORT

Section by section street listing sorted by street classification, plan year then alphabetically; this report presents the year and action corresponding to the next scheduled work activity for specific segments within the pavement network. Sections not shown are considered as deferred maintenance.

MAINTAIN BUDGET – A “maintain” budget was generated for the City to demonstrate the necessary annual funding required to maintain the current weighted PCI level at 64.6 after five years.

We have sorted the following report by street classifications for easy review (Arterial – Local, A to Z order).

The annual projected revenues shown below only account for the cost of pavement maintenance and rehabilitation activities. A 20% contingency was applied to the pavement costs. Additional right-of-way, utility, curb & gutter, ADA ramps, tree removals, etc. were not included in these cost projections.

In general sections are chosen first and foremost on available budget; secondly, the square footage of each section plays a large factor. The software initially chooses the draft sections that will increase PCI, sustain PCI or slow PCI deterioration within the budgeted timeframe. Additionally, the types of distress, extents of distress and severities of distress (high, medium, low) also determine how sections are/can be selected.



FORECASTED MAINTENANCE REPORT
MAINTAIN BUDGET



City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)

Sorted by FY, Rank, Name Order (A to Z)

FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
			Arterials / Collectors														
2015-16			No Arterial / Collector Projects Scheduled														
2016-17	1	1	1st St	Atlantic Blvd	Collegian Ave	C	AC	331	60	19,500	37	43	51	6	6/22/2015	AC Overlay	\$49,140
2016-17	1	2	1st St	Collegian Ave	Dorner Dr	C	AC	521	54	28,134	43	42	50	8	6/22/2015	AC Overlay	\$70,898
2016-17	1	3	1st St	Dorner Dr	Sherbrook Ave	C	AC	702	53	37,206	43	53	41	6	6/22/2015	AC Overlay	\$93,759
2016-17	1	4	1st St	Sherbrook Ave	Roscommon Ave	C	AC	490	53	25,970	55	61	38	1	6/22/2015	AC Overlay	\$65,444
2016-17	1	5	1st St	Roscommon Ave	Woods Ave	C	AC	485	53	25,705	43	46	47	7	6/22/2015	AC Overlay	\$64,777
2016-17	1	6	1st St	Woods Ave	City Limits (West)	C	AC	364	53	19,292	29	29	66	5	6/22/2015	AC Overlay	\$48,616
2016-17	101	287	Elmgate St	Almora St	Grandridge Ave	C	AC	1,191	34	40,416	71	57	32	11	6/18/2015	Type II Slurry	\$12,529
2016-17	101	288	Elmgate St	Grandridge Ave	Brockwell Ave	C	AC	454	34	15,436	76	72	28	0	6/18/2015	Type II Slurry	\$4,785
2016-17	101	289	Elmgate St	Brockwell Ave	Graylock Ave	C	AC	242	34	8,228	77	68	32	0	6/18/2015	Type II Slurry	\$2,551
2016-17	101	290	Elmgate St	Graylock Ave	Fernbank Ave	C	AC	215	34	7,310	76	72	28	0	6/18/2015	Type II Slurry	\$2,266
2016-17	101	291	Elmgate St	Fernbank Ave	Isabella Ave	C	AC	333	34	10,914	78	71	29	0	6/18/2015	Type II Slurry	\$3,383
2016-17	101	292	Elmgate St	Isabella Ave	Garfield Ave	C	AC	333	34	10,812	84	81	19	0	6/18/2015	Type II Slurry	\$3,352
																	\$421,500
2017-18	117	378	Fulton Ave	Riggin St	Heather Dr	C	AC	448	32	14,336	75	64	36	0	6/16/2015	Type II Slurry	\$4,588
2017-18	117	379	Fulton Ave	Heather Dr	Iris Wy	C	AC	815	32	26,080	70	59	28	13	6/16/2015	Type II Slurry	\$8,346
2017-18	117	380	Fulton Ave	Iris Wy	Ackley St	C	AC	953	32	30,496	64	60	28	12	6/16/2015	AC Overlay	\$79,290
2017-18	117	381	Fulton Ave	Ackley St	Keller St	C	AC	1,241	32	39,712	57	55	38	7	6/16/2015	AC Overlay	\$103,251
2017-18	117	382	Fulton Ave	Keller St	Kempton Ave	C	AC	797	32	25,504	73	60	28	12	6/16/2015	Type II Slurry	\$8,161
2017-18	212	755	Orange Ave	Garvey Ave	Emerson Ave	C	AC	1,383	36	49,788	39	47	44	9	6/17/2015	AC Overlay	\$129,449
2017-18	212	756	Orange Ave	Emerson Ave	Hellman Ave	C	AC	1,311	36	46,980	39	47	42	11	6/17/2015	AC Overlay	\$122,148
																	\$455,232
2018-19	2	7	Abajo Dr	Garvey Ave	Verde Vista	C	AC	2,245	37	83,065	40	39	53	8	6/2/2015	AC Overlay	\$222,614
2018-19	298	919	Verde Vista Dr	Ladera St	Barranca Dr	C	AC	1,002	31	30,814	54	52	42	6	6/2/2015	AC Overlay	\$82,582
2018-19	298	920	Verde Vista Dr	Barranca Dr	Casuda Canyon Dr	C	AC	838	31	25,978	41	46	48	6	6/2/2015	AC Overlay	\$69,621
																	\$374,817
2019-20	199	696	Monterey Pass Rd	Floral Dr	Kern Ave	C	AC	1,275	69	85,425	46	65	31	4	6/29/2015	AC Overlay	\$235,773
2019-20	199	697	Monterey Pass Rd	Kern Ave	Davidson Dr	C	AC	502	69	34,638	67	83	11	6	6/29/2015	AC Overlay	\$95,601
																	\$331,374
			Locals														
2015-16	16	46	Alta Mesa Pl	Bradshaw Ave	End	E	AC	91	27	4,167	32	40	50	10	6/18/2015	AC Overlay	\$12,614
2015-16	31	97	Barnum Wy	Vagabond Rd	1614' N of Vagabond Rd	E	AC	1,614	36	58,104	43	38	49	13	6/2/2015	AC Overlay	\$130,734
2015-16	31	98	Barnum Wy	1614' N of Vagabond Rd	Ridgecrest St	E	AC	1,614	36	58,104	46	44	45	11	6/2/2015	AC Overlay	\$130,734
2015-16	39	112	Bluffhill Dr	Pebbleton St	Rock View St	E	AC	817	31	25,327	36	45	55	0	6/9/2015	Cape Seal	\$16,463
2015-16	39	113	Bluffhill Dr	Rock View St	Longhill Dr	E	AC	648	31	20,088	25	22	73	5	6/9/2015	Cape Seal	\$13,057
2015-16	39	114	Bluffhill Dr	Longhill Dr	End	E	AC	352	31	12,622	25	13	80	7	6/9/2015	Cape Seal	\$8,204
2015-16	41	116	Bradshaw Ave	Grandridge Ave	Ojai Cr	E	AC	1,761	31	54,591	33	49	47	4	6/15/2015	Cape Seal	\$35,484
2015-16	41	117	Bradshaw Ave	Ojai Cr	Bradshaw Pl	E	AC	942	31	29,202	27	45	51	4	6/15/2015	Cape Seal	\$18,981
2015-16	41	118	Bradshaw Ave	Bradshaw Pl	Divina Vista St	E	AC	1,327	31	41,137	22	37	46	17	6/15/2015	Cape Seal	\$26,739
2015-16	41	119	Bradshaw Ave	Divina Vista St	El Repetto Dr	E	AC	892	32	28,544	17	26	60	14	6/15/2015	Cape Seal	\$18,554
2015-16	42	132	Bradshaw Pl	Bradshaw Ave	End	E	AC	304	27	9,918	52	59	41	0	6/18/2015	AC Overlay	\$22,316
2015-16	45	145	Brightwood St	Hillside Dr	Rock View St	E	AC	517	47	24,299	47	61	39	0	6/3/2015	Cape Seal	\$15,794
2015-16	45	146	Brightwood St	Rock View St	Pebbleton St	E	AC	879	47	41,313	38	47	46	7	6/3/2015	Cape Seal	\$26,853
2015-16	45	147	Brightwood St	Pebbleton St	Stonewell St	E	AC	515	47	24,205	44	52	39	9	6/3/2015	Cape Seal	\$15,733
2015-16	45	148	Brightwood St	Stonewell St	Ridgecrest St	E	AC	303	47	14,241	49	57	32	11	6/3/2015	Cape Seal	\$9,257
2015-16	78	225	Crest Vista Dr	Brightwood St	Glenview Tr	E	AC	468	46	21,528	35	29	64	7	6/8/2015	AC Overlay	\$48,438
2015-16	78	226	Crest Vista Dr	Glenview Tr	Wandering Dr	E	AC	333	46	15,318	35	29	59	12	6/8/2015	AC Overlay	\$34,466
2015-16	78	227	Crest Vista Dr	Wandering Dr	Rolling Hill Dr	E	AC	405	46	18,630	47	30	46	24	6/8/2015	AC Overlay	\$41,918
2015-16	78	228	Crest Vista Dr	Rolling Hill Dr	Crest Wy	E	AC	1,065	46	48,990	53	46	54	0	6/8/2015	AC Overlay	\$110,228
2015-16	78	229	Crest Vista Dr	Crest Wy	Dover Wy	E	AC	219	46	10,074	59	39	39	22	6/8/2015	AC Overlay	\$22,667
2015-16	78	230	Crest Vista Dr	Dover Wy	Alpine Tr	E	AC	724	46	33,304	50	44	50	6	6/8/2015	AC Overlay	\$74,934
2015-16	78	231	Crest Vista Dr	Alpine Tr	Ridgeside Dr	E	AC	966	46	44,436	47	54	40	6	6/8/2015	AC Overlay	\$99,981
2015-16	78	232	Crest Vista Dr	Ridgeside Dr	Ridgecrest St	E	AC	1,171	46	53,866	27	27	53	20	6/8/2015	AC Overlay	\$121,199
2015-16	79	234	Crest Wy	Crest Vista Dr	End	E	AC	791	31	26,231	26	20	80	0	6/12/2015	AC Overlay	\$59,020
2015-16	79	235	Crest Wy	Ridgeside Dr	End	E	AC	547	27	16,479	39	34	66	0	6/8/2015	AC Overlay	\$37,078



City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)

Sorted by FY, Rank, Name Order (A to Z)

FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
2015-16	86	247	Divina Vista St	Triana St	Mira Valle St	E	AC	1,326	22	29,172	26	39	46	15	6/12/2015	Cape Seal	\$18,962
2015-16	86	248	Divina Vista St	Mira Valle St	Bradshaw Ave	E	AC	1,368	22	29,346	27	44	46	10	6/12/2015	Cape Seal	\$19,075
2015-16	90	253	Donner Pl	Ridgecrest St	End	E	AC	203	42	10,236	31	34	61	5	6/12/2015	AC Overlay	\$23,031
2015-16	320	467	Grand Vista Pl	Grand Vista Wy	End	E	AC	218	27	7,596	28	26	74	0	6/12/2015	AC Overlay	\$17,091
2015-16	127	468	Grand Vista Wy	Crest Vista Dr	End	E	AC	401	27	12,537	24	31	65	4	6/12/2015	AC Overlay	\$28,208
2015-16	155	575	Isabella Ave	Isabella Tr	Roca Wy	E	AC	749	32	25,223	56	39	60	1	6/18/2015	Cape Seal	\$16,395
2015-16	155	576	Isabella Ave	Roca Wy	El Repetto Dr	E	AC	1,487	32	47,584	38	30	58	12	6/18/2015	Cape Seal	\$30,930
2015-16	156	584	Isabella Tr	Grandridge Ave	Isabella Ave	E	AC	303	32	10,951	48	23	70	7	6/18/2015	Cape Seal	\$7,118
2015-16	174	622	Light View St	Bluffhill Dr	Hillside St	E	AC	823	31	28,123	29	53	47	0	6/9/2015	Cape Seal	\$18,280
2015-16	176	632	Loma Verde St	Ynez Ave	El Repetto Dr	E	AC	2,480	37	86,840	37	33	58	9	6/12/2015	Cape Seal	\$56,446
2015-16	177	636	Longhill Dr	Hillside St	Bluffhill Dr	E	AC	438	31	13,578	24	32	62	6	6/3/2015	Cape Seal	\$8,826
2015-16	177	637	Longhill Dr	Bluffhill Dr	Longhill Wy	E	AC	909	31	28,179	40	31	62	7	6/3/2015	Cape Seal	\$18,316
2015-16	178	639	Longhill Wy	Ridgecrest St	Longhill Dr	E	AC	291	31	9,021	77	58	42	0	7/2/2015	Type II Slurry	\$2,165
2015-16	178	640	Longhill Wy	Longhill Dr	End	E	AC	182	27	6,624	59	27	73	0	7/2/2015	Cape Seal	\$4,306
2015-16	179	641	Lunar Dr	Crest Vista Dr	Brightwood St	E	AC	885	31	27,435	51	63	31	6	6/8/2015	Cape Seal	\$17,833
2015-16	191	674	Maronde Wy	Garfield Ave	Isabella Ave	E	AC	556	31	17,236	49	58	42	0	6/18/2015	Cape Seal	\$11,203
2015-16	197	694	Mira Valle St	El Repetto Dr	Cielito Ave	E	AC	559	32	19,143	66	68	13	19	6/12/2015	Type II Slurry	\$4,594
2015-16	210	743	Ojai Cr	Bradshaw Ave	End	E	AC	98	27	4,356	30	39	51	10	6/18/2015	AC Overlay	\$9,801
2015-16	218	763	Pebble Ct	Pebble Hurst St	Pebbleton St	E	AC	545	31	18,150	40	54	41	5	6/9/2015	Cape Seal	\$11,798
2015-16	219	764	Pebble Hurst St	Pebble Ct	Brightwood St	E	AC	728	31	23,823	46	57	43	0	6/9/2015	Cape Seal	\$15,485
2015-16	220	765	Pebble Vale St	Pebble Ct	Brightwood St	E	AC	728	31	22,568	34	54	46	0	6/9/2015	Cape Seal	\$14,669
2015-16	221	766	Pebbleton St	Longhill Dr	Brightwood St	E	AC	1,435	31	44,485	32	35	50	15	6/3/2015	Cape Seal	\$28,915
2015-16	222	767	Pelon Wy	Isabella Ave	End	E	AC	643	31	21,643	35	39	52	9	6/18/2015	Cape Seal	\$14,068
2015-16	224	770	Piedra Wy	El Repetto Dr	End	E	AC	291	28	9,858	75	100	0	0	6/12/2015	Type II Slurry	\$2,366
2015-16	228	774	Poco Wy	El Repetto Dr	End	E	AC	219	28	7,842	73	63	25	12	6/12/2015	Type II Slurry	\$1,882
2015-16	239	805	Ridgecrest Ct	Ridgecrest St	End	E	AC	125	27	5,085	65	47	53	0	7/2/2015	Type II Slurry	\$1,220
2015-16	240	807	Ridgecrest St	Brightwood St	Ridgecrest Ct	E	AC	1,288	37	47,656	54	49	49	2	6/2/2015	Type II Slurry	\$11,437
2015-16	240	808	Ridgecrest St	Ridgecrest Ct	Longhill Wy	E	AC	1,072	37	39,664	60	61	39	0	6/2/2015	Type II Slurry	\$9,519
2015-16	240	809	Ridgecrest St	Longhill Wy	Hillside St	E	AC	1,394	37	51,578	46	55	39	6	6/2/2015	Type II Slurry	\$12,379
2015-16	240	811	Ridgecrest St	Vagabond Rd	Donner Pl	E	AC	868	37	32,116	52	52	39	9	6/2/2015	AC Overlay	\$72,261
2015-16	240	812	Ridgecrest St	Donner Pl	Brier Cliff Wy	E	AC	141	37	5,217	50	56	38	6	6/2/2015	AC Overlay	\$11,738
2015-16	240	813	Ridgecrest St	Brier Cliff Wy	Barnum Wy	E	AC	2,604	37	96,348	54	42	51	7	6/2/2015	AC Overlay	\$216,783
2015-16	240	814	Ridgecrest St	Barnum Wy	Crest Vista Dr	E	AC	294	37	10,878	50	53	47	0	6/2/2015	AC Overlay	\$24,476
2015-16	246	832	Roca Wy	Garfield Ave	Isabella Ave	E	AC	490	31	15,190	56	42	53	5	6/18/2015	Cape Seal	\$9,874
2015-16	246	833	Roca Wy	Isabella Ave	Grandridge Ave	E	AC	273	31	8,463	49	45	55	0	6/18/2015	Cape Seal	\$5,501
2015-16	246	834	Roca Wy	Grandridge Ave	Bradshaw Ave	E	AC	399	31	12,369	44	41	59	0	6/18/2015	Cape Seal	\$8,040
2015-16	247	835	Rock View St	Bluffhill Dr	Brightwood St	E	AC	890	31	27,590	49	71	23	6	6/9/2015	Cape Seal	\$17,934
2015-16	248	836	Rockhaven St	Rockview Ct	Brightwood St	E	AC	801	31	26,086	40	50	45	5	6/9/2015	Cape Seal	\$16,956
2015-16	249	837	Rockview Ct	Rockhaven St	Rock View St	E	AC	303	31	10,648	27	52	48	0	6/9/2015	Cape Seal	\$6,921
2015-16	251	839	Rolling Hill Dr	Crest Vista Dr	Brightwood St	E	AC	1,178	31	36,518	49	54	41	5	6/8/2015	AC Overlay	\$82,166
2015-16	263	865	Shady Crest Ln	Brightwood St	End	E	AC	220	27	7,650	39	60	40	0	6/8/2015	AC Overlay	\$17,213
2015-16	274	881	Stone Ct	Stone Gate St	Ridgecrest St	E	AC	366	31	12,601	46	53	41	6	6/3/2015	Cape Seal	\$8,191
2015-16	276	883	Stonewell St	Stone Ct	Brightwood St	E	AC	764	31	23,684	37	51	43	6	6/3/2015	Cape Seal	\$15,395
2015-16	277	884	Summit Pl	Ridgecrest St	End	E	AC	189	42	9,648	29	40	57	3	6/12/2015	AC Overlay	\$21,708
2015-16	303	930	Wandering Dr	Dell Dr	Crest Vista Dr	E	AC	1,290	31	41,245	35	38	57	5	6/8/2015	AC Overlay	\$92,801
2015-16	303	931	Wandering Dr	Crest Vista Dr	Brightwood St	E	AC	724	31	22,444	41	61	39	0	6/8/2015	Cape Seal	\$14,589
2015-16	312	956	Windover Wy	Crest Vista Dr	End	E	AC	305	31	11,165	27	26	64	10	6/12/2015	AC Overlay	\$25,121
2015-16	315	962	Ynez Ave	El Repetto Dr	Sevilla St	E	AC	941	32	30,112	38	47	45	8	6/12/2015	Cape Seal	\$19,573
																	\$2,275,000
2016-17	7	25	Adobe Pl	Loma Verde St	Atlantic Blvd	E	AC	512	32	16,384	66	59	41	0	6/12/2015	Type II Slurry	\$4,096
2016-17	14	42	Almora St	Grandridge Ave	Elmgate St	E	AC	1,212	34	41,208	67	59	41	0	6/18/2015	Type II Slurry	\$10,302
2016-17	14	43	Almora St	Elmgate St	Hendricks Ave	E	AC	365	34	12,410	65	49	51	0	6/18/2015	Type II Slurry	\$3,103
2016-17	14	44	Almora St	Hendricks Ave	Bradshaw Ave	E	AC	515	34	17,510	69	56	44	0	6/18/2015	Type II Slurry	\$4,378
2016-17	18	48	Andrix St	Bradshaw Ave	Hendricks Ave	E	AC	545	30	16,350	79	100	0	0	6/25/2015	Type II Slurry	\$4,088
2016-17	18	49	Andrix St	Grandridge Ave	Findlay Ave	E	AC	1,363	28	38,164	63	55	36	9	6/18/2015	Type II Slurry	\$9,541
2016-17	18	51	Andrix St	Lupine Ave	Floral Dr	E	AC	1,309	34	44,506	64	27	52	21	6/25/2015	Type II Slurry	\$11,127
2016-17	20	53	Arlight St	Bradshaw Ave	Hendricks Ave	E	AC	545	30	16,350	85	100	0	0	6/25/2015	Type II Slurry	\$4,088
2016-17	20	57	Arlight St	Brockwell Ave	Findlay Ave	E	AC	1,454	28	40,712	67	55	34	11	6/18/2015	Type II Slurry	\$10,178
2016-17	41	120	Bradshaw Ave	El Repetto Dr	Cielito Ave	E	AC	625	33	20,025	76	56	31	13	6/15/2015	Type II Slurry	\$5,006
2016-17	41	121	Bradshaw Ave	Cielito Ave	Brightwood St	E	AC	284	27	7,668	77	64	36	0	6/15/2015	Type II Slurry	\$1,917
2016-17	41	122	Bradshaw Ave	Brightwood St	McPherrin Ave	E	AC	1,119	27	30,213	76	56	44	0	6/15/2015	Type II Slurry	\$7,553



City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)

Sorted by FY, Rank, Name Order (A to Z)

FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
2016-17	41	123	Bradshaw Ave	McPherrin Ave	Almora St	E	AC	262	34	8,908	85	80	0	20	6/15/2015	Type II Slurry	\$2,227
2016-17	41	124	Bradshaw Ave	Almora St	Alright St	E	AC	509	34	17,306	80	63	20	17	6/15/2015	Type II Slurry	\$4,327
2016-17	41	125	Bradshaw Ave	Alright St	Floral Dr	E	AC	291	34	9,894	79	50	34	16	6/15/2015	Type II Slurry	\$2,474
2016-17	41	126	Bradshaw Ave	Floral Dr	Hammel St	E	AC	255	34	8,670	75	58	41	1	6/15/2015	Type II Slurry	\$2,168
2016-17	41	127	Bradshaw Ave	Hammel St	Riggin St	E	AC	291	34	9,894	68	48	41	11	6/15/2015	Type II Slurry	\$2,474
2016-17	41	128	Bradshaw Ave	Riggin St	Markland Dr	E	AC	255	34	8,670	67	31	58	11	6/15/2015	Type II Slurry	\$2,168
2016-17	41	129	Bradshaw Ave	Markland Dr	Gleason St	E	AC	291	34	9,894	70	33	55	12	6/15/2015	Type II Slurry	\$2,474
2016-17	41	130	Bradshaw Ave	Gleason St	Fernfield Dr	E	AC	293	34	9,962	73	47	52	1	6/15/2015	Type II Slurry	\$2,491
2016-17	41	131	Bradshaw Ave	Fernfield Dr	Pomona Blvd	E	AC	293	34	9,962	60	43	46	11	6/15/2015	Type II Slurry	\$2,491
2016-17	62	188	Chandler Ave	Garvey Ave	Newmark Ave	E	AC	983	36	35,388	42	41	47	12	6/19/2015	Cape Seal	\$23,710
2016-17	62	189	Chandler Ave	Newmark Ave	Harding Ave	E	AC	1,164	36	41,904	64	54	0	46	6/19/2015	Type II Slurry	\$10,476
2016-17	83	243	De la Fuente St	Sevilla St	Holladay Wy	E	AC	975	37	36,075	72	59	26	15	6/8/2015	Type II Slurry	\$9,019
2016-17	88	250	Divine Dr	Bradshaw Ave	Divine Ave	E	AC	552	30	16,560	63	37	46	17	6/18/2015	Type II Slurry	\$4,140
2016-17	100	285	Elizabeth Ave	Garvey Ave	Emerson Ave	E	AC	1,383	40	55,320	22	28	68	4	6/17/2015	AC Overlay	\$124,762
2016-17	100	286	Elizabeth Ave	Emerson Ave	End	E	AC	691	40	27,640	40	43	42	15	6/17/2015	AC Overlay	\$64,125
2016-17	111	352	Floral Dr	Bradshaw Ave	End	E	AC	658	38	25,004	71	39	55	6	6/25/2015	Type II Slurry	\$6,251
2016-17	111	353	Floral Dr	Bradshaw Ave	Hendricks Ave	E	AC	545	38	20,710	64	50	48	2	6/18/2015	Type II Slurry	\$5,178
2016-17	111	354	Floral Dr	Hendricks Ave	Findlay Ave	E	AC	303	38	11,514	71	55	45	0	6/18/2015	Type II Slurry	\$2,879
2016-17	111	355	Floral Dr	Findlay Ave	Ferdinand Ave	E	AC	1,182	34	40,188	72	51	36	13	6/18/2015	Type II Slurry	\$10,047
2016-17	111	356	Floral Dr	Ferdinand Ave	Graylock Ave	E	AC	672	37	24,864	72	56	44	0	6/18/2015	Type II Slurry	\$6,216
2016-17	112	366	Florence Ave	Garvey Ave	Emerson Ave	E	AC	1,383	40	55,320	40	46	43	11	6/17/2015	AC Overlay	\$128,342
2016-17	112	367	Florence Ave	Emerson Ave	End	E	AC	691	40	27,640	30	36	45	19	6/17/2015	AC Overlay	\$64,125
2016-17	123	454	Gladys Ave	Garvey Ave	Emerson Ave	E	AC	1,346	40	53,840	29	37	56	7	6/19/2015	AC Overlay	\$124,909
2016-17	123	455	Gladys Ave	Emerson Ave	End	E	AC	691	40	27,640	27	35	59	6	6/19/2015	AC Overlay	\$64,125
2016-17	136	499	Hammel St	Riggin St (E)	Riggin St (W)	E	AC	1,214	30	38,470	47	41	47	12	6/16/2015	AC Overlay	\$89,250
2016-17	136	500	Hammel St	Isabella Ave	Ferdinand Ave	E	AC	818	37	30,266	68	57	33	10	6/18/2015	Type II Slurry	\$7,567
2016-17	136	501	Hammel St	Ferdinand Ave	Findlay Ave	E	AC	1,182	28	33,096	62	58	33	9	6/18/2015	AC Overlay	\$76,783
2016-17	136	502	Hammel St	Hendricks Ave	Bradshaw Ave	E	AC	545	30	16,350	63	58	42	0	6/18/2015	AC Overlay	\$37,932
2016-17	136	503	Hammel St	Bradshaw Ave	Gerhart Ave	E	AC	970	30	29,100	48	18	64	18	6/18/2015	AC Overlay	\$67,512
2016-17	157	585	Jade Tree Dr	Cadiz St	Montechno Dr	E	AC	995	34	33,830	70	77	22	1	6/1/2015	Type II Slurry	\$8,458
2016-17	176	633	Loma Verde St	El Repetto Dr	Pluma Wy	E	AC	798	33	26,334	71	75	11	14	6/12/2015	Type II Slurry	\$6,584
2016-17	176	634	Loma Verde St	Pluma Wy	Brightwood St	E	AC	421	33	13,893	69	68	19	13	6/12/2015	Type II Slurry	\$3,473
2016-17	193	676	McPherrin Ave	Bradshaw Ave	Brightwood St	E	AC	1,284	33	42,372	72	56	33	11	6/18/2015	Type II Slurry	\$10,593
2016-17	193	677	McPherrin Ave	Brightwood St	Grandridge Ave	E	AC	514	33	16,962	79	84	16	0	6/18/2015	Type II Slurry	\$4,241
2016-17	193	678	McPherrin Ave	Grandridge Ave	End	E	AC	927	28	30,408	68	63	37	0	6/18/2015	Type II Slurry	\$7,602
2016-17	216	761	Pavo Real Ave	McPherrin Ave	End	E	AC	125	28	3,500	67	38	62	0	6/18/2015	Type II Slurry	\$875
2016-17	227	773	Pluma Wy	Loma Verde St	End	E	AC	237	28	7,892	72	51	49	0	6/12/2015	Type II Slurry	\$1,973
2016-17	243	818	Ridgeside Dr	Ridgeside Cr	Crest Wy	E	AC	1,184	31	36,704	61	45	47	8	6/8/2015	Type II Slurry	\$9,176
2016-17	243	819	Ridgeside Dr	Crest Wy	Wandering Dr	E	AC	922	31	28,582	52	40	54	6	6/8/2015	Type II Slurry	\$7,146
2016-17	244	830	Riggin St	Fulton Ave	End	E	AC	121	34	4,114	66	73	18	9	6/15/2015	Type II Slurry	\$1,029
2016-17	255	847	Rural Dr	Garvey Ave	Emerson Ave	E	AC	1,383	35	48,405	46	51	43	6	6/17/2015	AC Overlay	\$112,300
2016-17	255	848	Rural Dr	Emerson Ave	Hellman Ave	E	AC	1,274	35	44,590	40	54	46	0	6/17/2015	AC Overlay	\$103,449
2016-17	268	872	Sierra Vista Ave	Garvey Ave	Emerson Ave	E	AC	1,383	36	57,432	46	49	43	8	6/17/2015	AC Overlay	\$133,242
2016-17	268	873	Sierra Vista Ave	Emerson Ave	Hellman Ave	E	AC	1,274	36	45,864	44	51	45	4	6/17/2015	AC Overlay	\$106,404
2016-17	293	908	Vagabond Rd	Ridgecrest St	Monterey Pass Rd	E	AC	1,361	31	42,191	65	43	39	18	6/2/2015	Type II Slurry	\$10,548
2016-17	293	909	Vagabond Rd	Monterey Pass Rd	Abajo Dr	E	AC	597	31	18,507	73	85	0	15	6/2/2015	Type II Slurry	\$4,627
2016-17	315	961	Ynez Ave	Adobe Pl	El Repetto Dr	E	AC	934	32	29,888	67	88	12	0	6/12/2015	Type II Slurry	\$7,472
																	\$1,565,200
2017-18	12	38	Alisar Ave	End	Eroica Dr	E	AC	109	24	3,516	71	55	45	0	6/25/2015	Type II Slurry	\$897
2017-18	12	39	Alisar Ave	Eroica Dr	Ackley St	E	AC	512	24	12,288	66	33	67	0	6/25/2015	Type II Slurry	\$3,133
2017-18	12	40	Alisar Ave	Ackley St	End	E	AC	475	26	13,250	78	61	39	0	6/25/2015	Type II Slurry	\$3,379
2017-18	22	62	Arroyo Dr	Ackley St	Potrero Grande Dr	E	AC	1,475	32	47,200	77	41	55	4	6/25/2015	Type II Slurry	\$12,036
2017-18	29	90	Aztec Wy	Metro Dr	Country Rd	E	AC	952	36	34,272	69	37	38	25	6/26/2015	Type II Slurry	\$8,739
2017-18	91	256	Dorner Dr	Westcott Ave	Roscommon Ave	E	AC	253	32	8,096	71	66	23	11	6/22/2015	Type II Slurry	\$2,064
2017-18	91	257	Dorner Dr	Roscommon Ave	Bleakwood Ave	E	AC	185	32	5,920	69	78	20	2	6/22/2015	Type II Slurry	\$1,510
2017-18	91	258	Dorner Dr	Bleakwood Ave	Vancouver Ave	E	AC	546	32	17,472	73	75	24	1	6/22/2015	Type II Slurry	\$4,455
2017-18	117	383	Fulton Ave	Kempton Ave	Wilcox Ave	E	AC	1,345	31	41,695	20	32	68	0	6/16/2015	AC Overlay	\$99,651
2017-18	117	384	Fulton Ave	Wilcox Ave	Kempton Ave	E	AC	828	31	25,668	39	43	52	5	6/16/2015	AC Overlay	\$61,347
2017-18	124	458	Gleason St	Isabella Ave	Ferdinand Ave	E	AC	879	37	32,301	66	21	72	7	6/24/2015	Type II Slurry	\$8,237
2017-18	124	459	Gleason St	Ferdinand Ave	Via Norte Ave	E	AC	576	34	19,448	66	29	65	6	6/24/2015	Type II Slurry	\$4,959
2017-18	124	461	Gleason St	Bradshaw Ave	Gerhart Ave	E	AC	970	34	32,980	78	64	36	0	6/24/2015	Type II Slurry	\$8,410



City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)

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FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
2017-18	124	462	Gleason St	Gerhart Ave	Sadler Ave	E	AC	818	36	29,232	74	69	31	0	6/24/2015	Type II Slurry	\$7,454
2017-18	155	578	Isabella Ave	Cliffhill Dr	Elmgate St	E	AC	477	34	16,218	68	42	57	1	6/18/2015	Type II Slurry	\$4,136
2017-18	155	579	Isabella Ave	Elmgate St	Floral Dr	E	AC	1,004	34	34,136	66	29	58	13	6/18/2015	Type II Slurry	\$8,705
2017-18	155	580	Isabella Ave	Floral Dr	Riggin St	E	AC	596	37	22,052	75	55	45	0	6/18/2015	Type II Slurry	\$5,623
2017-18	155	582	Isabella Ave	Gleason St	Fernfield Dr	E	AC	257	37	9,509	76	33	50	17	6/18/2015	Type II Slurry	\$2,425
2017-18	155	583	Isabella Ave	Fernfield Dr	Pomona Blvd	E	AC	293	37	10,693	66	37	49	14	6/18/2015	Type II Slurry	\$2,727
2017-18	175	623	Lincoln Ave	Hellman Ave	Emerson Ave	E	AC	1,274	37	47,138	38	47	46	7	6/19/2015	AC Overlay	\$104,598
2017-18	175	626	Lincoln Ave	Newmark Ave	Cecil St	E	AC	1,210	34	39,652	59	70	20	10	6/19/2015	Cape Seal	\$27,360
2017-18	175	627	Lincoln Ave	Cecil St	Graves Ave	E	AC	473	34	16,082	50	54	37	9	6/19/2015	AC Overlay	\$38,436
2017-18	190	663	Markland Dr	Hillview Ave	Gerhart Ave	E	AC	657	36	23,436	76	61	39	0	6/24/2015	Type II Slurry	\$5,976
2017-18	190	664	Markland Dr	Gerhart Ave	Bradshaw Ave	E	AC	1,000	34	33,864	79	77	23	0	6/24/2015	Type II Slurry	\$8,635
2017-18	190	665	Markland Dr	Bradshaw Ave	Hendricks Ave	E	AC	545	34	18,394	77	68	16	16	6/24/2015	Type II Slurry	\$4,690
2017-18	190	667	Markland Dr	Ferdinand Ave	Isabella Ave	E	AC	849	37	31,191	73	42	44	14	6/24/2015	Type II Slurry	\$7,954
2017-18	201	707	Mooney Dr	Orange Ave	City Limit	E	AC	1,426	27	38,502	40	33	62	5	6/19/2015	AC Overlay	\$92,020
2017-18	207	740	Nicholson Ave	Emerson Ave	Hellman Ave	E	AC	1,274	40	50,960	43	38	50	12	6/19/2015	AC Overlay	\$121,794
2017-18	217	762	Peach St	Alhambra Ave	End	E	AC	547	38	20,786	38	45	44	11	6/19/2015	AC Overlay	\$49,679
2017-18	256	849	Russell Ave	Mooney Dr	End	E	AC	547	27	14,769	42	37	55	8	6/19/2015	AC Overlay	\$35,298
2017-18	256	850	Russell Ave	Mooney Dr	Graves Ave	E	AC	473	27	12,771	40	40	47	13	6/19/2015	AC Overlay	\$30,523
2017-18	256	851	Russell Ave	Graves Ave	Newmark Ave	E	AC	1,638	35	57,330	44	49	44	7	6/19/2015	AC Overlay	\$137,019
2017-18	256	852	Russell Ave	Newmark Ave	Garvey Ave	E	AC	983	37	36,371	27	35	64	1	6/19/2015	AC Overlay	\$86,927
2017-18	291	905	Trumbower Ave	Starbird Dr	Kempton Ave	E	AC	304	31	9,629	65	38	62	0	6/25/2015	Type II Slurry	\$2,455
2017-18	291	906	Trumbower Ave	Kempton Ave	Keller St	E	AC	594	31	18,834	67	41	59	0	6/25/2015	Type II Slurry	\$4,803
2017-18	301	927	Village Dr	Village Dr	Village Pl	E	AC	266	31	8,246	65	33	67	0	6/26/2015	Type II Slurry	\$2,103
2017-18	301	928	Village Dr	Village Pl	Kays Ave	E	AC	478	31	14,818	66	24	76	0	6/26/2015	Type II Slurry	\$3,779
2017-18	302	929	Village Pl	Village Dr	End	E	AC	149	31	5,624	69	63	37	0	6/26/2015	Type II Slurry	\$1,434
																	\$1,015,368
2018-19	2	10	Abajo Dr	Vagabond Rd	Granada Dr	E	AC	2,554	31	79,174	53	50	44	6	6/2/2015	AC Overlay	\$194,768
2018-19	2	11	Abajo Dr	Granada Dr	Cereza Dr	E	AC	365	31	11,315	36	39	61	0	6/2/2015	AC Overlay	\$27,835
2018-19	3	12	Abe Wy	Metro Dr	End	E	AC	1,059	36	41,639	71	41	36	23	6/26/2015	Type II Slurry	\$10,826
2018-19	8	26	Agate Wy	Bloom Dr	End	E	AC	210	31	6,510	66	87	0	13	6/23/2015	Type II Slurry	\$1,693
2018-19	17	47	Alzado St	Alamo Dr	Casuda Canyon Dr	E	AC	946	31	29,326	50	69	31	0	6/3/2015	AC Overlay	\$72,142
2018-19	21	58	Arriba Dr	Sombrero Dr	Verde Vista	E	AC	1,108	31	34,348	36	32	58	10	6/2/2015	AC Overlay	\$84,496
2018-19	21	59	Arriba Dr	Verde Vista	Copa Wy	E	AC	514	31	15,934	27	24	58	18	6/2/2015	AC Overlay	\$39,198
2018-19	21	60	Arriba Dr	Copa Wy	Pueblo Dr	E	AC	1,310	31	40,610	44	41	53	6	6/2/2015	AC Overlay	\$96,506
2018-19	21	61	Arriba Dr	Pueblo Dr	Cereza Dr	E	AC	1,104	31	34,224	46	35	59	6	6/2/2015	AC Overlay	\$84,191
2018-19	63	191	Cielito Ave	Grandridge Ave	Bradshaw Ave	E	AC	467	27	12,609	70	45	55	0	6/22/2015	Type II Slurry	\$3,278
2018-19	65	194	Cliffhill Dr	Isabella Ave	Isabella Ave	E	AC	1,467	24	35,208	65	41	50	9	6/18/2015	Type II Slurry	\$9,154
2018-19	66	195	Clover Dr	Heather Dr	Iris Wy	E	AC	887	31	27,497	70	60	40	0	6/23/2015	Type II Slurry	\$7,149
2018-19	71	207	Copa Wy	Casuda Canyon Dr	Arriba Dr	E	AC	1,032	31	31,992	26	28	52	20	6/3/2015	AC Overlay	\$78,700
2018-19	71	208	Copa Wy	Arriba Dr	End	E	AC	187	28	7,011	57	92	0	8	6/3/2015	Cape Seal	\$4,978
2018-19	318	214	Coriolanus Dr	Alisar Ave	End	E	AC	215	24	6,060	72	55	45	0	6/25/2015	Type II Slurry	\$1,576
2018-19	75	219	Country Rd	Town Ave	Aztec Wy	E	AC	1,212	36	43,632	72	38	46	16	6/26/2015	Type II Slurry	\$11,344
2018-19	75	220	Country Rd	Aztec Wy	Orange Ave	E	AC	240	36	7,200	77	58	23	19	6/26/2015	Type II Slurry	\$1,872
2018-19	78	233	Crest Vista Dr	Ridgecrest St	Cadiz St	E	AC	168	47	7,896	67	88	0	12	6/1/2015	Type II Slurry	\$2,053
2018-19	80	236	Cumbre St	Alamo Dr	Casuda Canyon Dr	E	AC	1,019	31	31,589	58	69	23	8	6/3/2015	AC Overlay	\$77,709
2018-19	89	251	Doncrest St	Isabella Ave	Fernbank Ave	E	AC	424	28	11,872	72	62	24	14	6/18/2015	Type II Slurry	\$3,087
2018-19	108	326	Fernfield Dr	Sadler Ave	Gerhart Ave	E	AC	879	36	31,644	68	63	37	0	6/24/2015	Type II Slurry	\$8,227
2018-19	108	328	Fernfield Dr	Bradshaw Ave	Hendricks Ave	E	AC	515	34	17,374	71	37	49	14	6/24/2015	Type II Slurry	\$4,517
2018-19	108	329	Fernfield Dr	Via Norte Ave	Ferdinand Ave	E	AC	577	34	19,414	71	29	59	12	6/24/2015	Type II Slurry	\$5,048
2018-19	108	330	Fernfield Dr	Ferdinand Ave	Isabella Ave	E	AC	910	37	33,226	72	32	68	0	6/24/2015	Type II Slurry	\$8,639
2018-19	108	331	Fernfield Dr	Isabella Ave	Garfield Ave	E	AC	303	36	10,908	71	43	57	0	6/25/2015	Type II Slurry	\$2,836
2018-19	108	336	Markland Dr	End	End	E	AC	421	32	14,222	66	59	41	0	6/16/2015	Type II Slurry	\$3,698
2018-19	128	469	Grandeza St	Alamo Dr	Casuda Canyon dr	E	AC	1,093	31	33,883	45	56	38	6	6/3/2015	AC Overlay	\$83,352
2018-19	133	495	Graylock Ave	Doncrest St	Elmgate St	E	AC	845	28	23,660	75	50	35	15	6/18/2015	Type II Slurry	\$6,152
2018-19	133	496	Graylock Ave	Elmgate St	Floral Dr	E	AC	946	28	26,488	74	51	47	2	6/18/2015	Type II Slurry	\$6,887
2018-19	135	498	Hamlet Dr	Country Rd	Village Dr	E	AC	384	31	11,904	72	39	61	0	6/26/2015	Type II Slurry	\$3,095
2018-19	137	507	Hampton Ave	McPherrin Ave	Ynez Ave	E	AC	456	36	16,416	71	54	46	0	6/26/2015	Type II Slurry	\$4,268
2018-19	138	508	Harding Ave	Kingsford St	De La Fuente St	E	AC	305	36	10,980	71	83	0	17	6/26/2015	Type II Slurry	\$2,855
2018-19	143	540	Hendricks Ave	Hendricks Ave	Riggin St	E	AC	546	33	18,018	73	68	0	32	6/24/2015	Type II Slurry	\$4,685
2018-19	143	541	Hendricks Ave	Riggin St	Markland Dr	E	AC	255	34	8,670	69	20	80	0	6/24/2015	Type II Slurry	\$2,254
2018-19	143	542	Hendricks Ave	Markland Dr	Pomona Blvd	E	AC	877	34	29,818	70	33	67	0	6/24/2015	Type II Slurry	\$7,753



City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)

Sorted by FY, Rank, Name Order (A to Z)

FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
2018-19	162	599	Kempton Ave	Fulton Ave (S)	Trumbower Ave	E	AC	187	31	5,797	70	62	38	0	6/25/2015	Type II Slurry	\$1,507
2018-19	162	602	Kempton Ave	Kempton Pl	Coral View St	E	AC	726	31	22,506	66	43	57	0	6/25/2015	Type II Slurry	\$5,852
2018-19	162	603	Kempton Ave	Coral View St	End	E	AC	431	31	13,361	66	50	50	0	6/25/2015	Type II Slurry	\$3,474
2018-19	163	604	Kempton Pl	Kempton Ave	End	E	AC	175	27	5,625	73	82	17	1	6/25/2015	Type II Slurry	\$1,463
2018-19	164	605	Kenton Dr	Potrero Grande Dr	Friar Rd	E	AC	536	36	19,296	67	24	33	43	6/25/2015	Type II Slurry	\$5,017
2018-19	169	613	Ladera St	Barranca Dr	Verde Vista Dr	E	AC	1,717	31	54,727	24	47	53	0	6/3/2015	AC Overlay	\$134,628
2018-19	169	614	Ladera St	Verde Vista Dr	Alamo Dr	E	AC	254	31	7,874	40	55	40	5	6/3/2015	AC Overlay	\$19,370
2018-19	169	615	Ladera St	Alamo Dr	Casuda Canyon Dr	E	AC	1,130	37	41,810	37	57	39	4	6/3/2015	AC Overlay	\$102,853
2018-19	170	617	Langley Wy	Wilcox Ave	End	E	AC	220	28	7,165	69	56	44	0	6/25/2015	Type II Slurry	\$1,863
2018-19	172	619	Laurel Dr	Pepper St	Laurel Pl	E	AC	509	31	15,779	75	61	39	0	6/25/2015	Type II Slurry	\$4,103
2018-19	172	620	Laurel Dr	Laurel Pl	Ackley St	E	AC	220	31	6,820	71	59	34	7	6/25/2015	Type II Slurry	\$1,773
2018-19	180	646	Lupine Ave	Arlight St	Floral Dr	E	AC	291	34	9,894	67	42	58	0	6/25/2015	Type II Slurry	\$2,572
2018-19	194	689	Mesa Wy	Verde Vista Dr	End	E	AC	220	27	7,789	47	71	29	0	6/2/2015	Cape Seal	\$5,530
2018-19	226	772	Plateau Ave	Village Dr	End	E	AC	297	31	10,212	68	53	47	0	6/26/2015	Type II Slurry	\$2,655
2018-19	230	776	Newmark Ave	Graves Ave	Pomelo Wy	E	AC	1,674	36	60,264	75	81	0	19	6/26/2015	Type II Slurry	\$15,669
2018-19	230	777	Pomelo Wy	Graves Ave	Mooney Dr	E	AC	218	30	6,540	66	38	62	0	6/26/2015	Type II Slurry	\$1,700
2018-19	261	861	Sefton Ave	Graves Ave	Newmark Ave	E	AC	1,638	36	58,968	72	72	14	14	6/26/2015	Type II Slurry	\$15,332
2018-19	264	866	Sherbrook Ave	1st St	Gladmar St	E	AC	390	34	12,276	65	51	38	11	6/22/2015	Type II Slurry	\$3,192
2018-19	264	867	Sherbrook Ave	1st St	End	E	AC	365	30	13,054	74	75	14	11	6/22/2015	Type II Slurry	\$3,394
2018-19	272	878	Starbird Dr	Trumbower Ave	Keller St	E	AC	1,199	31	37,374	65	39	61	0	6/25/2015	Type II Slurry	\$9,717
																	\$1,308,483
2019-20	4	13	Ackley Pl	Ackley St	End	E	AC	192	27	6,284	30	20	80	0	6/25/2015	AC Overlay	\$15,899
2019-20	33	103	Bataan Pl	Aztec Way	End	E	AC	504	36	22,224	75	82	0	18	6/26/2015	Type II Slurry	\$6,000
2019-20	34	104	Berkebile Ct	Abe Way	End	E	AC	137	36	7,938	76	56	0	44	6/26/2015	Type II Slurry	\$2,143
2019-20	36	108	Bloom Dr	Coral View St	Mancha Way	E	AC	541	31	16,771	65	61	39	0	6/23/2015	Type II Slurry	\$4,528
2019-20	37	110	Bluestone Ln	Arroyo Dr	Terbush Dr	E	AC	237	24	6,238	66	40	45	15	6/25/2015	Type II Slurry	\$1,684
2019-20	45	136	Brightwood St	Grandridge Ave	McPherrin Ave	E	AC	616	37	22,792	90	100	0	0	6/8/2015	Type II Slurry	\$6,154
2019-20	45	137	Brightwood St	McPherrin Ave	Bradshaw Ave	E	AC	283	37	10,471	90	100	0	0	6/8/2015	Type II Slurry	\$2,827
2019-20	45	138	Brightwood St	Bradshaw Ave	Atlantic Blvd	E	AC	1,256	33	41,448	90	100	0	0	6/8/2015	Type II Slurry	\$11,191
2019-20	45	149	Brightwood St	Ridgecrest St	Monterey Pass Rd	E	AC	333	47	15,651	32	34	58	8	6/3/2015	AC Overlay	\$39,597
2019-20	46	150	Brockwell Ave	Doncrest St	Elmgate St	E	AC	723	28	20,244	66	52	48	0	6/18/2015	Type II Slurry	\$5,466
2019-20	48	153	Buchanan Pl	Ackley St	End	E	AC	184	27	6,048	70	62	38	0	6/25/2015	Type II Slurry	\$1,633
2019-20	58	175	Cereza Dr	Abajo Dr	End	E	AC	189	27	6,520	27	32	64	4	6/2/2015	AC Overlay	\$16,496
2019-20	68	198	College View Dr	Floral Dr	Crest Vista Dr	E	AC	1,168	37	43,216	97	26	0	74	6/2/2015	Type II Slurry	\$11,668
2019-20	68	199	College View Dr	Crest Vista Dr	Valley Vista Dr	E	AC	1,236	37	45,732	97	10	0	90	6/2/2015	Type II Slurry	\$12,348
2019-20	68	200	College View Dr	Valley Vista Dr	Hillside St	E	AC	935	37	34,595	31	36	57	7	6/2/2015	AC Overlay	\$87,525
2019-20	68	201	College View Dr	Hillside St	Ridgecrest St	E	AC	2,214	37	81,918	33	36	59	5	6/2/2015	AC Overlay	\$209,691
2019-20	82	238	Davidson Dr	Monterey Pass Rd	Corporate Center Dr	E	AC	1,103	60	66,180	47	63	29	8	6/3/2015	Cape Seal	\$48,311
2019-20	83	242	De la Fuente St	Cadiz St	Sevilla St	E	AC	1,156	29	33,524	30	31	65	4	6/8/2015	AC Overlay	\$84,816
2019-20	84	245	Dell Dr	Glenview Tr	Hillvale Dr	E	AC	218	31	8,013	26	38	62	0	6/9/2015	AC Overlay	\$20,273
2019-20	92	259	Dover Wy	Crest Vista Dr	End	E	AC	336	27	10,782	26	25	75	0	6/12/2015	AC Overlay	\$27,278
2019-20	104	314	Eroica Dr	Alisar Ave	End	E	AC	141	24	4,589	76	55	45	0	6/25/2015	Type II Slurry	\$1,239
2019-20	107	318	Ferdinand Ave	Floral Dr	Hammel St	E	AC	255	36	9,180	67	22	78	0	6/24/2015	Type II Slurry	\$2,479
2019-20	319	324	Fernbank Ave	Doncrest St	Elmgate St	E	AC	1,034	28	28,952	67	54	46	0	6/18/2015	Type II Slurry	\$7,817
2019-20	319	325	Fernbank Ave	Elmgate St	Isabella Ave	E	AC	802	28	22,456	66	46	43	11	6/18/2015	Type II Slurry	\$6,063
2019-20	111	358	Floral Dr	Isabella Ave	Garfield Ave	E	AC	353	34	12,002	77	56	44	0	6/18/2015	Type II Slurry	\$3,241
2019-20	118	386	Garcelon Ave	Baltimore Ave	Huntington Ave	E	AC	456	36	16,416	78	52	48	0	6/26/2015	Type II Slurry	\$4,432
2019-20	118	387	Garcelon Ave	Huntington Ave	McPherrin Ave	E	AC	516	36	18,576	70	44	0	56	6/26/2015	Type II Slurry	\$5,016
2019-20	121	452	Gerhart Ave	Fernfield Dr	Pomona Blvd	E	AC	329	49	16,121	73	48	52	0	6/24/2015	Type II Slurry	\$4,353
2019-20	129	476	Grandridge Ave	El Repetto Dr	Cielito Ave	E	AC	995	37	36,815	69	26	74	0	6/22/2015	Type II Slurry	\$9,940
2019-20	131	483	Grant St	Van Buren Dr	End	E	AC	163	27	5,303	72	57	43	0	6/25/2015	Type II Slurry	\$1,432
2019-20	144	543	Hendron Wy	Kempton Ave	End	E	AC	297	31	9,207	66	54	46	0	6/25/2015	Type II Slurry	\$2,486
2019-20	148	549	Hillard Ave	Baltimore Ave	Huntington Ave	E	AC	454	36	16,344	78	89	0	11	6/26/2015	Type II Slurry	\$4,413
2019-20	148	550	Hillard Ave	Huntington Ave	McPherrin Ave	E	AC	485	36	17,460	79	97	0	3	6/26/2015	Type II Slurry	\$4,714
2019-20	148	551	Hillard Ave	McPherrin Ave	Ynez Ave	E	AC	485	36	17,460	78	93	0	7	6/26/2015	Type II Slurry	\$4,714
2019-20	149	552	Hillside St	Ridgecrest St	Longhill Dr	E	AC	786	47	36,942	32	28	66	6	6/9/2015	AC Overlay	\$93,463
2019-20	149	553	Hillside St	Longhill Dr	Sunnyhill Dr	E	AC	343	47	16,121	30	38	57	5	6/9/2015	AC Overlay	\$40,786
2019-20	149	554	Hillside St	Sunnyhill Dr	Brightwood St	E	AC	799	47	37,553	51	55	39	6	6/9/2015	AC Overlay	\$95,009
2019-20	149	555	Hillside St	Brightwood St	College View Dr	E	AC	255	47	11,985	50	57	43	0	6/9/2015	AC Overlay	\$30,322
2019-20	149	556	Hillside St	College View Dr	Floral Dr	E	AC	146	47	6,862	46	49	46	5	6/9/2015	AC Overlay	\$17,361
2019-20	150	557	Hillvale Dr	Dell Dr	Sunrise Dr	E	AC	547	31	18,212	29	41	59	0	6/9/2015	AC Overlay	\$46,076



**City of Monterey Park, CA
Forecasted Maintenance Report (FY 2015-2020)**

Sorted by FY, Rank, Name Order (A to Z)

FY	Branch ID	Section ID	Name	From	To	Rank	Type	L	W	Area	PCI	PCI Climate	PCI Load	PCI Other	Insp. Date	Maint. Type	Total \$
2019-20	152	564	Holly Oak Dr	Ackley St	Holly Oak Pl	E	AC	921	31	28,551	72	42	58	0	6/23/2015	Type II Slurry	\$7,709
2019-20	152	565	Holly Oak Dr	Holly Oak Pl	Palm Ave	E	AC	679	31	21,049	69	66	34	0	6/23/2015	Type II Slurry	\$5,683
2019-20	151	562	Holly Oak Pl	Hollyoak Dr	End	E	AC	163	27	5,676	30	16	79	5	6/23/2015	AC Overlay	\$14,360
2019-20	158	587	Juneway Rd	Fernfield Dr	Pomona Blvd	E	AC	328	30	9,840	66	56	44	0	6/16/2015	Type II Slurry	\$2,657
2019-20	162	598	Kempton Ave	Wilcox Ave	Fulton Ave (S)	E	AC	828	32	26,496	70	29	71	0	6/25/2015	Type II Slurry	\$7,154
2019-20	176	631	Loma Verde St	El Mercado Ave	Ynez Ave	E	AC	380	40	15,200	29	27	69	4	6/12/2015	AC Overlay	\$38,456
2019-20	177	635	Longhill Dr	Highland Dr	Hillside St	E	AC	909	31	28,179	44	38	56	6	6/9/2015	AC Overlay	\$71,293
2019-20	183	651	Mabel Ave	Marguerita Ave	End AC/Begin PCC	E	AC	752	27	21,514	28	45	51	4	6/9/2015	AC Overlay	\$54,430
2019-20	185	654	Mancha Pl	Mancha Wy	End	E	AC	182	27	5,814	72	52	48	0	6/25/2015	Type II Slurry	\$1,570
2019-20	187	660	Maplegate St	Aldergate St	End	E	AC	266	34	9,044	78	90	0	10	6/25/2015	Type II Slurry	\$2,442
2019-20	192	675	McComb Wy	Kempton Ave	Wilcox Ave	E	AC	746	32	24,952	67	51	43	6	6/25/2015	Type II Slurry	\$6,737
2019-20	193	687	McPherrin Ave	Hampton Ave	Hellman Ave	E	AC	437	37	16,169	71	58	42	0	6/29/2015	Type II Slurry	\$4,366
2019-20	193	688	McPherrin Ave	El Repetto Dr	End	E	AC	375	32	12,660	65	28	72	0	6/18/2015	Type II Slurry	\$3,418
2019-20	195	690	Metro Dr	Orange Ave	Aztec Wy	E	AC	227	36	8,172	71	68	0	32	6/26/2015	Type II Slurry	\$2,206
2019-20	195	691	Metro Dr	Aztec Wy	Village Dr	E	AC	1,134	36	40,824	67	35	50	15	6/26/2015	Type II Slurry	\$11,022
2019-20	196	692	Milam Pl	Wilcox Ave	End	E	AC	441	28	13,353	65	39	61	0	6/25/2015	Type II Slurry	\$3,605
2019-20	198	695	Montechico Dr	Jade Tree Dr	Newmark Ave	E	AC	853	20	17,060	25	34	56	10	6/1/2015	AC Overlay	\$43,162
2019-20	199	700	Monterey Pass Rd	Fremont Ave	Newmark Ave	E	AC	455	60	27,300	66	57	32	11	6/29/2015	Type II Slurry	\$7,371
2019-20	199	701	Monterey Pass Rd	Newmark Ave	Mabel Ave	E	AC	286	60	17,160	65	100	0	0	6/29/2015	Type II Slurry	\$4,633
2019-20	209	742	Oakgate St	Wilcox Ave	Aldergate St	E	AC	844	36	30,384	78	100	0	0	6/25/2015	Type II Slurry	\$8,204
2019-20	213	757	Orange Pl	Orange Ave	End	E	AC	127	27	4,509	24	20	73	7	6/23/2015	AC Overlay	\$11,408
2019-20	234	798	Punta Wy	Grandridge Ave	End	E	AC	349	28	11,482	30	38	58	4	6/12/2015	AC Overlay	\$29,049
2019-20	240	806	Ridgecrest St	Floral Dr	Brightwood St	E	AC	437	37	16,169	59	54	39	7	6/2/2015	AC Overlay	\$40,908
2019-20	269	874	Solar Dr	Highland Dr	Brightwood St	E	AC	992	31	30,752	26	35	61	4	6/12/2015	AC Overlay	\$77,803
2019-20	278	885	Sunny Slope Pl	Sunnyslope Dr	End	E	AC	158	27	5,976	54	67	33	0	6/9/2015	Cape Seal	\$4,362
2019-20	321	886	Sunnyhill Dr	Sunnyslope Dr	Hillside St	E	AC	922	31	28,582	40	40	55	5	6/9/2015	AC Overlay	\$72,312
2019-20	322	887	Sunnyslope Dr	Highland Dr	Brightwood St	E	AC	1,042	31	32,302	47	48	46	6	6/9/2015	AC Overlay	\$81,724
2019-20	279	889	Sunrise Dr	Hillvale Dr	Brightwood St	E	AC	549	31	17,019	30	33	61	6	6/9/2015	AC Overlay	\$43,058
2019-20	279	890	Sunrise Dr	Brightwood St	College View Dr	E	AC	600	31	23,820	21	12	68	20	6/9/2015	AC Overlay	\$60,265
2019-20	281	892	Taft Ct	Orange Ave	End	E	AC	156	27	5,922	24	21	69	10	6/23/2015	AC Overlay	\$14,983
2019-20	286	899	Teresa Ave	Kays Ave	City Limits (E)	E	AC	71	27	1,917	76	100	0	0	6/26/2015	Type II Slurry	\$518
2019-20	288	901	Town Ave	Country Rd	Kays Ave	E	AC	297	27	8,019	69	36	54	10	6/26/2015	Type II Slurry	\$2,165
2019-20	294	910	Valley Vista Dr	Solar Dr	Brightwood St	E	AC	847	31	26,257	36	45	55	0	6/12/2015	AC Overlay	\$66,430
2019-20	294	911	Valley Vista Dr	Brightwood St	College View Dr	E	AC	172	31	5,332	54	48	51	1	6/12/2015	AC Overlay	\$13,490
2019-20	294	912	Valley Vista Dr	College View Dr	Floral Dr	E	AC	125	31	3,875	42	44	56	0	6/12/2015	AC Overlay	\$9,804
2019-20	295	913	Van Buren Dr	Fulton Ave	Luy St	E	AC	231	31	7,161	68	57	43	0	6/25/2015	Type II Slurry	\$1,933
2019-20	297	918	Vercoe Pl	Wilcox Ave	End	E	AC	329	32	11,533	77	81	19	0	6/25/2015	Type II Slurry	\$3,114
2019-20	285	898	Vista Estrada	Potrero Grande Dr	End	E	AC	209	27	6,993	0	53	0	47	6/25/2015	AC Recon	\$74,755
2019-20	305	934	Wheeler Dr	Heather Dr (S)	Heather Dr (N)	E	AC	902	27	24,354	74	85	15	0	6/23/2015	Type II Slurry	\$6,576
2019-20	311	955	Wilson Pl	Orange Ave	End	E	AC	185	27	6,075	27	31	61	8	6/23/2015	AC Overlay	\$15,370
2019-20	315	968	Ynez Ave	Harding Ave	Newmark Ave	E	AC	1,261	37	46,657	68	53	40	7	6/29/2015	Type II Slurry	\$12,597
2019-20	316	974	Zaring St	Gleason St	Sadler Ave	E	AC	257	36	9,036	79	58	42	0	6/24/2015	Type II Slurry	\$2,440
																	\$1,946,427





City Council Staff Report

DATE: November 2, 2016

**AGENDA ITEM NO: (SA) New Business
Agenda Item 2-A.**

TO: The Honorable Mayor and City Council
FROM: Chu Thai, Director of Management Services
Annie Yaung, CPFO, Controller
SUBJECT: Warrant Register for Successor Agency to the Former Community
Redevelopment Agency of
November 2, 2016

RECOMMENDATION:

It is recommended that the City Council:

- (1) Approve payment of warrants and adopt Resolution No. _____ of the Successor Agency to the former Monterey Park Redevelopment Agency allowing certain claims and demands per warrant register dated **November 2, 2016 totaling \$16.82** and specifying the funds out of which the same are to be paid; and
- (2) take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Disbursements will be made from the funds referenced in the attached Resolution in Warrants numbered **334-334**.

BACKGROUND:

The claims and demands on the attached warrant register have been duly audited. I certify that the said claims and demands are accurate, are proper charges against the City of Monterey Park, Acting as the Successor Agency to the Former Community Redevelopment Agency (SA). I also certify that there are monies available for the payments thereof. Please note that amounts being paid by the SA funds in this warrant register represented expenditures incurred, which are pending for approval by the Oversight Board.

FISCAL IMPACT:

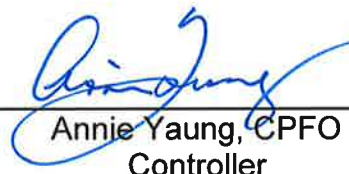
Disbursements from all funds total **\$16.82.**

Respectfully submitted:



Chu Thai
Director of Management Services

Prepared by:



Annie Yaung, CPFO
Controller

Approved By:



Paul L. Talbot
City Manager

Attachments 1: Resolution
Attachments 2: Warrant Register

ATTACHMENT 1

Resolution

RESOLUTION NO. SA-_____

**A RESOLUTION OF THE
SUCCESSOR AGENCY TO THE FORMER COMMUNITY REDEVELOPMENT AGENCY (SA)
ALLOWING CERTAIN CLAIMS AND DEMANDS
PER WARRANT REGISTER DATED
2ND DAY OF NOVEMBER 2016
TOTALING \$16.82 AND SPECIFYING THE FUNDS OUT
OF WHICH THE SAME ARE TO BE PAID**

THE SUCCESSOR AGENCY TO THE FORMER COMMUNITY REDEVELOPMENT AGENCY
DOSE RESOLVE AS FOLLOWS:

SECTION 1. That the following claims and demands have been audited and that the same
are hereby allowed from various funds in the following amounts:

Atlantic/Garvey Projects	\$ 16.82
Total	<u>\$ 16.82</u>

PASSED, APPROVED AND ADOPTED THE 2ND DAY OF NOVEMBER 2016.

Mitchell Ing, Mayor
City of Monterey Park, California

ATTEST:

Vincent D. Chang, City Clerk
City of Monterey Park, California

Resolution No. SA-
Page 2

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) ss.
SUCCESSOR AGENCY TO THE FORMER COMMUNITY REDEVELOPMENT AGENCY)
OF CITY OF MONTEREY PARK)

I hereby certify that this resolution was duly adopted by the
Successor Agency to the Former Community Redevelopment Agency,
at a regular meeting held on the 2nd day of November 2016 by the following vote.

AYES:
NOES:
ABSTAIN:
ABSENT:

Vincent D. Chang, City Clerk
City of Monterey Park, California

ATTACHMENT 2

Warrant Register

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

5

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
AT&T	0860-801-1203-32050	16.82	INTERNET/PHONE SERVICE		334	16.82
TOTAL FOR PREPAID WARRANTS						16.82
	PRINTED	16.82				
	E-PAYABLE	0.00				

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

6

TOTAL FOR PREPAID WARRANTS	16.82
TOTAL FOR PREPAID E-PAYABLES	0.00
TOTAL FOR PRINTED WARRANTS	0.00
TOTAL FOR PRINTED E-PAYABLES	0.00
TOTAL WARRANTS	16.82
TOTAL VOID CHECKS	0
TOTAL PREPAID CHECKS	1
TOTAL PREPAID E-PAYABLES	0
TOTAL CHECKS PRINTED	0
TOTAL E-PAYABLES PRINTED	0
TOTAL CHECKS ISSUED	1

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016
FUND SUMMARY

7

FUND	DESCRIPTION	PREPAID	PRINTED	TOTAL
0860	ATLANTIC/GARVEY CAP PROJECTS	16.82	0.00	16.82
	TOTAL	16.82	0.00	16.82



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: Old Business
Agenda Item 5-A.

TO: The Honorable Mayor and City Council
FROM: Tom Cody, Director of Human Resources and Risk Management
SUBJECT: Survey of Local Agencies Elected Official Retired Benefits

RECOMMENDATION:

It is recommended that the City Council give direction regarding placing future elected official benefits on the March 2017 ballot:

1. Whether or not to place a proposition on the ballot ratifying action taken in 2015 to curtail certain fringe benefits for future elected officials;
2. If the City Council decides to place such a proposition on the ballot, provide direction as to the scope and wording of such a proposition; and
3. Take such additional, related, action that may be desirable.

BACKGROUND:

On October 19, 2016 the City Council discussed a report from the City Attorney (Attachment B) which addressed Resolution No. 11806, adopted November 18, 2015, which made City officials and employees eligible for benefits under the Public Employees' Medical and Hospital Care Act (the "Act") starting January 1, 2016. The Act is administered by the California Public Employee Retirement System ("CalPERS").

The City Attorney's report indicated the City Council previously determined (during its meeting of July 15, 2015) that officials elected after July 15, 2015 should not be eligible for fringe benefits offered to other City employees including, without limitation, participation in CalPERS retirement and medical benefits. To reaffirm that determination, and ensure that future elected officials could not obtain benefits under the Act, beginning January 1, 2016, the City Council adopted Resolution No. 11807. That Resolution reaffirms the City Council's intent to eliminate any fringe benefits for officials elected after July 15, 2015 including participation in CalPERS. As stated in Resolution No. 11807, such action was taken to ensure that the City of Monterey Park would not be financially responsible for lifetime medical contributions of future elected officials.

Some Councilmember's expressed concern that future City Councils would be able to change the policy expressed in Resolution No. 11807. Accordingly, the City Council directed that the issue be placed on a future agenda for discussion including, without

limitation, the possibility of placing a proposition on the ballot to seek voter confirmation of the City Council's intent in adopting Resolution No. 11807.

That discussion occurred during the Council meeting on October 19, 2016. At the conclusion of Council's discussion, staff was asked to survey neighboring agencies to determine how retired medical benefits are handled locally for elected officials. Attached please find the requested survey (Attachment A) to assist council in their deliberation.

Respectfully submitted by:



Tom Cody
Director of Human Resources
and Risk Management

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENTS:

1. Council/Elected Benefit Survey;
2. Staff report from October 5, 2016

ATTACHMENT 1

Council/Elected Benefit Survey

COUNCIL/ELECTED MEMBERS BENEFIT SURVEY

	Salary Elected	Active Health	Retiree Health
Alhambra	11,004.00	Full Amount	At least 12 years of service - Full Amount
Arcadia	6,000.00	1,404.00	If qualified-PEMHCA Minimum
Azusa	4,800.00	1,346.00	If qualified-PEMHCA Minimum
Covina	4,800.00	None	If qualified-PEMHCA Minimum
Glendora	8,400.00	904.82 MAX	If qualified-PEMHCA Minimum
Montebello	14,004.00	Full coverage - EE only; \$840 - EE + 1; \$1,090 for family coverage	If qualified-PEMHCA Minimum
Monterey Park	6,000.00	1,200.00	\$1200 grandfathered*; If qualified-PEMHCA Minimum**; Future - none***
Pomona	9,828.00	700.00	\$700.00
Rosemead	13,423.56	1,600.00	\$500 - 10 years+; \$1,000 - 20 years+
San Gabriel	10,724.40	Full Amount	At least 12 years of service - Full Amount
Walnut	3,600.00	1,050.00	If qualified-PEMHCA Minimum
West Covina	9,180.00	PERS Kaiser Family Rate - 1,413.96	If qualified-PEMHCA Minimum
Whittier	8,121.60	1,756.43	If qualified-PEMHCA Minimum

* If elected prior to 2008 - same as Executive Mgmt

** If elected between 2008-2015 - PEMHCA Minimum

*** Those after January 2016 - nothing

CalPERS Retired Medical Plans Qualifying Requirements

CalPERS retired medical plans are eligible for any employee, including elected officials, who:

1. Are eligible to enroll in CalPERS health benefits at separation/retirement
2. Retire within 120 days of separation
3. Receive a monthly pension check

ATTACHMENT 2
Staff Report From October 5, 2016



City Council Staff Report

DATE: October 5, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-E.

TO: The Honorable Mayor and City Council
FROM: Karl H. Berger, Assistant City Attorney
SUBJECT: Ballot Measure regarding City Council benefits.

RECOMMENDATION:

It is recommended that the City Council consider:

1. Whether or not to place a proposition on the ballot ratifying action taken in 2015 to curtail certain fringe benefits for future elected officials;
2. If the City Council decides to place such a proposition on the ballot, provide direction as to the scope and wording of such a proposition; and
3. Take such additional, related, action that may be desirable.

BACKGROUND:

On November 18, 2015, the City Council adopted Resolution No. 11806 which made City officials and employees eligible for benefits under the Public Employees' Medical and Hospital Care Act (the "Act") starting January 1, 2016. The Act is administered by the California Public Employee Retirement System ("CalPERS").

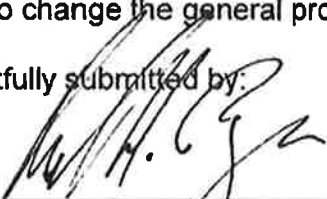
The City Council previously determined (during its meeting of July 15, 2015) that officials elected after July 15, 2015 should not be eligible for fringe benefits offered to other City employees including, without limitation, participation in CalPERS and medical benefits. To reaffirm that determination, and ensure that elected officials could not obtain benefits under the Act beginning January 1, 2016, the City Council adopted Resolution No. 11807. That Resolution reaffirms the City Council's intent to eliminate any fringe benefits for officials elected after July 15, 2015 to participate in CalPERS or the Act. As stated in Resolution No. 11807, such action was taken to ensure that the City of Monterey Park would not be financially responsible for lifetime medical contributions of future elected officials.

Some Councilmembers expressed concern that future City Councils would be able to change the policy expressed in Resolution No. 11807. Accordingly, the City Council directed that the issue be placed on a future agenda for discussion including, without limitation, the possibility of placing a proposition on the ballot to seek voter confirmation of the City Council's intent in adopting Resolution No. 11807. That discussion seems timely at this point given the deadlines for the March 2017 municipal election.

The law is clear that the current City Council cannot bind the discretionary decision-making of future City Councils.¹ As a result, a future City Council resolution or ordinance could amend or repeal Resolution No. 11807.² Only a voter adopted ballot measure can limit the discretionary power of a future City Council.³

The City Council may place a proposition on the ballot pursuant to Elections Code § 9222; the last day for doing so is December 9, 2016. Should the Council decide to move forward with such a proposition, it should provide direction as to the scope of the ballot proposition, e.g., utilizing the language from Resolution No. 11807 for a proposition, and whether there are any circumstances in which the voters would authorize a future City Council to change the general prohibition.

Respectfully submitted by:



Karl H. Berger,
Assistant City Attorney

ATTACHMENTS:

1. Staff report from November 18, 2015;
2. Resolution No. 11806; and
3. Resolution No. 11807.

¹ *Rossi v. Brown* (1995) 9 Cal.4th 688, 715-16.

² *See Santa Barbara Taxpayers Ass'n. v. Bd. of Super.* (1989) 309 Cal.Appl.3d 940, 946.

³ *Rossi* at 715-16.

ATTACHMENT 1
Staff report from November 18, 2015



City Council Staff Report

DATE: October 5, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-E.

TO: The Honorable Mayor and City Council
FROM: Karl H. Berger, Assistant City Attorney
SUBJECT: Ballot Measure regarding City Council benefits.

RECOMMENDATION:

It is recommended that the City Council consider:

1. Whether or not to place a proposition on the ballot ratifying action taken in 2015 to curtail certain fringe benefits for future elected officials;
2. If the City Council decides to place such a proposition on the ballot, provide direction as to the scope and wording of such a proposition; and
3. Take such additional, related, action that may be desirable.

BACKGROUND:

On November 18, 2015, the City Council adopted Resolution No. 11806 which made City officials and employees eligible for benefits under the Public Employees' Medical and Hospital Care Act (the "Act") starting January 1, 2016. The Act is administered by the California Public Employee Retirement System ("CalPERS").

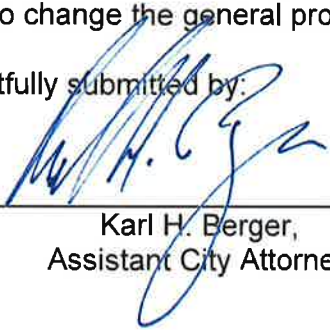
The City Council previously determined (during its meeting of July 15, 2015) that officials elected after July 15, 2015 should not be eligible for fringe benefits offered to other City employees including, without limitation, participation in CalPERS and medical benefits. To reaffirm that determination, and ensure that elected officials could not obtain benefits under the Act beginning January 1, 2016, the City Council adopted Resolution No. 11807. That Resolution reaffirms the City Council's intent to eliminate any fringe benefits for officials elected after July 15, 2015 to participate in CalPERS or the Act. As stated in Resolution No. 11807, such action was taken to ensure that the City of Monterey Park would not be financially responsible for lifetime medical contributions of future elected officials.

Some Councilmembers expressed concern that future City Councils would be able to change the policy expressed in Resolution No. 11807. Accordingly, the City Council directed that the issue be placed on a future agenda for discussion including, without limitation, the possibility of placing a proposition on the ballot to seek voter confirmation of the City Council's intent in adopting Resolution No. 11807. That discussion seems timely at this point given the deadlines for the March 2017 municipal election.

The law is clear that the current City Council cannot bind the discretionary decision-making of future City Councils.¹ As a result, a future City Council resolution or ordinance could amend or repeal Resolution No. 11807.² Only a voter adopted ballot measure can limit the discretionary power of a future City Council.³

The City Council may place a proposition on the ballot pursuant to Elections Code § 9222; the last day for doing so is December 9, 2016. Should the Council decide to move forward with such a proposition, it should provide direction as to the scope of the ballot proposition, e.g., utilizing the language from Resolution No. 11807 for a proposition, and whether there are any circumstances in which the voters would authorize a future City Council to change the general prohibition.

Respectfully submitted by:

A handwritten signature in blue ink, appearing to read 'K. H. Berger', is written over a horizontal line.

Karl H. Berger,
Assistant City Attorney

ATTACHMENTS:

1. Staff report from November 18, 2015;
2. Resolution No. 11806; and
3. Resolution No. 11807.

¹ *Rossi v. Brown* (1995) 9 Cal.4th 688, 715-16.

² *See Santa Barbara Taxpayers Ass'n. v. Bd. of Super.* (1989) 309 Cal.Appl.3d 940, 946.

³ *Rossi* at 715-16.

ATTACHMENT 1
Staff report from November 18, 2015



City Council Staff Report

DATE: November 18, 2015

AGENDA ITEM NO: New Business
Agenda Item 6-D.

TO: The Honorable Mayor and City Council
FROM: Tom Cody, Director of Human Resources and Risk Management
SUBJECT: Public Employees Medical and Hospital Care Act (PEMHCA)
Resolution approving the Participation of NonPERS Elected Officials
into the CalPERS Medical Plan Pool Beginning January 1, 2016

RECOMMENDATION:

It is recommended that the City Council consider:

1. Adopting the Public Employees Medical and Hospital Care Act (PEMHCA) Resolution for NonPERS Elected Officials;
2. Adopting a Resolution Eliminating the Establishment of a CalPERS Pension Account for Future Elected Officials from this point forward; and
3. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

In order to allow for future NonPERS Elected Officials to participate in the City's Medical Plans while in office, the City Council needs to adopt the Public Employees Medical and Hospital Care Act (PEMHCA) Resolution for NonPERS Elected Officials.

Also, a resolution is presented to reaffirm the City Council's direction to staff at its July 15, 2015 City Council meeting to ensure that future Elected Officials are not eligible for lifetime retired medical contributions by eliminating their participation in the CalPERS retirement pension system.

BACKGROUND:

On July 15, 2015, the City Council adopted ten (10) Public Employees Medical and Hospital Care Act (PEMHCA) Resolutions approving the transition and participation of all current and eligible retired city employees into the CalPERS Medical Plan Pool beginning January 1, 2016. CalPERS retired medical plans are eligible for any employee, including elected officials, who:

1. Are eligible to enroll in CalPERS health benefits at separation/retirement (more than 5 years of service time needed)
2. Retire within 120 days of separation with CalPERS

3. Receive a monthly pension check (warrant)

Current and former Elected Officials that meet this CalPERS criterion are eligible to participate in the City's retired medical program.

In 2008 by minute action and again in 2011, previous City Councils took action to end lifetime retired medical contributions for all future elected officials (see Attached 2011 Resolution 11390). Therefore, currently, two (2) elected officials who were elected before 2008 are "grandfathered" into the previous elected officials' retired medical program, which is tied to the City's executive's contribution level. Five (5) of the current elected officials previously did not have a retired medical benefit, but upon the City's return to the CalPERS Medical Plans these five (5) elected officials may be eligible for a retired medical contribution equal to the CalPERS PEMHCA minimum (\$125 in 2016).

In keeping with the intent and spirit of these prior Council actions, the City Council gave staff direction at its July 15, 2015 City Council meeting to ensure that future Elected Officials are not eligible for lifetime retired medical contributions. In accordance with this policy decision, the City will no longer open a CalPERS pension account for future elected officials, thus guaranteeing the required CalPERS retired medical criteria threshold cannot be met. For the purpose of memorializing this direction/action to staff a resolution is attached for Council consideration and approval.

As a result of this action, newly elected officials starting from the March 2017 election will be considered "NonPERS Elected Officials." However, in order for future NonPERS Elected Officials to be able to participate in the CalPERS Medical Plans while in office, the attached Public Employees Medical and Hospital Care Act (PEMHCA) Resolution for NonPERS Elected Officials needs to be adopted by the City Council. Otherwise, they will not be able to participate in the CalPERS Medical Plan program while in office.

FISCAL IMPACT:

No additional monetary impact occurs beyond the current City policy of allowing City Elected Officials to participate in the City's medical plans while in office.

Respectfully submitted by:


Tom Cody
Director of Human Resources &
Risk Management

Approved by:


Paul L. Talbot
City Manager

Reviewed by:


Karl H. Berger
Assistant City Attorney

ATTACHMENT(S):

1. Public Employees Medical and Hospital Care Act Resolution – NonPERS Elected Group
2. Resolution Eliminating the Establishment of a CalPERS Pension Account for Future Elected Officials
3. Minutes from the July 15th City Council Meeting regarding Public Employees Medical and Hospital Care Act (PEMHCA) Resolutions approving the Transition and Participation into the CalPERS Medical Plan Pool Beginning January 1, 2016
4. Staff Report from the July 15, 2015 City Council meeting regarding Public Employees Medical and Hospital Care Act (PEMHCA) approving the Transition and Participation into the CalPERS Medical Plan Pool Beginning January 1, 2016
5. Resolution No. 11390 - A resolution of the City Council of the City of Monterey park, California Clarifying and Fixing the Employers Contribution Towards Elected Officials Health Care Benefits

ATTACHMENT 1
Public Employees Medical and Hospital Care
Act Resolution – NonPERS Elected Group

RESOLUTION NO. Number
ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT
AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS
WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

- WHEREAS, (1) A contracting agency meeting the eligibility requirements set forth in Government Code Section 22920, may obtain health benefit plan(s), as defined under Government Code Section 22777, by submitting a resolution to the Board of Administration of the California Public Employees' Retirement System (the "Board"), and upon approval of such resolution by the Board, become subject to the Public Employees' Medical and Hospital Care Act (the "Act"); and
- WHEREAS, (2) **City of Monterey Park** is a contracting agency eligible to be subject to the Act under Government Code Section 22920; and
- WHEREAS, (3) Government Code Section 22892(a) provides that a contracting agency subject to Act shall fix the amount of the employer contribution by resolution; and
- WHEREAS, (4) Government Code Section 22892(b) provides that the employer contribution shall be an equal amount for both employees and annuitants, but may not be less than the amount prescribed by Section 22892(b) of the Act; and
- WHEREAS, (5) **City of Monterey Park** desires to obtain for its employees and annuitants who are members of **NonPERS Elected Officials** the benefit of the Act and to accept the liabilities and obligations of an employer under the Act; now, therefore, be it
- RESOLVED, (a) **City of Monterey Park** elects to be subject to the provisions of the Act; and be it further
- RESOLVED, (b) That the employer contribution for each employee or annuitant shall be the amount necessary to pay the full cost of his/her enrollment, including the enrollment of family members, in a health benefits plan or plans up to a maximum of the **PEMHCA Minimum** per month, plus administrative fees and Contingency Reserve Fund assessments; and be it further
- RESOLVED, (c) **City of Monterey Park** has fully complied with any and all applicable provisions of Government Code Section 7507 in electing the benefits set forth above; and be it further
- RESOLVED, (d) That the participation of the employees and annuitants of **City of Monterey Park** shall be subject to determination of its status as an "agency or instrumentality of the state or political subdivision of a State" that is eligible to participate in a governmental plan within the meaning of Section 414(d) of the Internal Revenue Code, upon publication of final Regulations pursuant to such Section. If it is determined that **City of Monterey Park** would not qualify as an agency or instrumentality of the state or political subdivision of a State under such final Regulations, CalPERS may be obligated, and reserves the right to terminate the health coverage of all participants of the employer.
- RESOLVED, (e) That the executive body appoint and direct, and it does hereby appoint and direct,

Director of Human Resources to file with the Board a verified copy of this resolution, and to perform on behalf of **City of Monterey Park** all functions required of it under the Act; and be it further

RESOLVED, (f) That coverage under the Act be effective on **January 1, 2016**.

PASSED AND ADOPTED this 18 day of November, 2015.

Peter Chan, Mayor

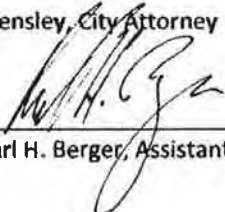
ATTEST:

Vincent D. Chang, City Clerk

APPROVED AS TO FORM:

Mark D. Hensley, City Attorney

By:


Karl H. Berger, Assistant City Attorney

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS
CITY OF MONTEREY PARK)

I, VINCENT D. CHANG, City Clerk of the City of Monterey Park, California, do hereby certify that the foregoing Resolution No. Number was duly adopted and passed at a regular meeting of the Monterey Park City Council on the 18 day of November, 2015 by the following vote:

AYES: Council Members: Names
NOES: Council Members: Names
ABSTAIN: Council Members: Names
ABSENT: Council Members: Names

Dated this 15 day of July, 2015.

Vincent D. Chang, City Clerk

Monterey Park, California

ATTACHMENT 2
Resolution Eliminating the Establishment of a
CalPERS Pension Account for Future Elected
Officials

RESOLUTION NO. _____

**A RESOLUTION ELIMINATING THE ESTABLISHMENT OF A
CALPERS PENSION ACCOUNT FOR FUTURE ELECTED OFFICIALS**

The City Council for the City of Monterey Park does resolve as follows:

SECTION 1: During its July 15, 2015 meeting, the City Council voted to eliminate any opportunity to allow future elected officials to participate in the California Public Employee Retirement System ("CalPERS"). Such action was taken to ensure that the City would not be financially responsible for lifetime medical contributions of future elected officials.

SECTION 2: While such actions are reflected in the official meeting minutes of the City Council, it is in the public interest to adopt this Resolution and reaffirm that action.

SECTION 3: On January 1, 2016 the City will eliminate its current stand alone health insurance plans and will return to the CalPERS Medical Health Plan Program. CalPERS retired medical plans are eligible for any employee, including elected officials, who:

- A. Are eligible to enroll in CalPERS health benefits at separation/retirement (more than 5 years of service time needed);
- B. Retire within 120 days of separation with CalPERS; and
- C. Receive a monthly pension check (warrant).

SECTION 4: All current elected officials have a CalPERS Pension Plan and would qualify for the CalPERS Retired Medical Plans if the criteria is met in SECTION 3 of this resolution. Two elected officials who were elected before 2008 are "grandfathered" into the previous elected officials' retired medical program, which is tied to the City's executive's contribution level. Five of the current elected officials previously did not have a retired medical benefits plan, but upon the City's return to the CalPERS Medical Plans these elected officials are now eligible for a retired medical contribution equal to the CalPERS PEMHCA minimum. Notwithstanding that eligibility under CalPERS, however, the City Council reaffirms that no person elected after July 15, 2015 may participate in the CalPERS Retired Medical Plans.

SECTION 5: The City Manager is directed to not open a CalPERS Pension Plan account for any future Elected Officials. This Resolution will become effective immediately upon adoption and will remain effective unless repealed or superseded.

SECTION 6: The City Clerk will certify to the passage and adoption of this Resolution; will enter the same in the book of original Resolutions of said City; and will make a minute of the passage and adoption thereof in the record of proceedings of the City Council of said City, in the minutes of the meeting at which the same is passed and adopted.

PASSED, AND ADOPTED this 18th day of November 2015.

Peter Chan
Mayor, City of Monterey Park

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS
CITY OF MONTEREY PARK)

ABSTAIN:

Approved as to form:
MARK D. HENSLEY, City Attorney

By: Karl H. Berger
Assistant City Attorney

ATTACHMENT 3

Minutes from the July 15th City Council Meeting
regarding Agenda Item 6I: Public Employees
Medical and Hospital Care Act (PEMHCA)
Resolutions approving the Transition and
Participation into the CalPERS Medical Plan
Pool Beginning January 1, 2016

6H. AWARD CONTRACT TO JOHN L. HUNTER & ASSOCIATES FOR STORM WATER PROGRAM IMPLEMENTATION

John L. Hunter Associates has provided consultant services to the City since 1995. The proposed contract would allow the company to provide professional services for implementing the City's Storm Water Program.

Action Taken: The City Council (1) awarded the Storm Water Program Implementation contract to John L. Hunter & Associates; and (2) authorized the City Manager to execute an agreement, in a form approved by the City Attorney, with John L. Hunter & Associates.

Motion: Moved by Council Member Real Sebastian and seconded by Council Member Lam, motion carried by the following vote:

Ayes: Council Members: Lam, Real Sebastian, Ing, Chan, Liang
Noes: Council Members: None
Absent: Council Members: None
Abstain: Council Members: None

6I. PUBLIC EMPLOYEES MEDICAL AND HOSPITAL CARE ACT (PEMHCA) RESOLUTIONS APPROVING THE TRANSITION AND PARTICIPATION OF CITY STAFF AND ELECTED OFFICIALS INTO THE CALPERS MEDICAL PLAN (EMPLOYMENT AND RETIREMENT) POOL BEGINNING JANUARY 1, 2016

This item was heard before Item No. 5 Unfinished Business.

In 2004, the City of Monterey Park ended its participation in the CalPERS medical plans. For the past eleven years, the City's employees and elected officials have been provided with "stand alone" medical plans brokered by Wells Fargo Insurance Services. These medical plans have seen substantial increases in the past three years. Consequently, City staff recommends returning to the CalPERS plans as the CalPERS Medical Plan Pool offers medical plans at substantially reduced costs for the City and the employees and elected officials.

In order to implement this transition, staff has met and conferred with the eight (8) employee associations to negotiate MOU changes to establish a two-tier retired medical contribution for new hires starting in 2016. This will assist the City with addressing its future unfunded other post-employment benefits (OPEB) liabilities.

As a result, the summary of this recommended change is:

- Employees and retirees begin with CalPERS Medical Plans effective January 1, 2016.
- Employees will realize a total savings of approximately \$430,000 annually.
- The City will realize savings of approximately \$150,000 annually.
- The City will reduce future unfunded retire medical OPEB liabilities.

Public Speaker:

- David Barron, former City Clerk of City of Monterey Park, spoke in support of providing adequate medical care plans for the elected officials.

Action Taken: The City Council (1) adopted the Public Employees Medical and Hospital Care Act (PEMHCA)

Resolution No. 11761- Police Officers Association (POA),

Resolution No. 11762 - Police Officers Mid-Management Association (POMMA)

Resolution No. 11763 - Police Officers Captain Association (POA-Captains)

Resolution No. 11764 - Fire Fighters Association (FFA)

Resolution No. 11765 - Professional Chief Officers Association (PCOA)

Resolution No. 11766 - General Employees SEIU Association

Resolution No. 11767 - Mid-Management Association

Resolution No. 11768 - Confidential Employees Association

Resolution No. 11769 - Executive Group

for the 9 bargaining groups with the City as well as the Executive Management Group but not including elected officials.

Motion: Moved by Mayor Liang and seconded by Mayor Pro Tem Chan, motion carried by the following vote:

Ayes: Council Members: Lam, Real Sebastian, Ing, Chan, Liang

Noes: Council Members: None

Absent: Council Members: None

Abstain: Council Members: None

Resolution No. 11761 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11762 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11763 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11764 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11765 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11766 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11767 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11768 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Resolution No. 11769 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

Action Taken: The City Council adopted the Public Employees Medical and Hospital Care Act (PEMHCA) Resolution No. 11770 for elected officials; and (2) selected Option 2 for medical coverage, including retirement medical coverage for elected officials listed within this staff report, which allows the current elected officials to participate in current CalPERS Health Plans, but to ensure that future elected officials cannot be eligible for the retiree medical.

Motion: Moved by Council Member Real Sebastian and seconded by Council Member Ing, motion carried by the following vote:

Ayes:	Council Members:	Lam, Real Sebastian, Ing, Chan, Liang
Noes:	Council Members:	None
Absent:	Council Members:	None
Abstain:	Council Members:	None

Resolution No. 11770 entitled:

ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

RECESSED AND RECONVENED

ATTACHMENT 4

**Staff Report from the July 15th City Council
Meeting regarding Agenda Item 6I: Public
Employees Medical and Hospital Care Act
(PEMHCA) Resolutions approving the Transition
and Participation into the CalPERS Medical Plan
Pool Beginning January 1, 2016**



City Council Staff Report

DATE: July 15, 2015

AGENDA ITEM NO: **New Business**
Agenda Item 6-I.

TO: The Honorable Mayor and City Council
FROM: Tom Cody, Director of Human Resources and Risk Management
SUBJECT: Public Employees Medical and Hospital Care Act (PEMHCA)
Resolutions approving the Transition and Participation of City Staff and
Elected Officials into the CalPERS Medical Plan (employment and
retirement) Pool Beginning January 1, 2016

RECOMMENDATION:

It is recommended that the City Council consider:

1. Selecting an option for medical coverage, including retirement medical coverage, for City staff and elected officials listed within this staff report;
2. Adopting the Public Employees Medical and Hospital Care Act (PEMHCA) Resolutions for the various bargaining groups within the City as well as the Executive Management Group and elected officials; and
3. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

In 2004, the City of Monterey Park ended its participation in the CalPERS medical plans. For the past eleven years, the City's employees and elected officials have been provided with "stand alone" medical plans brokered by Wells Fargo Insurance Services. These medical plans have seen substantial increases in the past three years. Consequently, City staff recommends returning to the CalPERS plans as the CalPERS Medical Plan Pool offers medical plans at substantially reduced costs for the City and the employees and elected officials.

In order to implement this transition, staff has met and conferred with the eight (8) employee associations to negotiate MOU changes to establish a two-tier retired medical contribution for new hires starting in 2016. This will assist the City with addressing its future unfunded other post-employment benefits (OPEB) liabilities.

As a result, the summary of this recommended change is:

- Employees and retirees begin with CalPERS Medical Plans effective January 1, 2016.
- Employees will realize a total savings of approximately \$430,000 annually.
- The City will realize savings of approximately \$150,000 annually.

- The City will reduce future unfunded retire medical OPEB liabilities.

BACKGROUND:

The City provides medical plans for its current employees, elected officials, and retirees. Retiree medical benefits were eliminated for elected officials in 2008. There are currently two elected officials that are "grandfathered" in and will receive retiree medical benefits. The City's medical plans have essentially been "stand alone" plans, meaning the annual experience of the usage of each plan would determine the premium price for the following year. In the past three years, the City experienced an approximately 40% increase in premium costs for plan coverage. These plan increases have far outpaced the City's contribution levels toward employee medical plan coverage and negatively impacted employees with the amount required of them to cover the plan cost.

A comparison of medical plan coverage for an employee plus two (2) dependents using the 2015 City medical plans versus the 2015 CalPERS plans is illustrated in the following chart:

Medical Plan	2015 City Rates	2015 CalPERS Rates	Difference
HMO	\$1,775	\$1346 (Ave priced HMO Plan)	-\$429 (-27%)
HMO-Kaiser	\$1,526	\$1,355	-\$171 (-12%)
PPO 80/60	\$2,237	\$1,521	-\$716 (-38%)

The net effect of this proposed change will shift approximately \$580,000 that the City and its employees currently pay insurance companies for medical plan coverage back to the City and the employees. Employees will realize total savings of approximately \$430,000 annually. The City will realize savings of approximately \$150,000 annually and the City will reduce future unfunded retire medical OPEB liabilities.

To implement this plan, management engaged the eight (8) employee associations in meet and confer sessions to negotiate changes in their Memorandum of Understandings (MOU) to facilitate this transition to the CalPERS medical plan pool. All associations came to an agreement with the City and agreed to "two-tiering" retired medical contributions for future City employees starting in 2016 as follows:

Current City contributions per association's MOU for retired medical contributions for an employee <u>retired with 20+ yrs of service:</u> \$435 - \$650monthly	Future retired medical City contribution for <u>employees hired after 2016:</u> PEMHCA Minimum = \$121 in 2015 2014 was \$118; 2016 it will be \$125 PEMHCA minimum has grown 4% annually in the past decade
---	--

CalPERS Retired Medical Plans Qualifying Requirements

CalPERS retired medical plans are eligible for any employee, including elected officials, who:

1. Are eligible to enroll in CalPERS health benefits at separation/retirement
2. Retire within 120 days of separation
3. Receive a monthly pension check (warrant)

All current employees will maintain their current MOU levels of retired medical contributions and all employees hired after January of 2016 will have a retired medical contribution equal to the PEMHCA minimum at the time of their retirement.

PEMHCA Resolution for Elected Officials

Attachment ten is a resolution for elected official participation in the CalPERS Medical Program.

In 2008 the City Council took action to end lifetime retired medical contributions for all elected officials. Therefore, there are currently two (2) elected officials who were elected before 2008 are "grandfathered" into the previous elected officials' retired medical program, which is tied to the City's executive's contribution level. Five (5) of the current elected officials do not have a retired medical benefit. However, returning to the CalPERS Medical Program would allow these five (5) elected officials to participate. Therefore, with the proposed City move to the CalPERS medical program all current elected officials will be eligible for a retired medical contribution equal to the CalPERS PEMHCA minimum (currently \$125 per month) when the City begins the CalPERS medical plans in 2016, if the elected official meets the CalPERS qualifying requirement listed above.

The Council, from a policy perspective, has four options to consider:

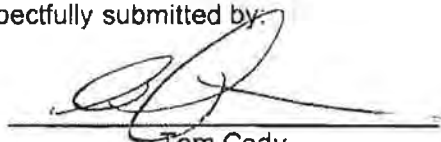
1. Council adopts the CalPERS PEMHCA resolution for elected officials and going forward all (except two grandfathered elected officials) future elected officials will be eligible for retirement medical contribution up to the PEMHCA minimum contribution.

2. Council approves the CalPERS PEMHCA resolution for elected officials to allow the current elected officials to participate in current CalPERS health plans, but to ensure that future elected officials cannot be eligible for retiree medical. If Council gives staff direction to proceed in this manner, staff will take the necessary steps to end participation in the CalPERS retirement program for elected officials beginning with the next municipal election in 2017.
3. Council does not consider or approve the CalPERS PEMHCA resolution for elected officials. This would make current and future elected officials ineligible for using the CalPERS medical plans and would also prevent them from being eligible for retired CalPERS medical plan participation. The City would need to find medical plan(s) for seven (7) elected officials in the marketplace or allow for the elected officials to find and enroll in their own plan; the Council could opt to remain with Wells Fargo. Under this option, the Council would receive up to the amount that the department directors receive for medical benefits. The result of this option, however, is that Councilmembers would receive less medical coverage than they are currently receiving for the same amount of money. Staff does not recommend this option.
4. Council could also opt to maintain the status quo for all employees. This option would cause the City to remain with the Wells Fargo provided medical benefits. Based upon the costs outlined above, and the anticipated substantial future increases. Staff does not recommend this option.

FISCAL IMPACT:

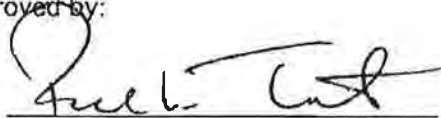
The City will realize savings of approximately \$150,000 annually and will reduce the City future unfunded retirement medical OPEB liabilities.

Respectfully submitted by:



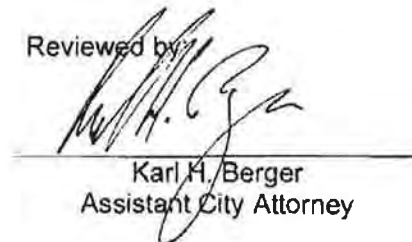
Tom Cody
Director of Human Resources &
Risk Management

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT(S):

1. Public Employees Medical and Hospital Care Act Resolution – POA Association
2. Public Employees Medical and Hospital Care Act Resolution – POMMA Association
3. Public Employees Medical and Hospital Care Act Resolution – POA-Captains Unit
4. Public Employees Medical and Hospital Care Act Resolution – FFA Association
5. Public Employees Medical and Hospital Care Act Resolution – PCOA Association
6. Public Employees Medical and Hospital Care Act Resolution – SEIU Association
7. Public Employees Medical and Hospital Care Act Resolution – Mid-Management Association
8. Public Employees Medical and Hospital Care Act Resolution – Confidential Association
9. Public Employees Medical and Hospital Care Act Resolution – Executive Group
10. Public Employees Medical and Hospital Care Act Resolution – Elected Group

ATTACHMENT 5

Resolution No. 11390

**A resolution of the City Council of the City of
Monterey park, California Clarifying and Fixing
the Employers Contribution Towards Elected
Officials Health Care Benefits**

RESOLUTION NO. 11390

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MONTEREY
PARK, CALIFORNIA CLARIFYING AND FIXING THE EMPLOYER'S
CONTRIBUTION TOWARDS ELECTED OFFICIALS HEALTH CARE
BENEFITS.**

Whereas, Government Code Sections 53208.5(b) and 53060.1(b) limit the health and welfare benefits of elected officials to the "most generous schedule of benefits being received by any category of nonsafety employees;" and

Whereas, City Council Resolution No. 10697 adopted on February 6, 2002 provided that the amount of contribution that the City would pay towards elected officials health benefit plans was "100%"; and

Whereas, on September 17, 2008, the City Council took action that rendered officials elected to office after September 17, 2008 ineligible for retiree health benefits, except to the extent that elected officials paid for such benefits without City contribution;

Now, therefore, the City Council of the City of Monterey Park does hereby resolve, declare and determine as follows:

Section 1. Elected officials of the City of the Monterey Park can only receive those health and welfare benefits allowed under local, state and federal laws, and in accordance with Government Code sections 53208.5(b) and 53060.1(b), in no event shall elected officials receive more than 100% of those health and welfare benefits for which the Executive Management Group (Department Head) is eligible. The elected officials' benefits shall be governed by those resolutions, except to the extent they are inconsistent with this resolution, setting forth the health and welfare benefits of the Executive Management Group;

Section 2. Consistent with the action taken by the City Council on September 17, 2008, it is hereby restated and reaffirmed that no elected official is entitled to retirement health benefits except (a) those elected officials that held office on or before September 17, 2008 and otherwise met all of the eligibility requirements for such benefits, and (b) elected officials that were elected after September 17, 2008 and pay for such health benefits, without City contribution, to the extent such is permitted by the City's health care providers.

Section 3. This Resolution is intended to clarify the City Council's previous actions regarding elected officials' health benefits. Accordingly, this Resolution should be broadly interpreted as complying with all previous City Council actions and applicable law.

Section 4. This Resolution will take effect immediately upon adoption and the City Council intends that its clarifications be applied retroactively to all previous City Council actions including, without limitation, those set forth in Resolution No. 10697.

PASSED, APPROVED, AND ADOPTED this 2nd day of February 2011


Betty Lou Chu
Mayor
Monterey Park, California

ATTEST:

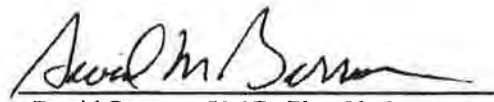

David Barron, CMC, City Clerk
Monterey Park, California

State of California)
County of Los Angeles) §
City of Monterey Park)

I, DAVID M. BARRON, CMC, City Clerk of the City of Monterey Park, California, do hereby certify that the foregoing Resolution No. 11390 was duly and regularly adopted by the City Council of the City of Monterey Park at a meeting held on the 2nd day of February, 2011, by the following vote:

Ayes:	Council Members: Wong, Ing, Venti and Lau
Noyes:	Council Members: None
Absent:	Council Members: Chu
Abstain:	Council Members: None

Dated this 2nd day of February 2011


David Barron, CMC, City Clerk
Monterey Park, California

ATTACHMENT 2
Resolution No. 11806

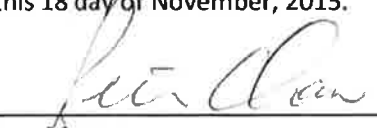
RESOLUTION NO. 11806
ELECTING TO BE SUBJECT TO THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT
AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS
WITH RESPECT TO A RECOGNIZED EMPLOYEE ORGANIZATION

- WHEREAS, (1) A contracting agency meeting the eligibility requirements set forth in Government Code Section 22920, may obtain health benefit plan(s), as defined under Government Code Section 22777, by submitting a resolution to the Board of Administration of the California Public Employees' Retirement System (the "Board"), and upon approval of such resolution by the Board, become subject to the Public Employees' Medical and Hospital Care Act (the "Act"); and
- WHEREAS, (2) **City of Monterey Park** is a contracting agency eligible to be subject to the Act under Government Code Section 22920; and
- WHEREAS, (3) Government Code Section 22892(a) provides that a contracting agency subject to Act shall fix the amount of the employer contribution by resolution; and
- WHEREAS, (4) Government Code Section 22892(b) provides that the employer contribution shall be an equal amount for both employees and annuitants, but may not be less than the amount prescribed by Section 22892(b) of the Act; and
- WHEREAS, (5) **City of Monterey Park** desires to obtain for its employees and annuitants who are members of **NonPERS Elected Officials** the benefit of the Act and to accept the liabilities and obligations of an employer under the Act; now, therefore, be it
- RESOLVED, (a) **City of Monterey Park** elects to be subject to the provisions of the Act; and be it further
- RESOLVED, (b) That the employer contribution for each employee or annuitant shall be the amount necessary to pay the full cost of his/her enrollment, including the enrollment of family members, in a health benefits plan or plans up to a maximum of the **PEMHCA Minimum** per month, plus administrative fees and Contingency Reserve Fund assessments; and be it further
- RESOLVED, (c) **City of Monterey Park** has fully complied with any and all applicable provisions of Government Code Section 7507 in electing the benefits set forth above; and be it further
- RESOLVED, (d) That the participation of the employees and annuitants of **City of Monterey Park** shall be subject to determination of its status as an "agency or instrumentality of the state or political subdivision of a State" that is eligible to participate in a governmental plan within the meaning of Section 414(d) of the Internal Revenue Code, upon publication of final Regulations pursuant to such Section. If it is determined that **City of Monterey Park** would not qualify as an agency or instrumentality of the state or political subdivision of a State under such final Regulations, CalPERS may be obligated, and reserves the right to terminate the health coverage of all participants of the employer.

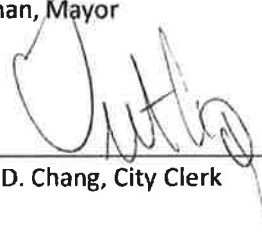
RESOLVED, (e) That the executive body appoint and direct, and it does hereby appoint and direct, Director of Human Resources to file with the Board a verified copy of this resolution, and to perform on behalf of **City of Monterey Park** all functions required of it under the Act; and be it further

RESOLVED, (f) That coverage under the Act be effective on **January 1, 2016**.

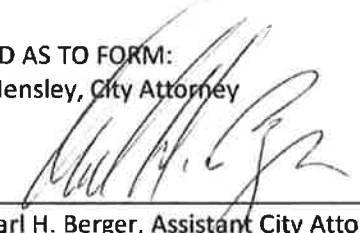
PASSED AND ADOPTED this 18 day of November, 2015.


Peter Chan, Mayor

ATTEST:


Vincent D. Chang, City Clerk

APPROVED AS TO FORM:
Mark D. Hensley, City Attorney

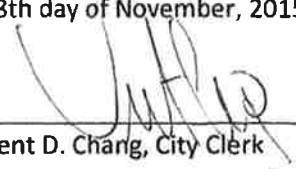
By: 
Karl H. Berger, Assistant City Attorney

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS
CITY OF MONTEREY PARK)

I, VINCENT D. CHANG, City Clerk of the City of Monterey Park, California, do hereby certify that the foregoing Resolution No. **11806** was duly adopted and passed at a regular meeting of the Monterey Park City Council on the 18 day of November, 2015 by the following vote:

AYES: Council Members: Liang, Lam, Real Sebastian, Ing, Chan
NOES: Council Members: None
ABSTAIN: Council Members: None
ABSENT: Council Members: None

Dated this 18th day of November, 2015.


Vincent D. Chang, City Clerk

Monterey Park, California

INSTRUCTIONS

This resolution form is the approved form designated by the California Public Employees' Retirement System (CalPERS). It should be used by a contracting agency for the purpose of electing to be subject to Public Employees' Medical and Hospital Care Act (PEMHCA) and to fix the monthly employer health contribution for employees and annuitants in accordance with Government Code Section 22892.

If the resolution is filed **on or before the tenth day of any month, it will be effective on the first of the following month** (date stamped as received by CalPERS; See address below).

WHEREAS, (2) should be completed with full name of the contracting agency.

WHEREAS, (5) should be completed with full name of the contracting agency and recognized employee organization.

RESOLVED, (a) should be completed with full name of the contracting agency.

RESOLVED, (b) should be completed to specify medical groups and the amount of the employer contribution toward the cost of enrollment for active employees and annuitants. The amount specified must be an amount equal to or greater than that prescribed by Section 22892(b).

Commencing January 1, 2009, the employer contribution shall be adjusted annually by the Board to reflect any change in the medical component of the Consumer Price Index, and shall be rounded to the nearest dollar.

RESOLVED, (c) should be completed with full name of the contracting agency.

RESOLVED, (d) should be completed with full name of the contracting agency.

RESOLVED, (e) requests the position title of the individual who handles the PEMHCA resolution for the contracting agency.

RESOLVED, (e) should be completed with full name of the contracting agency.

RESOLVED, (f) should be completed with the date the coverage is to become effective.

Because resolutions serve as a legally binding document, we require the original resolution, certified copy with original signatures, or a copy of the resolution with the agency's raised seal.

For resolution processing, deliver to the following:

Overnight Mail Service

California Public Employees' Retirement System
Health Contracts Unit
400 Q Street
Sacramento, CA 95811-6210

Regular Mail

California Public Employees' Retirement System
Health Contracts Unit
PO BOX 942714
Sacramento, CA 94229-2714

The certification shown following the resolution is to be completed by those individuals authorized to sign for the contracting agency in legal actions and is to include the name of the executive body; i.e. Board of Directors, Board of Trustees, etc., the location and the date of signing.

ATTACHMENT 3
Resolution No. 11807

RESOLUTION NO. 11807

A RESOLUTION ELIMINATING THE ESTABLISHMENT OF A CALPERS PENSION ACCOUNT FOR FUTURE ELECTED OFFICIALS

The City Council for the City of Monterey Park does resolve as follows:

SECTION 1: During its July 15, 2015 meeting, the City Council voted to eliminate any opportunity to allow future elected officials to participate in the California Public Employee Retirement System ("CalPERS"). Such action was taken to ensure that the City would not be financially responsible for lifetime medical contributions of future elected officials.

SECTION 2: While such actions are reflected in the official meeting minutes of the City Council, it is in the public interest to adopt this Resolution and reaffirm that action.

SECTION 3: On January 1, 2016 the City will eliminate its current stand alone health insurance plans and will return to the CalPERS Medical Health Plan Program. CalPERS retired medical plans are eligible for any employee, including elected officials, who:

- A. Are eligible to enroll in CalPERS health benefits at separation/retirement (more than 5 years of service time needed);
- B. Retire within 120 days of separation with CalPERS; and
- C. Receive a monthly pension check (warrant).

SECTION 4: All current elected officials have a CalPERS Pension Plan and would qualify for the CalPERS Retired Medical Plans if the criteria is met in SECTION 3 of this resolution. Two elected officials who were elected before 2008 are "grandfathered" into the previous elected officials' retired medical program, which is tied to the City's executive's contribution level. Five of the current elected officials previously did not have a retired medical benefits plan, but upon the City's return to the CalPERS Medical Plans these elected officials are now eligible for a retired medical contribution equal to the CalPERS PEMHCA minimum. Notwithstanding that eligibility under CalPERS, however, the City Council reaffirms that no person elected after July 15, 2015 may participate in the CalPERS Retired Medical Plans.

SECTION 5: The City Manager is directed to not open a CalPERS Pension Plan account for any future Elected Officials. This Resolution will become effective immediately upon adoption and will remain effective unless repealed or superseded.

SECTION 6: The City Clerk will certify to the passage and adoption of this Resolution; will enter the same in the book of original Resolutions of said City; and will make a minute of the passage and adoption thereof in the record of proceedings of the City Council of said City, in the minutes of the meeting at which the same is passed and adopted.

PASSED, AND ADOPTED this 18th day of November 2015.



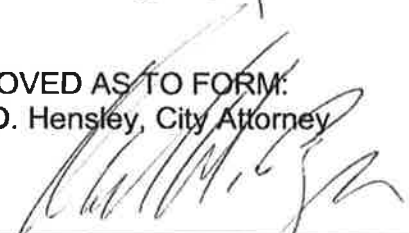
Peter Chan, Mayor

ATTEST:



Vincent D. Chang, City Clerk

APPROVED AS TO FORM:
Mark D. Hensley, City Attorney

By: 

Karl H. Berger
Assistant City Attorney

State of California)
County of Los Angeles) ss.
City of Monterey Park)

I, Vincent D. Chang, City Clerk of the City of Monterey Park, California, do hereby certify that the foregoing Resolution No. 11807 was duly and regularly adopted by the City Council of the City of Monterey Park at a meeting held on the 18th day of November, 2015, by the following vote:

Ayes:	Council Members: Liang, Lam, Real Sebastian, Ing, Chan
Nays:	Council Members: None
Absent:	Council Members: None
Abstain:	Council Members: None

Dated this 18th day of November, 2015.



Vincent D. Chang, City Clerk
City of Monterey Park, California



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-A.

TO: The Honorable Mayor and City Council
FROM: Chu Thai, Director of Management Services
Annie Yaung, CPFO, Controller
SUBJECT: Warrant Register for the City of Monterey Park of
November 2, 2016

RECOMMENDATION:

It is recommended that the City Council:

- (1) Approve payment of warrants and adopt Resolution No. _____ allowing certain claims and demands per Warrant Register dated **November 2, 2016** totaling **\$638,165.04** specifying the funds out of which the same are to be paid; and
- (2) take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Disbursements will be made from the funds referenced in the attached Resolution in Warrants numbered **311623-311836** and e-Payables numbered **000444-000463**.

BACKGROUND:

The claims and demands on the attached warrant register have been duly audited. I certify that the said claims and demands are accurate, are proper charges against the City of Monterey Park. I also certify that there are monies available for the payments thereof.

FISCAL IMPACT:

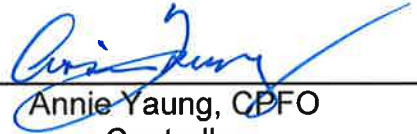
Disbursements from all funds total **\$638,165.04.**

Respectfully submitted:

Prepared by:



Chu Thai
Director of Management Services



Annie Yaung, CPFO
Controller

Approved By:



Paul L. Talbot
City Manager

Attachments 1: Resolution
Attachments 2: Warrant Register

ATTACHMENT 1

Resolution

RESOLUTION NO.
A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
MONTEREY PARK, CALIFORNIA ALLOWING CERTAIN CLAIMS AND DEMANDS
PER WARRANT REGISTER DATED
2ND DAY OF NOVEMBER 2016
TOTALING \$638,165.04 AND SPECIFYING THE FUNDS OUT
OF WHICH THE SAME ARE TO BE PAID

THE CITY COUNCIL OF THE CITY OF MONTEREY PARK DOES RESOLVE:

SECTION 1. That the following claims and demands have been audited and that the same are hereby allowed from various funds in the following amounts:

General Fund	\$ 285,203.68
State Gas Tax Fund	32,993.49
Sewer Fund	71.83
Refuse Fund	11,064.28
City Shop Fund	43,521.90
General Liability Fund	1,125.00
Public Safety Impact Fee	3,666.72
Special Deposits Fund	71,055.82
Business Improvement Area #1	646.01
Water Fund	41,707.65
Water Treatment Fund	8,054.51
OPA Proposition A	7,415.19
Measure R Fund	4,370.24
Library Tax Fund	14.16
POST	928.20
El Civic Education Grant	26.98
Recreation Fund	7,853.22
Asset Forfeiture	6,132.73
Construction Agency Fund	10,571.00
Air Quality Improvement Fund	5,931.00
Prop C	66,620.49
CDBG Fund	64.87
Maintenance District 93-1	1,518.50
Used Oil Recycling Block Grant	2,359.62
Beverage Container Recycling	5,115.00
Bulletproof Vest police Grant	1,316.18
Maintenance Grant (075)	1,319.44
ELAC Instructional Serv Prog	15,055.94
Literacy Trust Grant	65.39
Ground Emergency Medical Transport	2,376.00
TOTAL	\$ 638,165.04

PASSED, APPROVED AND ADOPTED THE 2ND DAY OF NOVEMBER 2016.

 Mitchell Ing, Mayor
 City of Monterey Park, California

ATTEST

 Vincent D. Chang, City Clerk
 City of Monterey Park, California

RESOLUTION NO.
Page 2

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS.
CITY COUNCIL OF THE)
CITY OF MONTEREY PARK)

I hereby certify that the foregoing Resolution was adopted by the City Council of the City of Monterey Park at a regular meeting held on the 2nd day of November 2016 by the following vote of the Council:

AYES:	COUNCIL MEMBERS:
NOES:	COUNCIL MEMBERS:
ABSTAINED:	COUNCIL MEMBERS:
ABSENT:	COUNCIL MEMBERS:

Vincent D. Chang, City Clerk
City of Monterey Park, California

ATTACHMENT 2

Warrant Register

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

5

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
ROBERTO A AGUIRRE	0075-450-0075-08615	313.50	CENTENNIAL DINNER (TRUST)		311641	313.50
APPLEONE EMPLOYMENT SERVICES	0010-801-3205-31950	446.60	TEMPORARY STAFFING SERVICES		311623	
	0010-801-1704-31950	740.14	TEMPORARY STAFFING SERVICES		311623	1,186.74
	0010-801-3205-31950	406.00	TEMPORARY STAFFING SERVICES		311642	
	0010-801-1704-31950	932.72	TEMPORARY STAFFING SERVICES		311642	1,338.72
AT & T	0010-801-3114-32050	4.53	PHONE SERVICE		311625	4.53
	0010-801-3113-32050	41.42	PHONE SERVICE		311624	41.42
AT&T	0092-801-4220-32050	18.69	INTERNET/PHONE SERVICE		311626	
	0092-801-4222-32050	498.15	INTERNET/PHONE SERVICE		311626	
	0010-801-3112-32050	3,282.92	INTERNET/PHONE SERVICE		311626	
	0010-801-3113-32050	16.81	INTERNET/PHONE SERVICE		311626	
	0010-801-3114-41100	18.69	INTERNET/PHONE SERVICE		311626	
	0010-801-6517-32050	18.69	INTERNET/PHONE SERVICE		311626	
	0022-801-4206-32050	313.41	INTERNET/PHONE SERVICE		311626	
	0109-801-6511-32050	70.05	INTERNET/PHONE SERVICE		311626	
	0010-801-3201-32050	675.80	INTERNET/PHONE SERVICE		311626	
	0010-801-6001-32050	393.97	INTERNET/PHONE SERVICE		311626	
	0010-801-4209-32050	270.13	INTERNET/PHONE SERVICE		311626	
	0010-801-6502-32050	162.55	INTERNET/PHONE SERVICE		311626	
	0010-801-1801-32050	17.05	INTERNET/PHONE SERVICE		311626	
	0010-801-1404-32050	88.28	INTERNET/PHONE SERVICE		311626	
	0010-801-1408-32050	138.31	INTERNET/PHONE SERVICE		311626	
	0043-801-1404-32050	52.66	INTERNET/PHONE SERVICE		311626	
	0092-801-1404-32050	63.95	INTERNET/PHONE SERVICE		311626	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

6

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
AT&T	0010-801-1408-32050	582.27	INTERNET/PHONE SERVICE		311626	
	0010-801-3112-32050	388.19	INTERNET/PHONE SERVICE		311626	
	0010-801-3201-32050	194.09	INTERNET/PHONE SERVICE		311626	
	0010-801-6001-32050	64.70	INTERNET/PHONE SERVICE		311626	
	0169-801-2201-32050	64.70	INTERNET/PHONE SERVICE		311626	
	0010-801-1404-32050	599.35	INTERNET/PHONE SERVICE		311626	
	0043-801-1404-32050	441.62	INTERNET/PHONE SERVICE		311626	
	0092-801-1404-32050	536.26	INTERNET/PHONE SERVICE		311626	
	0010-801-1301-32050	16.83	INTERNET/PHONE SERVICE		311626	
						8,988.12
BANKCARD CENTER	0010-801-1101-39400	97.92	09/16 STMT-REFRESHMENTS		311643	
	0010-801-1201-39400	111.98	09/16 STMT-CONFERENCE		311643	
	0010-801-1301-31750	613.00	09/16 STMT-ELECTION SUPPLIES		311643	
	0010-801-1301-39400	475.00	09/16 STMT-CONFERENCE		311643	
	0010-801-1403-39300	335.00	09/16 STMT-MEMBERSHIP		311643	
	0010-801-1403-39400	111.00	09/16 STMT-TRAINING		311643	
	0010-801-1703-22750	124.00	09/16 STMT-CODE BOOKS		311643	
	0010-801-1704-39300	950.00	09/16 STMT-TRAINING		311643	
	0010-801-1704-31950	64.25	09/16 STMT-REFRESHMENTS		311643	
	0010-801-1801-22670	1,730.97	09/16 STMT-EE LUNCHEON		311643	
	0010-801-1801-39550	167.10	09/16 STMT-REFRESHMENTS		311643	
	0010-801-3101-22650	10.00	09/16 STMT-SUBSCRIPTION		311643	
	0010-801-3103-38400	400.00	09/16 STMT-FLEET PARTS		311643	
	0010-801-3210-38400	1,133.97	09/16 STMT-FIRE SUPPLIES		311643	
	0010-801-4212-22700	146.67	09/16 STMT-UNIFORM EMBLEMS		311643	
	0010-801-4212-31950	660.40	09/16 STMT-CONVENTION		311643	
	0010-801-4212-39350	100.00	09/16 STMT-REFRESHMENTS		311643	
	0010-801-6001-21350	579.74	09/16 STMT-SUPPLIES		311643	
	0010-801-6002-40000	57.65	09/16 STMT-SUBSCRIPTION		311643	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

7

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
BANKCARD CENTER	0010-850-1403-39350	231.86	09/16 STMT-TRAINING		311643	
	0010-850-1403-39400	289.00	09/16 STMT-TRAINING		311643	
	0022-801-4202-22300	146.67	09/16 STMT-UNIFORM EMBLEMS		311643	
	0043-801-4212-39300	443.11	09/16 STMT-UNIFORM EMBLEMS		311643	
	0060-801-4211-23500	349.96	09/16 STMT-FLEET PARTS		311643	
	0075-450-0075-08320	141.11	09/16 STMT-TOOLS (TRUST)		311643	
	0075-450-0075-08325	73.36	09/16 STMT-SUPPLIES (TRUST)		311643	
	0075-450-0075-08550	33.13	09/16 STMT-SUPPLIES (TRUST)		311643	
	0077-801-1111-31950	300.00	09/16 STMT-MEMBERSHIP		311643	
	0092-801-4220-22300	146.67	09/16 STMT-UNIFORM EMBLEMS		311643	
	0092-801-4221-24150	29.99	09/16 STMT-SUBSCRIPTION		311643	
	0136-801-3101-33250	280.00	09/16 STMT-POST TRAINING		311643	
	0142-801-6005-39300	26.98	09/16 STMT-REFRESHMENTS		311643	
	0160-801-3101-39400	2,471.02	09/16 STMT-TRAINING		311643	
	0160-801-3103-39400	267.64	09/16 STMT-TRAINING		311643	
	0176-801-6516-22300	146.67	09/16 STMT-UNIFORM EMBLEMS		311643	
	0349-801-3201-39400	142.63	09/16 STMT-REFRESHMENTS		311643	
	0445-801-6005-21350	65.39	09/16 STMT-SUPPLIES		311643	
						13,453.84
						3,380.00
BARTEL ASSOCIATES LLC	0010-801-5102-31850	3,380.00	MASS MUTUAL IMPLEMENTATION		311627	
CALIFORNIA BUILDING STANDARDS COMM	0010-701-0010-09202	430.20	BUILDING PERMIT SURCHARGE FEE		311628	
						430.20
CALIFORNIA CONSULTING, LLC	0075-450-0075-08915	7,600.00-	VOID CHECK		310882	
	0075-450-0075-08915	1,500.00-	VOID CHECK		310882	
						9,100.00-
	0075-450-0075-08915	7,600.00	GRANT WRITING SERVICES (TRUST)		311644	
	0075-450-0075-08915	1,500.00	GRANT WRITING SERVICES (TRUST)		311644	
						9,100.00

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

8

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
PETER CHAN	0010-801-1101-39400	87.19	ICA CONFERENCE		311645	87.19
CHARTER COMMUNICATIONS	0010-801-6505-38400	112.10	INTERNET/CABLE SERVICE		311646	
	0010-801-1404-32050	73.63	INTERNET/CABLE SERVICE		311646	
	0010-801-3112-32050	65.11	INTERNET/CABLE SERVICE		311646	
	0043-801-1404-32050	54.25	INTERNET/CABLE SERVICE		311646	
	0092-801-1404-32050	65.87	INTERNET/CABLE SERVICE		311646	370.96
CODE R DECALS AND GRAPHICS	0010-801-3210-22300	45.21	FIRE DECALS		311629	45.21
DEPARTMENT OF CONSERVATION	0010-701-0010-09200	1,287.28	STRONG MOTION FEE		311630	1,287.28
EXPRESS SERVICE, INC	0010-801-1801-31950	452.40	TEMPORARY STAFFING SERVICES		311631	
	0010-801-1801-31950	678.60	TEMPORARY STAFFING SERVICES		311631	1,131.00
INTERNATIONAL CODE COUNCIL, INC	0010-801-1703-33200	240.00	BUILDING TRAINING-TT, PH, JS		311647	240.00
JERICK A. DE PERIO (DBA) SWDE, LLC	0075-450-0075-08615	1,300.00	CENTENNIAL DINNER (TRUST)		311648	1,300.00
LINCOLN EQUIPMENT INC.	0010-801-6503-23050	439.60	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	125.57	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	185.58	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	220.40	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	314.85	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	1,185.37	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	315.79	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	315.56	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	174.40	POOL CHEMICAL/SUPPLIES	17-0323	311649	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

9

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
LINCOLN EQUIPMENT INC.	0010-801-6503-23050	320.79	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	267.32	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	223.23	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	104.64	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	201.98	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	178.22	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	384.70	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	59.41	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	97.66	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	373.22	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	178.22	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	139.52	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	167.42	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	237.62	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	118.81	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	297.03	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	279.04	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	518.40	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	237.62	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	237.62	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	209.28	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	153.47	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	104.64	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	167.42	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	83.71	POOL CHEMICAL/SUPPLIES	17-0323	311649	
	0010-801-6503-23050	594.05	POOL CHEMICAL/SUPPLIES	17-0323	311649	
						9,212.16
MITY-LITE INC.	0010-801-5004-91737	23,549.49	TABLES	17-0325	311650	
	0010-801-5004-91737	4,199.14	CHAIRS	17-0324	311650	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

10

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						27,748.63
MV CHENG & ASSOCIATES INC.	0010-850-1403-31950	4,825.63	TEMPORARY STAFFING SERVICES		311651	
	0092-801-1403-31950	4,079.37	TEMPORARY STAFFING SERVICES		311651	
						8,905.00
NADA BUS, INC	0109-801-4201-31950	675.00	LANGLEY CHARTER SERVICES	17-0294	311632	
						675.00
NEW HORIZONS CLC OF SOUTHERN CALIF	0349-801-3201-39400	2,000.00	FIRE TRAINING	17-0275	311633	
	0349-801-3201-39400	2,000.00	FIRE TRAINING	17-0275	311633	
						4,000.00
PARTYLINE EVENTS	0075-450-0075-08615	1,107.84	CENTENNIAL DINNER (TRUST)		311652	
						1,107.84
PITNEY BOWES POSTAGE BY PHONE	0010-801-1301-32200	6.48	POSTAGE		311653	
	0010-801-1403-32200	103.98	POSTAGE		311653	
	0010-801-1406-32200	59.07	POSTAGE		311653	
	0010-801-1701-32200	58.56	POSTAGE		311653	
	0010-801-1702-32200	30.77	POSTAGE		311653	
	0010-801-1703-32200	6.80	POSTAGE		311653	
	0010-801-1801-32200	1.86	POSTAGE		311653	
	0010-801-3101-32200	11.24	POSTAGE		311653	
	0010-801-3102-32200	6.77	POSTAGE		311653	
	0010-801-3104-32200	15.21	POSTAGE		311653	
	0010-801-3113-32200	4.60	POSTAGE		311653	
	0010-801-3114-32200	79.38	POSTAGE		311653	
	0010-801-3120-32200	0.93	POSTAGE		311653	
	0010-801-3205-32200	29.76	POSTAGE		311653	
	0010-801-3210-32200	5.67	POSTAGE		311653	
	0010-801-3220-32200	6.45	POSTAGE		311653	
	0010-801-6001-32200	24.87	POSTAGE		311653	
	0010-801-6502-32200	29.52	POSTAGE		311653	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

11

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
PITNEY BOWES POSTAGE BY PHONE	0043-801-1201-32200	0.46	POSTAGE		311653	
	0043-801-4212-32200	286.98	POSTAGE		311653	
	0075-450-0075-09230	64.50	POSTAGE (TRUST)		311653	
	0077-801-1111-31950	166.01	POSTAGE		311653	
						999.87
S C FUELS (DBA)	0060-801-4211-22250	8,409.06	FUEL	17-0326	311661	
	0060-801-4211-22250	7,565.34	FUEL	17-0326	311661	
	0060-801-4211-22250	9,011.66	FUEL	17-0326	311661	
						24,986.06
SBC LONG DISTANCE	0010-801-1408-32050	1.47	PHONE SERVICE		311654	
	0010-801-3112-32050	0.99	PHONE SERVICE		311654	
	0010-801-1408-32050	0.50	PHONE SERVICE		311654	
	0010-801-6001-32050	0.17	PHONE SERVICE		311654	
	0169-801-2201-32050	0.17	PHONE SERVICE		311654	
						3.30
SCOTT GOODWIN ASSOCIATES	0349-801-3201-39400	2,160.00	FIRE TRAINING		311634	
						2,160.00
	0349-801-3201-39400	1,680.00	FIRE TRAINING		311655	
						1,680.00
SCOTT SHELTON (DBA) URBAN ESPRESSO,	0075-450-0075-08615	1,639.00	5K RUN FOOD TRUCK (TRUST)		311635	
						1,639.00
SPRINT CORPORATION	0010-801-3115-38400	1,391.65	MOBILE DATA SERVICE	17-0126	311636	
						1,391.65
LARRY SULLIVAN	0075-450-0075-08616	117.72	GERANIUM FESTIVAL (TRUST)		311656	
	0075-450-0075-08615	20.42	CENTENNIAL DINNER (TRUST)		311656	
	0075-450-0075-08615	268.63	CENTENNIAL DINNER (TRUST)		311656	
	0075-450-0075-08615	105.48	CENTENNIAL DINNER (TRUST)		311656	
						512.25

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

12

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
T-MOBILE USA	0109-801-5004-91745	77.66	DIAL-A-RIDE CELLULAR SERVICES		311637	77.66
THE GAS COMPANY (DBA)	0010-801-3114-36200	170.24	GAS SERVICES		311657	170.24
TIFFANY DARRELL (DBA) TIFFANY'S CAI	0075-450-0075-08615	9,097.55	CENTENNIAL DINNER (TRUST)		311658	9,097.55
UNITED PARCEL SERVICE	0010-801-1407-32200	150.00	DELIVERY SERVICES		311638	861.71
	0010-801-3101-32200	16.02	DELIVERY SERVICES		311638	
	0010-801-3205-32200	296.62	DELIVERY SERVICES		311638	
	0060-801-4211-32200	54.26	DELIVERY SERVICES		311638	
	0092-801-4223-32200	344.81	DELIVERY SERVICES		311638	
UNITED STATES POSTAL SERVICE	0043-801-6509-31880	3,800.00	CASCADES POSTAGE	17-0269	311659	7,600.00
	0043-801-6509-31880	3,800.00	CASCADES POSTAGE	17-0269	311659	
VERIZON WIRELESS	0010-801-3104-38400	38.01	WIRELESS VOICE & DATA SERVICE		311639	1,073.69
	0010-801-3115-38400	38.01	WIRELESS VOICE & DATA SERVICE		311639	
	0109-801-6511-32050	12.44	WIRELESS VOICE & DATA SERVICE		311639	
	0010-801-3112-32050	985.23	WIRELESS VOICE & DATA SERVICE		311639	
JULIE MARIE VILLANUEVA	0075-450-0075-08270	72.25	PETTY CASH-LAMP (TRUST)		311660	
	0075-450-0075-08270	21.47	PETTY CASH-LAMP (TRUST)		311660	
	0010-801-6002-21350	10.47	PETTY CASH-VIDEOTAPE		311660	
	0010-801-6001-33100	25.88	PETTY CASH-MILEAGE		311660	
	0010-801-6006-22450	27.93	PETTY CASH-SUPPLIES		311660	
	0010-801-6001-33100	16.68	PETTY CASH-MILEAGE		311660	
	0131-801-6006-22450	14.16	PETTY CASH-SUPPLIES		311660	
	0010-801-6001-39300	35.00	PETTY CASH-MEMBERSHIP		311660	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

13

PREPAID WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						223.84
WHITE NELSON DIEHL EVANS LLP	0010-850-1403-39400	975.00	GOVERNMENT TAX SEMINARS		311640	975.00
TOTAL FOR PREPAID WARRANTS						138,699.16
	PRINTED	138,699.16				
	E-PAYABLE	0.00				

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

14

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
A & J PORTABLE RESTROOM INC	0043-801-6508-39860	1,000.00	FARMERS MARKET RESTROOM		311662	1,000.00
A-Z BUS SALES, INC. (DBA) A2Z FIRE	0060-801-3210-38400	990.85	FIRE REPAIR E64	17-0189	311663	990.85
ACCELA INC	0465-801-3205-24150	2,376.00	FIRE SOFTWARE SUBSCRIPTION		311664	2,376.00
ADLERHORST INTERNATIONAL INC.	0160-801-3103-22800	525.00	POLICE TRAINING	17-0083	444 *	525.00
ADVANCE PEST TERMITE CONTROL	0010-801-6502-38250	33.00	PEST CONTROL		311665	
	0010-801-6502-38250	42.00	PEST CONTROL		311665	
	0010-801-6502-38250	46.00	PEST CONTROL		311665	
	0010-801-6502-38250	58.00	PEST CONTROL		311665	
	0010-801-6502-38250	52.00	PEST CONTROL		311665	
	0010-801-6505-38250	46.00	PEST CONTROL		311665	
	0010-801-3104-22750	33.00	PEST CONTROL		311665	
	0010-801-3113-38100	43.00	PEST CONTROL		311665	
	0010-801-3210-22750	47.00	PEST CONTROL		311665	
	0010-801-3210-22750	42.00	PEST CONTROL		311665	442.00
AGENCIES TOOL CENTER	0060-801-4211-24100	255.14	FLEET-TOOLS/SUPPLIES	17-0039	445 *	255.14
ROBERTO A AGUIRRE	0075-450-0075-08615	19.41	CENTENNIAL DINNER (TRUST)		311666	
	0075-450-0075-08616	250.04	GERANIUM SUPPLIES (TRUST)		311666	
	0075-450-0075-08616	189.55	GERANIUM SUPPLIES (TRUST)		311666	459.00
ALL AMERICAN LEADERSHIP	0349-801-3201-39400	6,900.00	FIRE TRAINING	17-0328	311667	6,900.00
ALLSTAR FIRE EQUIPMENT INC.	0010-801-3210-22300	136.25	FIRE SUPPLIES		311668	

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10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

15

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						136.25
AMTECH ELEVATOR SERVICES	0010-801-6001-38100	510.65	ELEVATOR MAINTENANCE		311669	510.65
ANGELO PLUMBING INC	0092-801-4210-38100	1,937.50	PLUMBING SERVICE		311670	
	0092-801-4210-38100	169.00	PLUMBING SERVICE		311670	
	0092-801-4210-38100	225.00	PLUMBING SERVICE		311670	2,331.50
ARAMARK UNIFORM & CAREER APPAREL, I	0010-801-3210-39050	16.61	FIRE UNIFORM SERVICES		311671	
	0010-801-3210-39050	7.66	FIRE UNIFORM SERVICES		311671	
	0010-801-3210-39050	17.86	FIRE UNIFORM SERVICES		311671	
	0010-801-3210-39050	23.50	FIRE UNIFORM SERVICES		311671	65.63
ARC IMAGING RESOURCE - CALIFORNIA	0010-801-4212-37500	19.70	ENGINEERING PRINTER		311672	19.70
ARROYO BACKGROUND INVESTIGATIONS	0010-801-3104-31950	900.00	BACKGROUND INVESTIGATIONS	17-0078	311673	
	0010-801-3104-31950	1,800.00	BACKGROUND INVESTIGATIONS	17-0078	311673	2,700.00
ARTE FLAMENCO DANCE THEATER	0159-801-6507-31920	332.00	INSTRUCTOR-RECREATION CLASS		311674	332.00
ASSOCIATED OF LOS ANGELES,	0010-801-4210-23400	500.80	BLDG MAINT SUPPLIES	17-0238	311675	
	0010-801-4210-23400	61.41	BLDG MAINT SUPPLIES	17-0238	311675	
	0010-801-4210-23400	54.95	BLDG MAINT SUPPLIES	17-0238	311675	617.16
ATHENS SERVICES	0344-801-5002-99290	1,319.44	STREET SWEEPING SERVICES		311676	
	0022-801-4205-41200	26,625.00	STREET SWEEPING SERVICES	17-0200	311676	27,944.44
ATLAS SERVICES SOLUTION CORP.	0092-801-1407-38250	4,256.00	JANITORIAL SERVICES	17-0295	311677	4,256.00

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10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

16

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
AUTOZONE WEST, INC	0060-801-4211-23500	1.54	FLEET PARTS/SUPPLIES-UNIT 049	17-0298	446 *	
	0060-801-4211-23500	30.24	FLEET PARTS/SUPPLIES-UNIT 092	17-0298	446 *	
	0060-801-4211-23500	49.43	FLEET PARTS/SUPPLIES-UNIT 032	17-0298	446 *	
	0060-801-4211-23500	205.15	FLEET PARTS/SUPPLIES-UNIT 018	17-0298	446 *	
	0060-801-4211-23500	215.73	FLEET PARTS/SUPPLIES	17-0298	446 *	
	0060-801-4211-23500	199.53	FLEET PARTS/SUPPLIES-DM5	17-0298	446 *	701.62
VINCENT BALTIERRA III	0010-801-1801-39400	822.00	TUITION REIMBURSEMENT		311678	822.00
BATTERY SYSTEMS, INC	0060-801-3210-38400	770.88	FIRE SUPPLIES	17-0071	311679	770.88
BG PETROSPECS	0060-801-4211-22250	350.40	FLEET SUPPLIES		311680	350.40
BLACK & WHITE EMERGENCY VEHICLES	0060-801-4211-38410	120.00	FLEET PARTS-UNIT 094	17-0034	447 *	120.00
SIEW BONG	0159-701-0159-07020	90.00	REFUND RECREATION CLASS		311681	90.00
RON BOW	0010-801-4212-33100	40.85	APWA CONFERENCE		311682	
	0010-801-4212-31500	11.20	APWA CONFERENCE		311682	
	0010-801-4212-31500	24.12	APWA CONFERENCE		311682	76.17
BRAVO BUSINESS RESOURCES	0077-801-1111-31950	180.00	TRANSLATION SERVICES		311683	180.00
CALOX, INC	0010-801-3220-24200	29.75	FIRE MEDICAL SUPPLIES		311684	
	0010-801-3220-24200	21.25	FIRE MEDICAL SUPPLIES		311684	51.00
CANON FINANCIAL SERVICES, INC.	0010-801-1301-37500	1,381.74	COPIER MACHINE RENTAL		311685	
	0010-801-1701-37500	2,731.18	COPIER MACHINE RENTAL	17-0249	311685	

* Indicates an E-Payable transaction

10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

17

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
CANON FINANCIAL SERVICES, INC.	0010-801-3210-37500	621.49	COPIER MACHINE RENTAL	17-0197	311685	4,734.41
MARLENE A CARDINALI	0159-801-6507-31920	224.00	INSTRUCTOR-RECREATION CLASS		311686	224.00
CARL WARREN & COMPANY	0062-801-5101-35600	750.00	LIABILITY CLAIMS-S RIVERS		311687	
	0062-801-5101-35600	375.00	LIABILITY CLAIMS-L LEE		311687	1,125.00
FRANK CHIANG	0159-701-0159-07020	90.00	REFUND RECREATION CLASS		311688	90.00
CHRISTINA BRAVO	0010-801-3210-39050	11.25	FIRE UNIFORM CLEANING		311689	
	0010-801-3210-39050	15.00	FIRE UNIFORM CLEANING		311689	
	0010-801-3210-39050	15.00	FIRE UNIFORM CLEANING		311689	
	0010-801-3210-39050	22.50	FIRE UNIFORM CLEANING		311689	
	0010-801-3210-39050	22.50	FIRE UNIFORM CLEANING		311689	86.25
CITATION MANAGEMENT (DBA)	0010-701-0010-03630	3,057.95	PARKING CITATIONS SERVICE		311690	3,057.95
COSTCO WHOLESALE	0010-801-1407-39300	110.00	MEMBERSHIP		311691	110.00
COUNTY OF LOS ANGELES	0010-801-3111-31950	2,762.05	ANIMAL CONTROL SERVICE	17-0120	311692	2,762.05
CPS HUMAN RESOURCE SERVICES (DBA)	0010-801-1801-31950	511.50	RECRUITMENT SERVICES		311693	511.50
DAILY JOURNAL CORPORATION	0092-801-1301-34050	420.00	LEGAL NOTICE	17-0073	311694	
	0010-801-1301-34050	213.00	LEGAL NOTICE	17-0073	311694	633.00
DAPEER ROSENBLIT & LITVAK	0010-801-1702-31600	2,988.60	LEGAL FEES-COMM DEVELOPMENT	17-0043	311695	2,988.60

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

18

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
DAY WIRELESS SYSTEMS (DBA)	0071-801-3210-38400	1,045.00	FIRE RADIO REPAIRS		311696	
	0071-801-3210-38400	1,425.00	FIRE RADIO REPAIRS		311696	2,470.00
DELL MARKETING LP	0092-801-4221-24150	149.32	COMPUTER/SUPPLIES	17-0281	311697	
	0092-801-4221-24150	32.06	COMPUTER/SUPPLIES	17-0281	311697	181.38
DEPARTMENT OF JUSTICE	0010-801-1801-39550	160.00	FINGERPRINT PROCESSING		311698	
	0010-701-0010-03710	1,109.00	FINGERPRINT PROCESSING		311698	
	0010-801-1801-39550	416.00	FINGERPRINT PROCESSING		311698	
	0109-801-4201-31960	32.00	FINGERPRINT PROCESSING		311698	
	0075-450-0075-08270	832.00	FINGERPRINT PROCESSING (TRUST)		311698	2,549.00
DEPT OF TRANSPORTATION	0022-801-4206-41100	4,018.87	TRAFFIC SIGNALS & LIGHTING	17-0121	311699	4,018.87
DIEGO'S AUTO REPAIR, INC	0060-801-4211-38400	40.00	SMOG CHECK-UNIT 845		311700	40.00
DIVERSIFIED ALARM SERVICE	0010-801-3104-39100	135.00	MONITORING SERVICES		448 *	135.00
DNT ENTERPRISES, INC. (DBA) RAIDER	0060-801-4211-31950	228.90	FIRE EXTINGUISHERS		311701	228.90
DUKE SERVICE COMPANY	0010-801-6505-38400	465.11	LANGLEY REPAIR SERVICES		311702	465.11
ECONOMY RENTALS INC.	0092-801-4223-37500	900.00	EQUIPMENT RENTAL	17-0159	311703	
	0092-801-4223-38200	1,000.00	EQUIPMENT RENTAL	17-0159	311703	
	0092-801-4223-38400	1,060.00	EQUIPMENT RENTAL	17-0159	311703	2,960.00
DEAN N EDDOW	0159-801-6507-31920	369.00	INSTRUCTOR-RECREATION CLASS		311704	369.00

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10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

19

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
EMERGENCY RESPONSE CRIME SCENE CLEANING	0010-801-3220-38400	100.00	MEDICAL WASTE PICKUP		311705	100.00
EMPIRE CLEANING SUPPLY	0010-801-6505-22150	659.70	JANITORIAL SUPPLIES		449 *	659.70
FEDERAL EXPRESS CORP.	0010-801-3114-32200	26.29	CARRIER SERVICES		311706	
	0010-801-1403-32200	36.47	CARRIER SERVICES		311706	
	0043-801-4212-32200	100.20	CARRIER SERVICES		311706	
	0075-450-0075-08616	25.90	GERANIUM FESTIVAL (TRUST)		311706	188.86
FEDEX OFFICE PRINTS & SHIP SERVICES	0075-450-0075-08616	492.82	GERANIUM PRINTING (TRUST)		311707	492.82
DENISE FERRARI	0010-801-3104-31950	18.00	POLICE TRAINING		311708	18.00
FILEKEEPERS, LLC	0010-801-1802-31950	192.00	STORAGE SERVICE		311709	192.00
FIRST TRANSIT INC	0166-801-4201-31960	66,410.84	SPIRIT BUS OPERATION	17-0123	311710	
	0109-701-0109-07680	4,139.96	SPIRIT BUS FARE		311710	
	0166-801-4201-31960	209.65	SPIRIT BUS GPS	17-0123	311710	62,480.53
FORD OF MONTEBELLO	0010-801-3210-38400	119.00	FLEET PARTS/REPAIR-RA62		311711	
	0060-801-4211-23500	194.13	FLEET PARTS/REPAIR		311711	313.13
WINNIE FUNG	0159-801-6507-31920	176.40	INSTRUCTOR-RECREATION CLASS		311712	176.40
GONZALO GABRIEL	0010-801-3104-31950	18.00	POLICE TRAINING		311713	18.00
GARFIELD MEDICAL CENTER	0010-801-3113-22600	24.00	PHYSICAL		311714	24.00

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10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

20

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
KATRINA CRUZ GARLAND	0136-801-3101-33250	109.08	POST TRAINING		311715	109.08
GARVEY EQUIPMENT COMPANY	0060-801-4211-23500	86.98	FLEET SUPPLIES-SC77	17-0028	311716	86.98
GEORGE G BOGHOSSIAN & ASSO INC	0161-450-4212-06700	5,702.00	PLAN CHECK	17-0130	311717	10,571.00
	0161-450-4212-06700	4,869.00	PLAN CHECK	17-0130	311717	
GINA KWAN	0159-701-0159-07020	90.00	REFUND RECREATION CLASS		311718	90.00
GRICELDA GOMEZ	0010-801-3210-39050	8.78	FIRE-UNIFORM CLEANING		311719	40.91
	0010-801-3210-39050	17.56	FIRE-UNIFORM CLEANING		311719	
	0010-801-3210-39050	14.57	FIRE-UNIFORM CLEANING		311719	
GORDON TERMITE CONTROL INC	0092-801-4223-38500	145.00	PEST CONTROL		311720	145.00
GOUDY HONDA	0060-801-4211-23500	24.37	FLEET PARTS-UNIT 050	17-0027	311721	24.37
GOVCONNECTION INC.	0010-801-3210-24150	18.24	COMPUTER SUPPLIES		311722	404.31
	0010-850-1403-22750	15.96	COMPUTER SUPPLIES		311722	
	0010-850-1403-22750	65.72	COMPUTER SUPPLIES		311722	
	0010-850-1403-22750	197.27	COMPUTER SUPPLIES		311722	
	0010-850-1403-22750	22.04	COMPUTER SUPPLIES		311722	
	0010-850-1403-22750	44.25	COMPUTER SUPPLIES		311722	
	0010-801-3115-38400	40.83	COMPUTER SUPPLIES		311722	
GRAINGER	0010-801-4203-23300	621.95	STREETS SUPPLIES	17-0229	311723	621.95
GRAND PRIX TIRE & AUTO CENTER	0060-801-4211-23500	819.68	FLEET TIRES-UNIT 049/051		311724	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

21

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
GRAND PRIX TIRE & AUTO CENTER	0060-801-4211-38400	70.00	FLEET TIRES-UNIT 050		311724	889.68
GREATER LOS ANGELES AREA COUNCIL #3	0075-450-0075-08630	301.00	REFUND FACILITY DEPOSIT (TRUST)		311725	301.00
GRM INFORMATION MANAGEMENT	0010-801-1801-31950	979.00	DOCUMENT SYSTEM SERVICES	17-0267	311726	1,721.16
	0092-801-1301-31950	36.17	DOCUMENT SYSTEM SERVICES	17-0067	311726	
	0092-801-1301-31950	97.08	DOCUMENT SYSTEM SERVICES	17-0067	311726	
	0010-801-1802-38400	608.91	DOCUMENT SYSTEM SERVICES	17-0046	311726	
SAMUEL JIE GUO	0159-801-6507-31920	195.00	INSTRUCTOR-RECREATION CLASS		311727	195.00
H & H AUTO PARTS WHOLESALE	0060-801-4211-23500	127.33	FLEET PARTS/SUPPLIES-UNIT 981	17-0284	311728	485.45
	0060-801-4211-23500	50.09	FLEET PARTS/SUPPLIES	17-0284	311728	
	0060-801-4211-23500	287.76	FLEET PARTS/SUPPLIES-UNIT 027	17-0284	311728	
	0060-801-4211-23500	37.87	FLEET PARTS/SUPPLIES-UNIT 980	17-0284	311728	
	0060-801-4211-23500	31.45	FLEET PARTS/SUPPLIES	17-0284	311728	
	0060-801-4211-23500	49.05~	FLEET PARTS/SUPPLIES-CREDIT	17-0284	311728	
HAAKER EQUIPMENT COMPANY	0010-801-4203-23300	351.90	STREETS TOOL	17-0228	311729	351.90
HANSON AGGREGATES	0110-801-4202-23600	1,667.31	ASPHALT		450 *	1,667.31
HARRINGTON INDUSTRIAL PLASTICS	0093-801-4230-23300	7,855.85	WATER SUPPLIES	17-0304	451 *	7,855.85
HOME DEPOT CREDIT SERVICES	0071-801-3210-38400	768.03	FIRE DISHWASHER	17-0262	311730	
	0060-801-4211-23500	100.48	HARDWARE SUPPLIES	17-0025	311730	
	0010-801-6503-38100	125.77	HARDWARE SUPPLIES	17-0260	311730	
	0010-801-6508-39860	36.13	HARDWARE SUPPLIES	17-0260	311730	

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10/27/2016 1:05:50 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

22

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
HOME DEPOT CREDIT SERVICES	0010-801-6502-23050	111.55	HARDWARE SUPPLIES	17-0260	311730	
	0010-801-6502-23050	52.20-	HARDWARE SUPPLIES-CREDIT	17-0260	311730	
	0010-801-6502-23050	108.41	HARDWARE SUPPLIES	17-0260	311730	
	0010-801-6502-23050	108.47	HARDWARE SUPPLIES	17-0260	311730	
	0010-801-6517-23100	32.63	HARDWARE SUPPLIES	17-0108	311730	
	0010-801-6517-23100	85.49	HARDWARE SUPPLIES	17-0108	311730	
	0010-801-6517-23100	221.87	HARDWARE SUPPLIES	17-0108	311730	
	0022-801-4206-23800	542.12	HARDWARE SUPPLIES	17-0214	311730	
	0022-801-4206-23800	76.42	HARDWARE SUPPLIES	17-0214	311730	
	0042-801-4204-23700	71.83	HARDWARE SUPPLIES	17-0214	311730	
	0010-801-4210-23050	383.22	HARDWARE SUPPLIES	17-0241	311730	
	0010-801-4210-23050	26.59	HARDWARE SUPPLIES	17-0241	311730	
						2,746.81
YUPO BOB HUNG	0136-801-3101-33250	180.00	POST TRAINING		311731	
						180.00
ICMA	0010-801-1201-39300	1,400.00	MEMBERSHIP		311732	
						1,400.00
INFOSEND, INC.	0092-801-4221-32200	4,953.26	BILLING SERVICES POSTAGE	17-0048	311733	
						4,953.26
INTERNATIONAL CODE COUNCIL, INC	0010-801-3205-39300	55.00	FIRE MEMBERSHIP		311734	
						55.00
IP LEARNING CENTER	0159-801-6507-31920	1,056.00	INSTRUCTOR-RECREATION CLASS		311735	
						1,056.00
JAMESTOWN DISTRIBUTORS	0010-801-3210-38400	179.12	FIRE LADDERS MAINTENANCE		311736	
						179.12
JEANINE CARR (DBA) TIPPI TOES WEST	0159-801-6507-31920	820.88	INSTRUCTOR-RECREATION CLASS		311737	
						820.88
JHM SUPPLY INC	0010-801-6517-23300	96.32	PARKS SUPPLIES	17-0112	311738	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

23

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
JHM SUPPLY INC	0010-801-6517-23300	488.91	PARKS SUPPLIES	17-0112	311738	
	0010-801-6517-23300	46.28	PARKS SUPPLIES	17-0112	311738	
	0010-801-6517-23300	86.28	PARKS SUPPLIES	17-0112	311738	
						717.79
JOHN L. HUNTER & ASSOC., INC.	0184-801-4208-31950	2,359.62	USED OIL PROGRAM		311739	
						2,359.62
JOSEPH M SEPULVEDA (DBA) CENTRAL ST	0010-801-3210-38400	41.45	FIRE PARTS		311740	
						41.45
JSE EMERGENCY MEDICAL GROUP, INC	0010-801-3220-39400	833.00	MEDICAL DIRECTOR SERVICES		311741	
						833.00
GABRIELA KASANJIAN	0159-801-6507-31920	104.00	INSTRUCTOR-RECREATION CLASS		311742	
						104.00
KEYSER MARSTON ASSOCIATES INC.	0075-450-0075-09266	3,203.75	AFFORDABLE HOUSING SVC (TRUST)		311743	
						3,203.75
L & M FOOTWEAR DBA SHOETERIA	0010-801-4204-22310	230.00	SAFETY BOOTS-M COLLAR	17-0144	311744	
	0092-801-4222-22300	199.13	SAFETY BOOTS-R MARTINEZ	17-0178	311744	
						429.13
LAWN MOWER CORNER/KNG POWER EQUIPME	0110-801-4202-23600	308.47	STREETS-TOOLS/SUPPLIES		311745	
	0176-801-6516-38500	998.44	PARKS-BLOWERS/TRIMMER	17-0104	311745	
						1,306.91
XIAOXIN LIANG	0159-801-6507-31920	888.00	INSTRUCTOR-RECREATION CLASS		311746	
						888.00
LIFE-ASSIST INC	0010-801-3220-22350	1,026.46	FIRE SUPPLIES	17-0079	311747	
	0010-801-3220-24200	626.75	FIRE SUPPLIES	17-0079	311747	
	0010-801-3220-22350	1,519.85	FIRE SUPPLIES	17-0079	311747	
						3,173.06
THE LIGHTHOUSE INC (DBA)	0060-801-4211-23500	239.69	FLEET PARTS-UNIT 040	17-0008	311748	
						239.69

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

24

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
CHANG LIU	0010-701-0010-02010	138.75	REFUND BUSINESS LICENSE		311749	138.75
LONG BEACH BMW MOTORCYCLES (DBA)	0060-801-4211-38400	3,120.47	FLEET PARTS/REPAIR-UNIT 002	17-0020	452 *	3,513.42
	0060-801-4211-38400	392.95	FLEET PARTS/REPAIR-UNIT 104	17-0020	452 *	
LOS ANGELES COUNTY DEPT. OF	0010-701-0010-06850	4,848.91	INDUSTRIAL WASTE PERMIT		311750	16,090.73
	0010-701-0010-06850	2,094.33	INDUSTRIAL WASTE PERMIT		311750	
	0010-701-0010-06850	4,754.69	INDUSTRIAL WASTE INSPECTION		311750	
	0010-701-0010-06850	4,392.80	INDUSTRIAL WASTE INSPECTION		311750	
LOS ANGELES COUNTY SHERIFF'S DEPART	0010-801-3113-22600	678.95	INMATE MEALS SERVICES	17-0077	311751	678.95
BETTY LU	0010-801-1801-39400	1,260.00	TUITION REIMBURSEMENT		311752	1,260.00
CHIA CHI LUO	0136-801-3101-33250	37.80	POST TRAINING		311753	69.12
	0136-801-3101-33250	31.32	POST TRAINING		311753	
ADORA MA	0010-701-0010-07050	126.00	REFUND PICNIC RESERVATION		311754	126.00
MAE Y. PANG	0159-801-6507-31920	220.50	INSTRUCTOR-RECREATION CLASS		311755	220.50
MAGIC TOUCH CARWASH, INC	0060-801-4211-38400	1,905.00	CAR WASHES		311756	1,905.00
MAK FIRE PROTECTION ENGINEERING & C	0010-701-0010-06330	510.00	FIRE PLAN CHECK		311757	510.00
ADAM MALOUF	0075-450-0075-08360	1,946.99	EE COMPUTER PROGRAM (TRUST)		311758	1,946.99
KIMBERLY MARRA	0075-450-0075-08616	15.00	REFUND GERANIUM ARTWALK (TRUST)		311759	

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

25

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						15.00
MARTIN AND CHAPMAN COMPANY	0010-801-1301-39400	600.00	ELECTION SEMINAR		311760	
	0010-801-1301-31750	49.97	ELECTION SEMINAR SUPPLIES		311760	
						649.97
MARTHA MARTIN	0010-701-0010-07050	90.00	REFUND PICNIC RESERVATION		311761	
						90.00
MATCO TOOLS (DBA)	0060-801-4211-24100	40.72	FLEET TOOLS	17-0018	311762	
						40.72
MATTHEW GEIGER (DBA) FSP DESIGNS	0010-801-1702-22750	148.10	CODE ENFORCEMENT UNIFORMS		311763	
						148.10
MCMASTER-CARR SUPPLY CO.	0092-801-4222-23700	173.60	WATER SUPPLIES	17-0169	311764	
	0092-801-4222-23700	121.77	WATER SUPPLIES	17-0169	311764	
	0092-801-4222-23700	252.52-	WATER SUPPLIES-CREDIT	17-0169	311764	
						42.85
MCNEILL SECURITY AND FIRE SYSTEMS	0092-801-4222-31950	1,031.69	ALARM SERVICES		311765	
	0092-801-4222-31950	1,031.69	ALARM SERVICES		311765	
	0092-801-4222-31950	644.81	ALARM SERVICES		311765	
	0092-801-4222-31950	644.81	ALARM SERVICES		311765	
						3,353.00
MDM ANALYTICS, INC.	0043-850-5002-96071	1,085.00	SOLID WASTE CONTRACT SERVICES	16-0587	311766	
	0214-850-5002-96071	5,115.00	SOLID WASTE CONTRACT SERVICES	16-0587	311766	
						6,200.00
MICHAEL BAKER INTERNATIONAL, INC.	0010-801-5004-96081	2,456.76	GARFIELD TRANSIT VILLAGE SVCS	17-0315	311767	
						2,456.76
MIKE'S MUFFLER	0060-801-4211-38400	184.50	FLEET REPAIR-UNIT 049		311768	
						184.50
MISSION SUPER HARDWARE	0010-801-3210-38400	224.25	HARDWARE SUPPLIES	17-0263	311769	
	0010-801-3210-38400	114.35	HARDWARE SUPPLIES	17-0263	311769	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

26

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
MISSION SUPER HARDWARE	0010-801-3210-38400	6.52	HARDWARE SUPPLIES	17-0263	311769	
	0010-801-3210-38400	2.34	HARDWARE SUPPLIES	17-0263	311769	
	0010-801-3210-38400	65.27	HARDWARE SUPPLIES	17-0263	311769	
	0010-801-6517-23050	23.91	HARDWARE SUPPLIES	17-0114	311769	436.64
MOBILE VISION IN CAR VIDEO	0160-801-3103-22750	389.07	POLICE CAMERA PARTS		311770	389.07
PETER MORRIS	0159-801-6507-31920	79.95	INSTRUCTOR-RECREATION CLASS		311771	79.95
MR. ROOTER PLUMBING (DBA)	0010-801-4210-38100	1,399.56	PLUMBING SERVICES		311772	1,399.56
MUNICIPAL AUDITING SERVICES LLC (DE	0010-701-0010-02010	1,011.33	BUSINESS LICENSE AUDITING SVCS		311773	
	0010-701-0010-02010	818.39	BUSINESS LICENSE AUDITING SVCS		311773	
	0010-701-0010-02010	861.70	BUSINESS LICENSE AUDITING SVCS		311773	
	0010-701-0010-02010	1,344.35	BUSINESS LICENSE AUDITING SVCS		311773	4,035.77
MUNICIPAL EMERGENCY SERVICES, INC.	0010-850-3210-22300	23,892.80	FIRE PROTECTIVE EQUIPMENT	16-0606	453 *	23,892.80
NATIONAL INSTITUTE FOR TRUTH	0160-801-3101-39400	2,480.00	POLICE TRAINING		311774	2,480.00
NAVARRO'S TOWING	0060-801-4211-31950	125.00	TOWING SERVICES-UNIT 952	17-0016	311775	
	0060-801-4211-31950	125.00	TOWING SERVICES-ST52	17-0016	311775	250.00
NEC CORPORATION OF AMERICA	0010-801-3230-32050	115.06	PHONE SYSTEM SERVICES		311776	115.06
NETWORK INNOVATIONS US INC.	0010-801-3230-32050	31.02	EOC PHONE SERVICE		311777	31.02
NFPA INTERNATIONAL	0010-801-3205-39350	175.00	FIRE MEMBERSHIP		311778	

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

27

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						175.00
NANCY NGUYEN	0159-701-0159-07020	125.00	REFUND RECREATION CLASS		311779	125.00
KEVIN P. NORWALL	0159-801-6507-31920	124.80	INSTRUCTOR-RECREATION CLASS		311780	124.80
O'REILLY AUTO PARTS	0060-801-4211-23500	89.60	FLEET PARTS-UNIT 970L	17-0297	311781	
	0060-801-4211-23500	5.81	FLEET PARTS-UNIT 942	17-0297	311781	
	0060-801-4211-23500	17.43	FLEET PARTS	17-0297	311781	
	0060-801-4211-23500	19.60	FLEET PARTS-UNIT 092	17-0297	311781	132.44
OFFICE DEPOT INC.	0092-801-4222-21250	184.26	OFFICE SUPPLIES	17-0174	311782	
	0010-801-6505-21350	284.81	OFFICE SUPPLIES	17-0310	311782	
	0092-801-4223-21350	463.23	OFFICE SUPPLIES	17-0174	311782	
	0092-801-4223-21350	247.98	OFFICE SUPPLIES	17-0174	311782	
	0092-801-4223-21200	130.79	OFFICE SUPPLIES	17-0174	311782	
	0010-801-3210-21300	95.33	OFFICE SUPPLIES	17-0199	311782	
	0176-801-6516-21350	36.60	OFFICE SUPPLIES	17-0100	311782	
	0176-801-6516-21350	36.79	OFFICE SUPPLIES	17-0100	311782	
	0010-801-3114-21350	368.57	OFFICE SUPPLIES	17-0075	311782	
	0010-801-1704-21250	114.42	OFFICE SUPPLIES		311782	
	0010-801-1201-21250	123.61	OFFICE SUPPLIES		311782	
	0010-801-3210-21300	13.05	OFFICE SUPPLIES		311782	
	0010-801-3210-21350	8.32	OFFICE SUPPLIES		311782	
	0010-801-3220-21250	400.00	OFFICE SUPPLIES		311782	
	0010-801-3210-21250	61.04	OFFICE SUPPLIES		311782	2,568.80
OFFICE SOLUTIONS	0010-801-1701-21350	39.83	OFFICE SUPPLIES	17-0045	454 *	
	0010-801-1703-21350	24.59	OFFICE SUPPLIES	17-0045	454 *	
	0010-801-1407-22750	28.43	OFFICE SUPPLIES	17-0052	454 *	

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CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

28

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
OFFICE SOLUTIONS	0010-801-1701-21350	38.12	OFFICE SUPPLIES	17-0045	454 *	
	0010-801-1701-21250	47.00	OFFICE SUPPLIES	17-0045	454 *	177.97
NELSON ONG	0159-801-6507-31920	784.88	INSTRUCTOR-RECREATION CLASS		311783	784.88
PARKHOUSE TIRE, INC.	0060-801-4211-23500	410.68	FLEET TIRES		311784	410.68
PLUMBERS DEPOT INC	0010-801-4203-23300	75.01	BUILDING MAINT TOOLS/SUPPLIES	17-0220	311785	75.01
PREFERRED ALLIANCE INC	0010-801-1801-31900	86.94	DRIVER TESTING		311786	86.94
PROFORCE LAW ENFORCEMENT (DBA)	0010-801-3103-38400	6,270.55	POLICE FIREARM PARTS	17-0198	311787	
	0010-801-3103-38400	204.92	POLICE FIREARM PARTS	17-0198	311787	6,475.47
PRUDENTIAL OVERALL SUPPLY	0060-801-4211-22150	24.55	SHOP RAGS		455 *	
	0010-801-3210-22150	14.01	SHOP RAGS		455 *	
	0060-801-4211-22150	24.55	SHOP RAGS		455 *	
	0010-801-3210-22150	14.01	SHOP RAGS		455 *	
	0060-801-4211-22150	26.10	UNIFORMS		455 *	
	0060-801-4211-22150	26.10	UNIFORMS		455 *	129.32
PUI SHEUNG YUK (DBA) YACA EDUCATION	0159-801-6507-31920	392.28	INSTRUCTOR-RECREATION CLASS		311788	392.28
R S D REFRIGERATION	0010-801-4210-23050	191.36	AIR CONDITIONING PARTS	17-0240	311789	
	0010-801-4210-23050	177.24	AIR CONDITIONING PARTS	17-0240	311789	368.60
RED WING SHOE STORES	0010-801-4209-22300	200.00	SAFETY BOOTS-V BALTIERA	17-0145	311790	
	0010-801-6516-22300	225.00	SAFETY BOOTS-D SABADIN	17-0113	311790	

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

29

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
						425.00
RIVERSIDE COUNTY SHERIFFS DEPT	0136-801-3101-33250	290.00	POST TRAINING		311791	290.00
ROBERTSON'S	0022-801-4202-22400	576.45	CONCRETE	17-0222	311792	
	0022-801-4202-22400	590.45	CONCRETE	17-0222	311792	1,166.90
S & J SUPPLY CO.	0092-801-4222-23700	13,291.46	WATER SUPPLIES	17-0312	311793	13,291.46
SAN ANDELL SWIMMING POOLS	0092-801-4222-23300	237.84	WATER SUPPLIES	17-0171	311794	237.84
SAN GABRIEL VALLEY WATER CO.	0093-801-4233-22900	198.66	WATER SERVICES		311795	
	0092-801-4222-36300	57.10	WATER SERVICES		311795	255.76
SAN LUIS BUTANE DISTRIBUTORS, INC	0060-801-4211-22250	21.17	PROPANE-UNIT 070	17-0036	311796	
	0060-801-4211-22250	35.63	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	16.30	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	29.91	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	7.32	PROPANE	17-0036	311796	
	0060-801-4211-22250	34.70	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	7.13	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	42.43	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	20.00	PROPANE-UNIT 070	17-0036	311796	
	0060-801-4211-22250	37.73	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	17.21	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	35.76	PROPANE-UNIT 091	17-0036	311796	
	0060-801-4211-22250	5.59	PROPANE	17-0036	311796	
	0060-801-4211-22250	34.68	PROPANE-UNIT 090	17-0036	311796	
	0060-801-4211-22250	7.27	PROPANE-UNIT 091	17-0036	311796	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

30

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
SAN LUIS BUTANE DISTRIBUTORS, INC	0060-801-4211-22250	38.42	PROPANE-UNIT 091	17-0036	311796	391.25
ROSE AMACHIZTLY SCOBIE	0159-801-6507-31920	260.00	INSTRUCTOR-RECREATION CLASS		311797	260.00
JAY SIMPER	0159-801-6507-31920	336.00	INSTRUCTOR-RECREATION CLASS		311798	336.00
SMARDAN SUPPLY COMPANY	0092-801-4222-23700	126.43	WATER SUPPLIES	17-0167	311799	126.43
SMART & FINAL #321	0010-801-3230-39700	127.17	FIRE SUPPLIES		311800	397.88
	0010-801-3230-39700	16.98	FIRE SUPPLIES		311800	
	0010-801-3210-22750	100.05	FIRE SUPPLIES		311800	
	0010-801-3210-22750	42.06	FIRE SUPPLIES		311800	
	0010-801-3210-22150	111.62	FIRE SUPPLIES		311800	
SMS SYSTEMS MAINTENANCE SERVICES, I	0010-801-3115-38400	682.00	SERVER MAINTENANCE		456 *	682.00
SNAP-ON INDUSTRIAL, A DIVISION OF I	0060-801-4211-38400	474.95	FLEET TOOLS/SUPPLIES	17-0116	457 *	474.95
SONG OF SONGS MUSIC STUDIO (DBA)	0159-801-6507-31920	56.80	INSTRUCTOR-RECREATION CLASS		311801	56.80
SOUTHERN CALIFORNIA GAS COMPANY	0109-801-5002-96067	5,931.00	CST SERVICE FEE	17-0147	311802	14,619.00
	0165-801-5002-96067	5,931.00	CST SERVICE FEE	17-0147	311802	
	0109-801-5002-96067	2,757.00	CST MAINTENANCE FEE	17-0147	311802	
STATUS ONE MEDICAL INC	0092-801-4223-22300	161.65	FIRST AID SUPPLIES	17-0177	311803	161.65
STETSON ENGINEERS, INC	0092-801-4222-31950	1,083.78	NPDES PERMIT APPLICATION		311804	1,083.78

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

31

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
REGGIE STEVENS	0159-801-6507-31920	37.38	INSTRUCTOR-RECREATION CLASS		311805	37.38
STRATUS TECHNOLOGIES IRELAND, LTD	0010-801-3115-38400	4,008.00	POLICE CAD/RMS SERVER	17-0244	458 *	4,008.00
SUPERIOR COURT OF CALIFORNIA - COUN	0010-701-0010-03620	8,696.86	CITATION PROCESSING		311806	8,696.86
SUPREME TROPHIES & GIFTS CO.	0010-801-6508-22670	6.54	NAME PLATE		311807	
	0075-450-0075-08616	63.22	GERANIUM TROPHIES (TRUST)		311807	69.76
SAM TAING	0075-450-0075-08200	1,075.00	REFUND CONSTRUCTION BOND-TRUST		311808	1,075.00
TANK SPECIALISTS OF CALIFORNIA	0060-801-4211-31950	125.00	DESIGNATED OP. SVC.		311809	
	0060-801-4211-31950	125.00	DESIGNATED OP. SVC.		311809	250.00
TERMINIX INTERNATIONAL COMPANY LP	0010-801-6517-31950	350.00	PEST CONTROL		311810	350.00
THOMSON REUTERS (LEGAL) INC.	0010-801-3104-39100	307.29	POLICE INFORMATION SERVICES	17-0084	311811	307.29
	0010-801-3205-39350	145.00	FIRE SUBSCRIPTION		311812	145.00
TIRE CENTERS, LLC	0060-801-3210-38400	2,002.27	FIRE ENGINE TIRES		459 *	
	0060-801-3210-38400	1,829.05	FIRE ENGINE TIRES		459 *	3,831.32
TOM'S CLOTHING & UNIFORMS INC	0176-801-6516-22310	300.00	UNIFORMS-R POBLANO	17-0106	311813	
	0010-801-4209-22310	300.00	UNIFORMS-V BALTIERRA	17-0184	311813	
	0075-450-0075-08420	27.25	UNIFORMS-A MARES (TRUST)		311813	
	0010-801-3101-22320	97.61	UNIFORMS-G LEIBSCHER	17-0087	311813	
	0010-801-3102-22310	83.38	UNIFORMS-R JULIAN	17-0087	311813	

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

32

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
TOM'S CLOTHING & UNIFORMS INC	0010-801-3102-22310	19.62	UNIFORMS-A LE	17-0087	311813	
	0010-801-3103-22310	117.72	UNIFORMS-D ELLIOTT	17-0087	311813	
	0010-801-3103-22310	29.43	UNIFORMS-D ELLIOTT	17-0087	311813	
	0010-801-3103-22310	112.00	UNIFORMS-A MENA	17-0087	311813	
	0010-801-3103-22310	28.45	UNIFORMS-B PFLUGHOF	17-0087	311813	
	0010-801-3103-22310	53.96	UNIFORMS-E ROMO	17-0087	311813	
	0010-801-3103-22310	670.03	UNIFORMS-R SALINAS	17-0087	311813	
	0010-801-3103-22310	390.44	UNIFORMS-S WIESE	17-0087	311813	
	0010-801-3103-22310	109.87	UNIFORMS-D CASTELLANO	17-0087	311813	
	0010-801-3103-22310	74.56	UNIFORMS-R ESQUIBEL	17-0087	311813	
	0010-801-3103-22310	255.06	UNIFORMS-T JOHNSON	17-0087	311813	
	0010-801-3103-22310	161.86	UNIFORMS-T MONTOYA	17-0087	311813	
	0010-801-3104-22310	63.76	UNIFORMS-G JIMENEZ	17-0087	311813	
	0010-801-3104-22310	83.39	UNIFORMS-R MINOR	17-0087	311813	
	0010-801-3104-22310	492.03	UNIFORMS-G JIMENEZ	17-0087	311813	
	0010-801-3104-22310	32.34	UNIFORMS-G JIMENEZ	17-0087	311813	
	0010-801-3104-22310	31.39	UNIFORMS-R LOPEZ	17-0087	311813	
	0010-801-3111-22310	22.56	UNIFORMS-W ESTRADA	17-0087	311813	
	0010-801-3113-22310	107.91	UNIFORMS-W OSHEA	17-0087	311813	
	0010-801-3114-22310	237.40	UNIFORMS-C LUNA	17-0087	311813	
	0010-801-3114-22310	39.24	UNIFORMS-O MADRAZO	17-0087	311813	
	0010-801-3114-22310	227.11	UNIFORMS-O MADRAZO	17-0087	311813	
	0071-801-3120-22310	52.97	UNIFORMS-D SALAZAR	17-0087	311813	
	0071-801-3120-22310	155.98	UNIFORMS-D SALAZAR	17-0087	311813	
	0071-801-3120-22310	219.74	UNIFORMS-G SIMS	17-0087	311813	
	0010-801-3205-22310	200.00	UNIFORMS-W SHUM	17-0125	311813	
	0010-801-3205-22310	213.64	UNIFORMS-W SHUM	17-0125	311813	
	0010-801-3210-22310	98.10	UNIFORMS-T AYALA	17-0129	311813	
	0010-801-3210-22310	561.35	UNIFORMS-J BIRRELL	17-0129	311813	

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

33

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
TOM'S CLOTHING & UNIFORMS INC	0010-801-3210-22310	282.60	UNIFORMS-R RYSDON	17-0129	311813	
	0010-801-3210-22310	67.58	UNIFORMS-R MATA	17-0129	311813	
	0010-801-3210-22310	115.83	UNIFORMS-D CLINE	17-0129	311813	
	0010-801-3210-22310	100.28	UNIFORMS-R BLAKE	17-0129	311813	
	0010-801-3210-22310	406.57	UNIFORMS-D CLINE	17-0129	311813	
	0349-801-3201-39400	173.31	UNIFORMS-R MATA		311813	6,816.32
TRILLIUM SOLUTIONS, INC.	0109-801-4201-31960	2,000.00	SPIRIT BUS GPS DATA		311814	2,000.00
LAURINDA SU TRUONG	0159-801-6507-31920	172.20	INSTRUCTOR-RECREATION CLASS		311815	172.20
DOROTHY TSU	0159-801-6507-31920	368.55	INSTRUCTOR-RECREATION CLASS		311816	368.55
RICHARD TULLIUS	0075-450-0075-08360	2,097.93	EE COMPUTER PROGRAM (TRUST)		311817	2,097.93
TYLER TECHNOLOGIES, INC.	0010-801-3115-38400	1,540.00	POLICE INVOICE UPLOAD		311818	1,540.00
U S ARMOR CORP	0229-801-3103-22300	626.75	POLICE-FIREARM SUPPLIES		460 *	
	0229-801-3103-22300	689.43	POLICE-FIREARM SUPPLIES		460 *	1,316.18
UC REGENTS	0010-801-3220-39400	2,784.92	FIRE-CONTINUED EDUCATION	17-0268	311819	2,784.92
ULINE, INC.	0010-801-3210-22150	542.98	FIRE SUPPLIES		311820	542.98
UNDERGROUND SERVICE ALERT	0092-801-4223-39300	315.00	UNDERGROUND UTILITY SERVICES	17-0183	311821	315.00
TONY URICH	0010-801-3104-31950	18.00	POLICE TRAINING		311822	18.00

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10/27/2016 1:05:51 PM

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

34

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
V & V MANUFACTURING INC	0010-801-3103-22750	100.17	POLICE BADGES		311823	100.17
VISTA PAINT CO.	0010-801-6517-23100	123.41	PAINT SUPPLIES	17-0095	311824	123.41
VULCAN MATERIAL CO	0110-801-4202-23600	376.05	ASPHALT		311825	
	0110-801-4202-23600	298.97	ASPHALT		311825	
	0110-801-4202-23600	1,305.33	ASPHALT		311825	
	0110-801-4202-23600	335.28	ASPHALT		311825	
	0110-801-4202-23600	78.83	ASPHALT		311825	
						2,394.46
WALTERS WHOLESALE ELECTRIC CO	0010-801-4210-23400	259.77	BLDG MAINT SUPPLIES		311826	
	0010-801-4210-23400	282.98	BLDG MAINT SUPPLIES		311826	
	0010-801-4210-23400	1,292.94	BLDG MAINT SUPPLIES		311826	
	0010-801-4210-23400	284.48	BLDG MAINT SUPPLIES		311826	
	0010-801-4210-23400	112.76	BLDG MAINT SUPPLIES		311826	
						2,232.93
WARREN DISTRIBUTING, INC.	0060-801-4211-23500	229.48	FLEET PARTS/SUPPLIES-UNIT 981	17-0285	461 *	
	0060-801-4211-23500	10.53	FLEET PARTS/SUPPLIES-UNIT 975	17-0285	461 *	
	0060-801-4211-23500	6.42	FLEET PARTS/SUPPLIES-UNIT 083	17-0285	461 *	
	0060-801-4211-23500	9.69	FLEET PARTS/SUPPLIES-UNIT 981	17-0285	461 *	
	0060-801-4211-23500	94.61	FLEET PARTS/SUPPLIES-UNIT 898	17-0285	461 *	
	0060-801-4211-23500	95.45	FLEET PARTS/SUPPLIES-UNIT 088	17-0285	461 *	
	0060-801-4211-23500	15.00	FLEET PARTS/SUPPLIES-UNIT 001	17-0285	461 *	
	0060-801-4211-23500	13.08-	FLEET PARTS/SUPPLIES-CREDIT	17-0285	461 *	
						448.10
WEST COAST ARBORISTS, INC.	0010-801-6516-31190	23,190.00	TREE MAINTENANCE SERVICES	17-0282	311827	23,190.00
WESTCO SERVICE COMPANY	0010-801-4210-38150	491.00	AIR CONDITIONING REPAIR		311828	

* Indicates an E-Payable transaction

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CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

35

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
WESTCO SERVICE COMPANY	0010-801-4210-38150	551.00	AIR CONDITIONING REPAIR		311828	
	0010-801-4210-38150	1,410.00	AIR CONDITIONING REPAIR		311828	2,452.00
WHIRLPOOL CORPORATION	0010-801-3210-38400	496.27	FIRE REPAIR		311829	496.27
WHITE CAP CONSTRUCTION SUPPLY	0060-801-4211-23500	719.37	FLEET TOOL/SUPPLIES		311830	719.37
WHITE NELSON DIEHL EVANS LLP	0010-850-1403-31800	17,351.00	AUDIT SERVICES		311831	
	0092-850-1403-31800	649.00	AUDIT SERVICES		311831	18,000.00
WHITTIER FERTILIZER CO.	0010-801-6517-22100	67.10	PARKS SUPPLIES	17-0107	462 *	67.10
WITTMAN ENTERPRISES	0010-801-3220-31400	5,592.00	AMBULANCE BILLING SVC.	17-0271	311832	5,592.00
GLORIA WONG	0075-450-0075-08200	46,140.00	REFUND CONSTRUCTION BOND-TRUST		311833	46,140.00
VICTOR WONG	0159-801-6507-31920	215.60	INSTRUCTOR-RECREATION CLASS		311834	215.60
YOGA DARSANA	0159-801-6507-31920	244.00	INSTRUCTOR-RECREATION CLASS		311835	244.00
ZOLL MEDICAL CORPORATION	0010-801-3220-23700	1,470.41	FIRE MEDICAL SUPPLIES		311836	
	0010-801-5002-99724	37,898.36	FIRE MEDICAL SUPPLIES	17-0272	311836	
	0010-801-5002-99724	0.02	FIRE MEDICAL SUPPLIES		311836	
	0010-801-3220-24200	1,160.85	FIRE MEDICAL SUPPLIES		311836	
	0010-801-3220-24200	964.65	FIRE MEDICAL SUPPLIES		311836	41,494.29
ZUMAR INDUSTRIES, INC.	0022-801-4206-23800	104.10	STREET SIGNS & SUPPLIES		463 *	104.10

* Indicates an E-Payable transaction

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CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

36

PRINTED WARRANTS

VENDOR NAME	ACCOUNT	AMOUNT	DESCRIPTION	P.O.	CHECK #	TOTAL
	TOTAL FOR REGULAR WARRANTS					499,465.88
	PRINTED	448,901.00				
	E-PAYABLE	50,564.88				

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016

37

TOTAL FOR PREPAID WARRANTS	138,699.16
TOTAL FOR PREPAID E-PAYABLES	0.00
TOTAL FOR PRINTED WARRANTS	448,901.00
TOTAL FOR PRINTED E-PAYABLES	50,564.88
TOTAL WARRANTS	638,165.04
TOTAL VOID CHECKS	1
TOTAL PREPAID CHECKS	39
TOTAL PREPAID E-PAYABLES	0
TOTAL CHECKS PRINTED	175
TOTAL E-PAYABLES PRINTED	20
TOTAL CHECKS ISSUED	234

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016
FUND SUMMARY

38

FUND	DESCRIPTION	PREPAID	PRINTED	TOTAL
0010	GENERAL FUND	71,189.48	214,014.20	285,203.68
0022	STATE GAS TAX FUND	460.08	32,533.41	32,993.49
0042	SEWER FUND	0.00	71.83	71.83
0043	REFUSE FUND	8,879.08	2,185.20	11,064.28
0060	CITY SHOP FUND	25,390.28	18,131.62	43,521.90
0062	GENERAL LIABILITY FUND	0.00	1,125.00	1,125.00
0071	PUBLIC SAFETY IMPACT FEE FUND	0.00	3,666.72	3,666.72
0075	SPECIAL DEPOSITS FUND	14,375.96	56,679.86	71,055.82
0077	BUSINESS IMPROVEMENT AREA #1	466.01	180.00	646.01
0092	WATER FUND	5,783.76	35,923.89	41,707.65
0093	WATER TREATMENT FUND	0.00	8,054.51	8,054.51
0109	OPA PROPOSITION A	835.15	6,580.04	7,415.19
0110	MEASURE R FUND	0.00	4,370.24	4,370.24
0131	LIBRARY TAX FUND	14.16	0.00	14.16
0136	POST	280.00	648.20	928.20
0142	EL CIVIC EDUCATION GRANT	26.98	0.00	26.98
0159	RECREATION FUND	0.00	7,853.22	7,853.22
0160	ASSET FORFEITURE	2,738.66	3,394.07	6,132.73
0161	CONSTRUCTION AGENCY FUND	0.00	10,571.00	10,571.00
0165	AIR QUALITY IMPROVEMENT FUND	0.00	5,931.00	5,931.00
0166	PROPOSITION C	0.00	66,620.49	66,620.49
0169	CDBG FUND	64.87	0.00	64.87
0176	MAINTENANCE DISTRICT 93-1	146.67	1,371.83	1,518.50
0184	USED OIL RECYCLING BLOCK GRANT	0.00	2,359.62	2,359.62
0214	BEVERAGE CONTAINER RECYCLING	0.00	5,115.00	5,115.00
0229	BULLETPROOF VEST POLICE GRANT	0.00	1,316.18	1,316.18
0344	MAINTENANCE GRANT (075)	0.00	1,319.44	1,319.44
0349	ELAC INSTRUCTIONAL SERV PROG	7,982.63	7,073.31	15,055.94

CITY OF MONTEREY PARK
FINAL WARRANT REGISTER
COUNCIL MEETING DATE 11/02/2016
FUND SUMMARY

39

FUND	DESCRIPTION	PREPAID	PRINTED	TOTAL
0445	LITERACY TRUST GRANT	65.39	0.00	65.39
0465	GROUND EMERG MEDICAL TRANSPORT	0.00	2,376.00	2,376.00
TOTAL		138,699.16	499,465.88	638,165.04



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-B.

TO: The Honorable Mayor and City Council
FROM: Chu Thai, Director of Management Services
SUBJECT: Award of RFP for Enterprise Resource Planning System

RECOMMENDATION:

It is recommended that the City Council consider:

1. Authorizing the City Manager to execute a contract with Tyler Technologies for an Enterprise Resource Planning system for \$413,085 in a form approved by the City Attorney;
2. Appropriate \$663,085 Technology Internal Service Fund (0063) balance to this project which includes \$250,000 for miscellaneous software, hardware and support; and
3. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

City staff is seeking approval to purchase an Enterprise Resource Planning (ERP) system to replace its current finance software to improve workflow functionality and fiscal reporting throughout all departments in the City. More financial information will be available, and staff will have the ability to process financial transaction electronically.

The project requires replacement of ERP software, update of server hardware, data conversion, project management and staff training. Finance modules in the ERP include general accounting, budgeting, accounts payable, cash management, contract management, fixed assets, project and grant accounting, purchasing, HR management, payroll, accounts receivable, document management, analytics and reporting. Fully implemented, maintenance costs will decrease by approximately \$100,000 per year.

BACKGROUND:

The City's current finance system was created by Knowles McNiff and is 15 years old. The annual cost for our current system is \$150,000 which includes an on-site programmer to handle custom programming for all changes to accommodate proper and effective functionality. The Knowles McNiff system includes payroll, accounts payable, finance, budgeting, vendor and purchasing modules. Although the Knowles McNiff system provides reliability and reporting functionality for the City's financial operation, it lacks current modern enterprise system features, such as dashboard capacity, purchase orders and warrant processing with automated workflow processes,

and self service kiosk for payroll desk, which would enable the City to function more efficiently and with much greater effectiveness. The \$150,000 annual maintenance expense is approximately \$100,000 higher than other municipal ERP systems' maintenance costs. Of greatest concern, the City is too dependent on one Knowles-McNiff programmer to maintain the system.

City staff prepared specifications for a Requests for Proposal (RFP) for an ERP that would provide a fully integrated solution for the City that would be cost effective, secure, streamlined, intuitive and efficient (Attachment 2). The specifications called for a system capable of eliminating duplicate data entry, eliminate the need for reliance on excel, word, or other systems for day-to-day processing and activities, provide enhanced user-friendly reporting capabilities, offer an intuitive interface, ensure stability, provide an online workflow of documents and processes to ensure timely and efficient functionality.

On February 2, 2016 RFPs were sent out to nine vendors and the City received three proposals: Tyler Technologies New World, Tyler Technologies Munis, and Accela Springbrook. Following the receipt of the proposals Accela Springbrook opted not to further participate, and staff determined the two remaining proposals merit further evaluation.

ERP Proposals Received

	*Accela Springbrook	Tyler Technologies Munis	Tyler Technologies New World
Software Pricing	\$44,668	\$298,100	\$265,150
Implementation Services	\$83,125	\$147,900	\$126,880
Data Conversion Services	\$17,400	\$26,100	\$27,600
Travel Expenses	Did not state	\$45,000	\$40,000
Discount		(55,068)	(47,727)
Initial Cost	\$145,193	\$472,100	\$419,630
Annual Maintenance	Did not state	\$53,848	\$47,727

*Accela withdrew its proposal

A Selection Committee and key staff representing all departments were present during the demonstrations to see how each system module worked and asked questions related to the systems' applicability to Monterey Park. Each presentation took place over a 2 day period. After the demonstrations, the Selection Committee concluded that Tyler Technologies Munis is the preferred ERP and worth further investigations. Staff contacted the cities of Lakewood, Santa Monica, Monrovia, Santa Barbara, Culver City, and Glendale to ask about their implementation of Tyler Technologies Munis. Staff also contacted several Tyler Technologies New World cities to ask why they chose that vendor over others.

Finally, a site visit to the City of Newport Beach was coordinated on July 28, 2016 to evaluate real-world utilization of Tyler Munis. Newport Beach's team of 15 staff members hosted a full-day discussion and demonstration for Monterey Park's staff. The agenda (Attachment 3) covered items such as implementation, reporting, payroll and cash receipts.

The City's Selection Committee recommends the Tyler Technologies Munis ERP system. The team unanimously agreed that the Tyler Technologies Munis proposed system provided the best option for the City and possessed the following:

- A user-friendly and familiar end-user interface;
- Comprehensive and intuitive electronic workflow; and
- Easy-to-use reporting tools for staff with non-technical backgrounds;
- Employee and vendor self-service portals;
- A robust content management system that stores and easily retrieves electronic copies of documents such as purchase orders, invoices, and payments.
- An evergreen philosophy which states that the City will not be charged additional license fees for any future enhancement releases;

With a better understanding of Tyler Technologies Munis' functionalities and capabilities, staff refined the system requirements and reduced the price quote (Attachment 1). Implementing a new ERP requires a new server, and staff also recommend investing in a Virtual Storage Attached Network (VSAN). The hyper-converged server would consolidate the approximate 24 enterprise applications from a cluster of physical servers into a two node system. It is also time to update the office suite software. The City purchased Office 2007 approximately 10 years ago. Tyler Technologies Munis requires MSOffice 2017 to take advantage of its reporting and system integration functionalities. Staff recommends purchasing 50 licenses for this implementation, and the additional 250 licenses during the upcoming budget process.

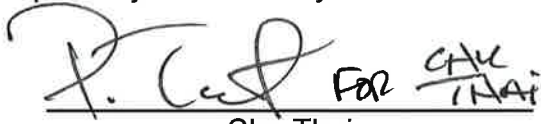
Projected Tyler Technologies Munis Implementation Cost

	One-Time Cost	Ongoing
Software Licensing	\$183,560	\$41,491
Implementation Cost	\$150,675	
Data Conversion	\$27,700	
3rd Party Hardware, Software and Services	\$1,650	
Estimated Travel Expenses	\$49,500	
Tyler Technologies Munis Software Total	\$413,085	
Hardware / Server Update	\$170,000	
Software Update - Office 2017	\$50,000	
Programming support	\$20,000	
Additional staff support	\$10,000	
Hardware and Setup Total	\$250,000	
TOTAL	\$663,085	

FISCAL IMPACT:

Funds are available for the ERP system, software and hardware in the City's technology fund account. An appropriation of \$663,085 from Information Systems fund balance will be required to fund this project which includes \$413,085 for Tyler Technologies as well as \$250,000 for hardware and setup costs.

Respectfully submitted by:


Chu Thai
Director of Management Services

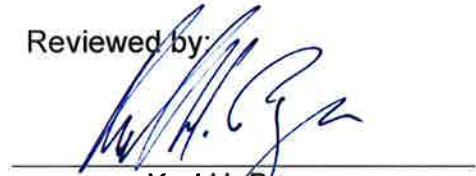
Prepared by:


Tim Shay
Support Services Manager

Approved by:


Paul L. Talbot
City Manager

Reviewed by:


Karl H. Berger
Assistant City Attorney

ATTACHMENTS:

1. Tyler Technologies Munis Agreement and Price Quote
2. RFP for Enterprise Resource Planning system
3. Newport Beach Site-Visit Agenda

ATTACHMENT 1
Tyler Technologies Munis Agreement and Price Quote



Quoted By: Henrik Beijar
 Date: 6/29/2016
 Quote Expiration: 12/25/2016
 Quote Name: City of Monterey Park, CA-ERP-Munis
 Quote Number: 2016-21494
 Quote Description: 20160628 Pref 20 UB opt

Sales Quotation For

City of Monterey Park
 320 W Newmark Ave
 Monterey Park, California 91754
 Phone (626) 307-1458

Tyler Software and Related Services

Description	License	Impl. Days	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Financials:						
Accounting/GL/BG/AP	\$53,550.00	20 @ \$1,275.00	\$25,500.00	\$10,600.00	\$89,650.00	\$9,639.00
Cash Management	\$10,250.00	4 @ \$1,275.00	\$5,100.00	\$0.00	\$15,350.00	\$1,845.00
Contract Management	\$6,050.00	3 @ \$1,275.00	\$3,825.00	\$4,000.00	\$13,875.00	\$1,089.00
Fixed Assets	\$12,300.00	5 @ \$1,275.00	\$6,375.00	\$0.00	\$18,675.00	\$2,214.00
Project & Grant Accounting	\$10,250.00	4 @ \$1,275.00	\$5,100.00	\$0.00	\$15,350.00	\$1,845.00
Purchasing	\$22,550.00	10 @ \$1,275.00	\$12,750.00	\$2,700.00	\$38,000.00	\$4,059.00
Payroll/HR:						
HR Management	\$7,700.00	5 @ \$1,275.00	\$6,375.00	\$0.00	\$14,075.00	\$1,386.00
Payroll w/ESS	\$16,100.00	13 @ \$1,275.00	\$16,575.00	\$10,400.00	\$43,075.00	\$2,898.00
Revenue:						
Accounts Receivable	\$11,000.00	8 @ \$1,275.00	\$10,200.00	\$0.00	\$21,200.00	\$1,980.00
General Billing	\$5,000.00	4 @ \$1,275.00	\$5,100.00	\$0.00	\$10,100.00	\$900.00
Productivity:						
Tyler Forms Processing	\$9,500.00	0 @ \$1,275.00	\$0.00	\$0.00	\$9,500.00	\$1,900.00

Tyler Software and Related Services

Description	License	Impl. Days	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Tyler Content Manager SE	\$20,000.00	4 @ \$1,275.00	\$5,100.00	\$0.00	\$25,100.00	\$3,600.00
Munis Analytics & Reporting	\$45,200.00	10 @ \$1,275.00	\$12,750.00	\$0.00	\$57,950.00	\$8,136.00
Sub-Total:	\$229,450.00		\$114,750.00	\$27,700.00	\$371,900.00	\$41,491.00
<i>Less Discount:</i>	<i>\$45,890.00</i>		<i>\$0.00</i>	<i>\$0.00</i>	<i>\$45,890.00</i>	<i>\$41,491.00</i>
TOTAL:	\$183,560.00	90	\$114,750.00	\$27,700.00	\$326,010.00	\$0.00

Other Services

Description	Quantity	Unit Price	Unit Discount	Extended Price
Additional Service Days	7	\$1,275.00	\$0.00	\$8,925.00
AP/PR Check Recon Import	1	\$1,000.00	\$0.00	\$1,000.00
AP Positive Pay Export Format	1	\$3,000.00	\$0.00	\$3,000.00
Install Fee - New Server Install-WIN	1	\$6,000.00	\$0.00	\$6,000.00
Project Planning Services	1	\$6,000.00	\$0.00	\$6,000.00
PR Positive Pay Export Format	1	\$3,000.00	\$0.00	\$3,000.00
Tyler Forms Library - Financial	1	\$1,800.00	\$0.00	\$1,800.00
Tyler Forms Library - General Billing	1	\$2,000.00	\$0.00	\$2,000.00
Tyler Forms Library - Payroll	1	\$1,200.00	\$0.00	\$1,200.00
Tyler Forms Library - Personnel Action	1	\$1,000.00	\$0.00	\$1,000.00
Tyler Forms Processing Configuration	1	\$2,000.00	\$0.00	\$2,000.00
TOTAL:				\$35,925.00

3rd Party Hardware, Software and Services

Description	Quantity	Unit Price	Unit Discount	Total Price	Unit Maintenance	Unit Maintenance Discount	Total Year One Maintenance
Tyler Secure Signature System with 2 Keys	1	\$1,650.00	\$0.00	\$1,650.00	\$0.00	\$0.00	\$0.00
<i>3rd Party Hardware Sub-Total:</i>			<i>\$0.00</i>	<i>\$1,650.00</i>			<i>\$0.00</i>
TOTAL:				\$1,650.00			\$0.00

Summary	One Time Fees	Recurring Fees
Total Tyler Software	\$183,560.00	\$0.00
Total Tyler Services	\$178,375.00	\$0.00
Total 3rd Party Hardware, Software and Services	\$1,650.00	\$0.00
Summary Total	\$363,585.00	\$0.00
Contract Total	\$363,585.00	
(Excluding Estimated Travel Expenses)		
Estimated Travel Expenses	\$49,500.00	

Detailed Breakdown of Conversions (included in Contract Total)

Description	Unit Price	Unit Discount	Extended Price
Accounting Opt 1 - Actuals	\$1,500.00	\$0.00	\$1,500.00
Accounting Opt 2 - Budgets	\$1,500.00	\$0.00	\$1,500.00
Accounting Standard COA	\$2,000.00	\$0.00	\$2,000.00
Accounts Payable Opt 1 - Checks	\$1,600.00	\$0.00	\$1,600.00
Accounts Payable Opt 2 - Invoice	\$2,400.00	\$0.00	\$2,400.00
Accounts Payable Standard Master	\$1,600.00	\$0.00	\$1,600.00
Contracts	\$4,000.00	\$0.00	\$4,000.00
Payroll - Option 1 Deductions	\$1,800.00	\$0.00	\$1,800.00
Payroll - Option 2 Accrual Balances	\$1,500.00	\$0.00	\$1,500.00
Payroll - Option 3 Accumulators	\$1,400.00	\$0.00	\$1,400.00
Payroll - Option 4 Check History	\$1,200.00	\$0.00	\$1,200.00
Payroll - Option 5 Earning/Deduction Hist	\$2,500.00	\$0.00	\$2,500.00
Payroll - Standard	\$2,000.00	\$0.00	\$2,000.00
Purchasing - Purchase Orders - Standard	\$2,700.00	\$0.00	\$2,700.00
TOTAL:			\$27,700.00

Optional Tyler Software & Related Services

Description	License	Impl. Days	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Financials:						
Bid Management	\$6,150.00	3 @ \$1,275.00	\$3,825.00	\$0.00	\$9,975.00	\$1,107.00
Performance Based Budgeting	\$16,400.00	10 @ \$1,275.00	\$12,750.00	\$0.00	\$29,150.00	\$2,952.00
Work Orders, Fleet & Facilities Management	\$14,100.00	15 @ \$1,275.00	\$19,125.00	\$12,000.00	\$45,225.00	\$2,538.00
Revenue:						
Tyler Cashiering	\$21,000.00	5 @ \$1,275.00	\$6,375.00	\$0.00	\$27,375.00	\$3,780.00
UB Interface	\$8,250.00	3 @ \$1,275.00	\$3,825.00	\$0.00	\$12,075.00	\$1,485.00
UB Special Assessments	\$10,000.00	8 @ \$1,275.00	\$10,200.00	\$0.00	\$20,200.00	\$1,800.00
Utility Billing CIS	\$23,000.00	19 @ \$1,275.00	\$24,225.00	\$19,300.00	\$66,525.00	\$4,140.00
Productivity:						
Citizen Self Service	\$11,000.00	1 @ \$1,275.00	\$1,275.00	\$0.00	\$12,275.00	\$1,980.00
eProcurement	\$10,000.00	1 @ \$1,275.00	\$1,275.00	\$0.00	\$11,275.00	\$1,800.00
Tyler Content Manager Enterprise Upgrade (Existing CL w/Tyler Content Manager SE)	\$18,000.00	6 @ \$1,275.00	\$7,650.00	\$0.00	\$25,650.00	\$3,240.00
Additional:						
CAFR Statement Builder	\$13,750.00	3 @ \$1,275.00	\$3,825.00	\$0.00	\$17,575.00	\$2,475.00
Fixed Assets Opt 1 - History - D	\$0.00	0 @ \$1,275.00	\$0.00	\$1,800.00	\$1,800.00	\$0.00
Fixed Assets Std Master - D	\$0.00	0 @ \$1,275.00	\$0.00	\$3,000.00	\$3,000.00	\$0.00
General Billing Opt 1 - Recurring Invoices - D	\$0.00	0 @ \$1,275.00	\$0.00	\$2,700.00	\$2,700.00	\$0.00
General Billing Opt 2 - Bills - D	\$0.00	0 @ \$1,275.00	\$0.00	\$4,000.00	\$4,000.00	\$0.00
General Billing Std CID - D	\$0.00	0 @ \$1,275.00	\$0.00	\$1,500.00	\$1,500.00	\$0.00
MUNIS Disaster Recovery Service	\$0.00	0 @ \$1,275.00	\$0.00	\$0.00	\$0.00	\$10,373.00
Payroll - Option 10 Certifications - B	\$0.00	0 @ \$1,275.00	\$0.00	\$1,400.00	\$1,400.00	\$0.00

Optional Tyler Software & Related Services

Description	License	Impl. Days	Impl. Cost	Data Conversion	Module Total	Year One Maintenance
Payroll - Option 11 Education - B	\$0.00	0 @ \$1,275.00	\$0.00	\$1,400.00	\$1,400.00	\$0.00
Payroll - Option 7 PM Action History - B	\$0.00	0 @ \$1,275.00	\$0.00	\$1,400.00	\$1,400.00	\$0.00
Payroll - Option 8 Position Control - B	\$0.00	0 @ \$1,275.00	\$0.00	\$1,400.00	\$1,400.00	\$0.00
Payroll - Option 9 State Retirement Tables - B	\$0.00	0 @ \$1,275.00	\$0.00	\$1,400.00	\$1,400.00	\$0.00
Project Grant Accounting Opt 1 - Actuals - D	\$0.00	0 @ \$1,275.00	\$0.00	\$1,500.00	\$1,500.00	\$0.00
Project Grant Accounting Opt 2 - Budgets - D	\$0.00	0 @ \$1,275.00	\$0.00	\$1,500.00	\$1,500.00	\$0.00
Project Grant Accounting Standard - D	\$0.00	0 @ \$1,275.00	\$0.00	\$2,000.00	\$2,000.00	\$0.00
Sub-Total:	\$151,650.00		\$94,350.00	\$56,300.00	\$302,300.00	\$37,670.00
<u>Less Discount:</u>	<u>\$6,023.00</u>		<u>\$0.00</u>	<u>\$0.00</u>	<u>\$6,023.00</u>	<u>\$21,852.00</u>
TOTAL:	\$145,627.00	74	\$94,350.00	\$56,300.00	\$296,277.00	\$15,818.00

Optional Other Services

Description	Quantity	Unit Price	Discount	Extended Price
Source Code Escrow	1	\$1,500.00	\$0.00	\$1,500.00
Tyler Content Manager Enterprise Upgrade Installation	1	\$1,500.00	\$0.00	\$1,500.00
Tyler Forms Library - Utility Billing	1	\$4,500.00	\$0.00	\$4,500.00
TOTAL:				\$7,500.00

Optional Conversion Details (Prices Reflected Above)

Description	Unit Price	Unit Discount	Extended Price
Fixed Assets Opt 1 - History	\$1,800.00	\$0.00	\$1,800.00
Fixed Assets Std Master	\$3,000.00	\$0.00	\$3,000.00
General Billing Opt 1 - Recurring Invoices	\$2,700.00	\$0.00	\$2,700.00
General Billing Opt 2 - Bills	\$4,000.00	\$0.00	\$4,000.00
General Billing Std CID	\$1,500.00	\$0.00	\$1,500.00
Payroll - Option 10 Certifications	\$1,400.00	\$0.00	\$1,400.00
Payroll - Option 11 Education	\$1,400.00	\$0.00	\$1,400.00
Payroll - Option 7 PM Action History	\$1,400.00	\$0.00	\$1,400.00

Optional Conversion Details (Prices Reflected Above)

Description	Unit Price	Unit Discount	Extended Price
Payroll - Option 8 Position Control	\$1,400.00	\$0.00	\$1,400.00
Payroll - Option 9 State Retirement Tables	\$1,400.00	\$0.00	\$1,400.00
Project Grant Accounting Opt 1 - Actuals	\$1,500.00	\$0.00	\$1,500.00
Project Grant Accounting Opt 2 - Budgets	\$1,500.00	\$0.00	\$1,500.00
Project Grant Accounting Standard	\$2,000.00	\$0.00	\$2,000.00
Utility Billing - Option 1 Services	\$3,000.00	\$0.00	\$3,000.00
Utility Billing - Option 2 Assessments	\$1,800.00	\$0.00	\$1,800.00
Utility Billing - Option 3 Consumption History	\$3,000.00	\$0.00	\$3,000.00
Utility Billing - Option 4 Balance Forward AR	\$4,000.00	\$0.00	\$4,000.00
Utility Billing - Option 5 Service Orders	\$2,000.00	\$0.00	\$2,000.00
Utility Billing - Option 6 Backflow	\$2,000.00	\$0.00	\$2,000.00
Utility Billing - Standard	\$3,500.00	\$0.00	\$3,500.00
Work Order Opt 1 - Work Order Asset	\$3,000.00	\$0.00	\$3,000.00
Work Order Opt 2 - Closed Work Order History No Cost Data	\$4,500.00	\$0.00	\$4,500.00
Work Order Opt 3 - Work Order History With Cost Data	\$4,500.00	\$0.00	\$4,500.00
TOTAL:			\$56,300.00

Unless otherwise indicated in the contract or Amendment thereto, pricing for optional items will be held for Six (6) months from the Quote date or the Effective Date of the Contract, whichever is later.

Customer Approval: _____ Date: _____

Print Name: _____ P.O. #: _____

All primary values quoted in US Dollars

Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance Basis	Year One Maint Discount	Year One Maint Net
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Financials:

Accounting/GL/BG/AP	\$53,550.00	\$10,710.00	\$42,840.00	\$9,639.00	\$9,639.00	\$0.00
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Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance Basis	Year One Maint Discount	Year One Maint Net
Cash Management	\$10,250.00	\$2,050.00	\$8,200.00	\$1,845.00	\$1,845.00	\$0.00
Contract Management	\$6,050.00	\$1,210.00	\$4,840.00	\$1,089.00	\$1,089.00	\$0.00
Fixed Assets	\$12,300.00	\$2,460.00	\$9,840.00	\$2,214.00	\$2,214.00	\$0.00
Project & Grant Accounting	\$10,250.00	\$2,050.00	\$8,200.00	\$1,845.00	\$1,845.00	\$0.00
Purchasing	\$22,550.00	\$4,510.00	\$18,040.00	\$4,059.00	\$4,059.00	\$0.00
Payroll/HR:						
HR Management	\$7,700.00	\$1,540.00	\$6,160.00	\$1,386.00	\$1,386.00	\$0.00
Payroll w/ESS	\$16,100.00	\$3,220.00	\$12,880.00	\$2,898.00	\$2,898.00	\$0.00
Revenue:						
Accounts Receivable	\$11,000.00	\$2,200.00	\$8,800.00	\$1,980.00	\$1,980.00	\$0.00
General Billing	\$5,000.00	\$1,000.00	\$4,000.00	\$900.00	\$900.00	\$0.00
Productivity:						
Munis Analytics & Reporting	\$45,200.00	\$9,040.00	\$36,160.00	\$8,136.00	\$8,136.00	\$0.00
Tyler Content Manager SE	\$20,000.00	\$4,000.00	\$16,000.00	\$3,600.00	\$3,600.00	\$0.00
Tyler Forms Processing	\$9,500.00	\$1,900.00	\$7,600.00	\$1,900.00	\$1,900.00	\$0.00
TOTAL:	\$229,450.00	\$45,890.00	\$183,560.00	\$41,491.00	\$41,491.00	\$0.00

Optional Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance Basis	Year One Maint Discount	Year One Maint Net
Financials:						
Revenue:						
Tyler Cashiering	\$21,000.00	\$0.00	\$21,000.00	\$3,780.00	\$3,780.00	\$0.00
UB Interface	\$8,250.00	\$0.00	\$8,250.00	\$1,485.00	\$1,485.00	\$0.00
UB Special Assessments	\$10,000.00	\$0.00	\$10,000.00	\$1,800.00	\$0.00	\$1,800.00
Utility Billing CIS	\$23,000.00	\$0.00	\$23,000.00	\$4,140.00	\$4,140.00	\$0.00
Productivity:						

Optional Tyler Discount Detail

Description	License	License Discount	License Net	Maintenance Basis	Year One Maint Discount	Year One Maint Net
Citizen Self Service	\$11,000.00	\$0.00	\$11,000.00	\$1,980.00	\$1,980.00	\$0.00
eProcurement	\$10,000.00	\$1,500.00	\$8,500.00	\$1,800.00	\$1,800.00	\$0.00
Tyler Content Manager Enterprise Upgrade (Existing CL w/Tyler Content Manager SE)	\$18,000.00	\$0.00	\$18,000.00	\$3,240.00	\$3,240.00	\$0.00
Additional:						
CAFR Statement Builder	\$13,750.00	\$2,063.00	\$11,687.00	\$2,475.00	\$2,475.00	\$0.00
MUNIS Disaster Recovery Service	\$0.00	\$0.00	\$0.00	\$10,373.00	\$0.00	\$10,373.00
Total:	\$151,650.00	\$6,023.00	\$145,627.00	\$37,670.00	\$21,852.00	\$15,818.00

Comments

Tyler's Disaster Recovery Service is calculated at 25% of the MUNIS annual maintenance. There is a \$5,000 minimum annual fee and a \$30,000 maximum annual fee for Disaster Recovery service. The Disaster Recovery fees are applicable only to one Live MUNIS database and excludes all test and training databases.

Tyler recommends the use of a 128-bit SSL Security Certificate for any Internet Web Applications, such as the MUNIS Web Client and the MUNIS Self Service applications if hosted by the Client. This certificate is required to encrypt the highly sensitive payroll and financial information as it travels across the public internet. There are various vendors who sell SSL Certificates, with all ranges of prices.

Conversion prices are based on a single occurrence of the database. If additional databases need to be converted, these will need to be quoted.

Tyler's quote contains estimates of the amount of services needed, based on our preliminary understanding of the size and scope of your project. The actual amount of services depends on such factors as your level of involvement in the project and the speed of knowledge transfer.

Unless otherwise noted, prices submitted in the quote do not include travel expenses incurred in accordance with Tyler's then-current Business Travel Policy.

Tyler's prices do not include applicable local, city or federal sales, use excise, personal property or other similar taxes or duties, which you are responsible for determining and remitting.

In the event Client cancels services less than two (2) weeks in advance, Client is liable to Tyler for (i) all non-refundable expenses incurred by Tyler on Client's behalf; and (ii) daily fees associated with the cancelled services if Tyler is unable to re-assign its personnel.

Tyler provides onsite training for a maximum of 12 people per class. In the event that more than 12 users wish to participate in a training class or more than one occurrence of a class is needed, Tyler will either provide additional days at then-current rates for training or Tyler will utilize a Train-the-Trainer approach whereby the client designated attendees of the initial training can thereafter train the remaining users.

In the event Client acquires from Tyler any edition of Tyler Content Manager software other than Enterprise Edition, the license for Content Manager is restricted to use with Tyler applications only. If Client wishes to use Tyler Content Manager software with non-Tyler applications, Client must purchase or upgrade to Tyler Content Manager Enterprise Edition.

Tyler's form library prices are based on the actual form quantities listed, and assume the forms will be provided according to the standard Munis form template. Any forms in addition to the quoted amounts and types, including custom forms or forms that otherwise require custom programming, are subject to an additional fee. Please also note that use of the Tyler Forms functionality requires the use of approved printers as well. You may contact Tyler's support team for the most current list of approved printers.

Financial library includes: 1 A/P check, 1 EFT/ACH, 1 Purchase order, 1 Contract, 1099M, 1099INT, 1099S, and 1099G.

General Billing library includes: 1 invoice, 1 statement, 1 general billing receipt and 1 miscellaneous receipt.

Utility billing library includes: 1 Utility bill, 1 assessment, 1 UB receipt, 1 Lien letter, 1 UB delinquent notice, 1 door hanger and 1 final utility bill.

Programming for check reconciliation import and positive pay export assumes one bank format each. Multiple bank formats are extra.

Includes digitizing two signatures, additional charges will apply for additional signatures.

Comments

Project Management includes project planning, kickoff meeting, status calls, task monitoring, verification and transition to support.

Tyler Forms Payroll Core library includes: 1 PR check, 1 direct deposit, 1 vendor from payroll check, 1 vendor from payroll direct deposit, W2, W2c, 1099 R, ACA 1095B and ACA 1095C.

Personnel Actions Forms Library includes: 1 Personnel Action form - New and 1 Personnel Action Form - Change.

Tyler's cost is based on all of the proposed products and services being obtained from Tyler. Should significant portions of the products or services be deleted, Tyler reserves the right to adjust prices accordingly.

The MUNIS Accounts Payable module utilizes a label printer for batch-scanned document indexing. This printer is to be provided by the client and must support multi-page Adobe PDF files, such as the Brother QL-700.

In the event a self-hosted customer opts to enroll as a beneficiary under Tyler's source code escrow agreement, Tyler will provide the paperwork required for enrollment. That self-hosted customer will be billed, on an annual basis, directly by Tyler's escrow agent, and all such fees must be paid directly to that escrow agent. Rates for subsequent years are subject to change at the discretion of Tyler's escrow agent.

The Tyler Software Product Tyler Forms Processing must be used in conjunction with a Hewlett Packard printer supported by Tyler for printing checks.

ATTACHMENT 2

RFP for Enterprise Resource Planning system



City of Monterey Park

REQUEST FOR PROPOSALS FINANCIAL MANAGEMENT SYSTEM (FMS) AND IMPLEMENTATION SERVICES

Please Email Your Intent to Respond Immediately to
cthai@montereypark.ca.gov

Response Due Date & Time

March 17, 2016

5:00 p.m. (PDT)

Submit Responses To:

**City of Monterey Park City Clerk's Office
Attn: Chu Thai, Director of Management Services
320 W Newmark Ave
Monterey Park, CA 91975**

TABLE OF CONTENTS

1.	RFP Overview	4
1.1	Purpose of RFP	4
1.2	RFP Timeline.....	5
1.3	RFP Coordinator.....	6
1.4	Registration of Intent to Submit Response.....	6
1.5	Proposal Preparation Costs	6
1.6	RFP Amendment and Cancellation.....	6
1.7	Questions Pertaining to the RFP.....	6
1.8	Proposal Submittal.....	7
1.9	Public Records Law	7
1.10	Project Objectives	8
2.	City Background	9
3.	Current Environment	10
3.1	Technology Standards	10
3.2	Current Finance System Use and Processes	10
3.3	Key Business and Operational Volumes	10
4.	FMS Requirements.....	12
4.1	General System Capabilities	12
4.2	General Ledger (GL)	13
4.3	Purchasing.....	14
4.4	Accounts Payable	15
4.5	Payroll	16
4.6	Time & Attendance	19
4.7	Deferred Compensation Plan.....	20
4.8	Human Resources	20
4.9	Budget.....	22
4.10	Performance Measures	22
4.11	Accounts Receivable.....	23
4.12	Bank Reconciliation	23
4.13	Treasury and Cash Management.....	24
4.14	Contracts Management	24
4.15	Vendor Portal	25
4.16	Cash Receipting.....	25
4.17	Project and Grant Management.....	26
4.18	Fixed Assets	26
4.19	Assessment Districts.....	27
4.20	Document Imaging.....	27
4.21	Financial Reporting and Business Analytics.....	28
4.22	System Audit, Security and Recovery.....	29
4.23	Workflow.....	29
4.24	Technical Requirements	30
5.	Proposal Submission Requirements	31
5.1	General Instructions	31
5.2	Proposal Format.....	31

5.2.1	Cover Letter.....	31
5.2.2	Table of Contents	32
5.2.3	Section 1 - Executive Summary	32
5.2.4	Section 2 – Company Background.....	32
5.2.5	Section 3 – Company Qualifications.....	32
5.2.6	Section 4 - References	32
5.2.7	Section 5 - Proposed Solution.....	33
5.2.8	Section 6 - Implementation Approach and Work Plan.....	33
5.2.9	Section 7 – Other Requirements	34
5.2.10	Section 8 - Pricing.....	34
6.	Proposal Evaluation	36
7.	General Requirements	37
7.1	Collusion.....	37
7.2	Gratuities	37
7.3	Required Review and Waiver of Objections by Proposers.....	37
7.4	Nondiscrimination	37
7.5	Proposal Withdrawal	37
7.6	Proposal Errors	37
7.7	Incorrect Proposal Information.....	38
7.8	Prohibition of Proposer Terms and Conditions	38
7.9	Assignment and Subcontracting	38
7.10	Right to Refuse Personnel	38
7.11	Proposal of Additional Services	38
7.12	Licensure	38
7.13	Conflict of Interest and Proposal Restrictions	38
7.14	Contract Negotiations	39
7.15	Execution of Contact	39
7.16	Right of Rejection	39
7.17	Disclosure of Proposal Contents.....	39
7.18	Proprietary Information	40
7.19	Severability	40
7.20	RFP and Proposal Incorporated into Final Contract.....	40
7.21	Proposal Amendment.....	40
7.22	Consultant Participation.....	40
7.23	Warranty	40
7.24	Rights of the City	41
	Appendix A – City Professional Services Agreement	42

1. RFP Overview

1.1 Purpose of RFP

The City of Monterey Park (City) is seeking to improve the efficiency of the business processes in financial operation of the City so as to improve service delivery internally and to the public. To that end, the City is looking for innovative technology partners that bring a robust product based on industry best practices and share the City's vision for continuous improvement and a highly engaged and well trained workforce.

The objective of this Request for Proposal (RFP) is to identify, select and implement a proven public sector Financial Management System (FMS) to replace the City's existing in-house developed system. The City seeks a qualified firm (Proposer) with the experience, expertise, and qualifications to provide a fully integrated, proven, state-of-the-art solution.

The proposed FMS should consist of the following integrated modules:

- ◆ Financial Management Modules:
 - General Ledger
 - Budget Preparation and Management
 - Financial Reporting and Business Analytics
 - Requisitions/Purchasing
 - Accounts Payable
 - Contract Management
 - Vendor Portal
 - Accounts Receivable
 - Bank Reconciliation
 - Treasury/Cash Management
 - Project and Grant Accounting
 - Fixed Assets
 - Performance Measures
 - Document Imaging
- ◆ Payroll module should include:
 - Support a full in-house payroll function
 - Electronic time card entry
 - Electronic payment (ACH, etc.)
 - CalPERS retirement reporting
 - Labor and benefits distribution

Optional modules and functionality the City desires include:

- ◆ Executive information (i.e. operational overview, business analysis, dashboard, etc.)
- ◆ Comprehensive analysis (i.e. query by example, drill-down, and report writing)
- ◆ Multi-platform access to the system (i.e. Windows, MacOS, iOS, Chrome)
- ◆ Self-Service applications which permits staff, vendors and/or residents access to various reports and data through any internet browser
- ◆ Integration with existing and future business applications from other vendors such as:
 - HR management including applicant tracking & benefits administration
 - Asset, fleet and fuel management systems
 - Utility billing, including customer self-service, billing, service orders

- Permit management including permits, code enforcement, business license etc.
- Recreation including class registration and facility reservations.
- Library book reservations
- Computer assisted dispatching and records management
- Geographic Information Systems

The City is seeking a Proposer to provide professional services that will ensure a successful implementation. The professional services should include the following:

- ◆ Software installation and configuration
- ◆ Implementation consulting
- ◆ Training
- ◆ Data Conversion
- ◆ Documentation
- ◆ Project Management
- ◆ Software maintenance and support

Proposers are encouraged to describe any additional offerings based on their experience in working with similar size agencies. To this end, proposals should clearly describe optional offerings and the pricing associated with the optional offerings.

The City is considering a phased implementation beginning in July 1, 2016, and finishing before June 30, 2017. The City is looking for proposers to craft an approach that meets the City's objective.

1.2 RFP Timeline

To meet the City's desired implementation date, the City is committed to the RFP process and schedule outlined here. The selection process outlined in this RFP will allow the City to select a Proposer by May 2016 and sign a contract before the fiscal year end. Table 1, RFP Schedule of Events, identifies the RFP schedule that will be followed.

Table 1 – RFP Schedule of Events

Event	Date/Time
Request For Proposals Sent Out	Tuesday, February 2, 2016
Vendor Questions Due	Monday, February 15, 2016
Responses to Vendor Questions Provided	Monday, February 22, 2016
Vendor Response Due Date	Thur, March 17, 2016 by 5:00 PST
Review of Submissions	Through March 31, 2016
Notification of Vendor Demonstrations	Week of April 2, 2016
Vendor Demonstrations (Proof of Capabilities)	April 18-29, 2016
Selection of Vendor/On-site Reference Visits	Month of May 2016
Contract Negotiations	Begin upon notification of selection

Proposers should be aware that finalist(s) will be required to perform a two-day proof-of-capabilities (POC) demonstration to allow staff to fully understand the proposed solution. The POC is not intended to be a generic demonstration of the application, but rather a demonstration of specific product functionality deemed most critical to the City using scenarios provided by the City.

Proposers must be prepared to invest the time and resources in the POC to be successful in this procurement.

The City reserves the right, at its sole discretion, to adjust this schedule as it deems necessary. Notification of any adjustment to the RFP Schedule of Events will be provided to all Proposers who comply with Section 1.7 (Intent to Propose).

1.3 RFP Coordinator

All communications concerning this RFP must be submitted in email to the RFP Coordinator identified below. The RFP Coordinator will be the sole point of contact for this RFP.

Mr. Chu Thai, Director of Management Services
Email – cthais@montereypark.ca.gov
Telephone (626) 307-1355

Proposer contact with anyone else in the City is expressly forbidden and may result in disqualification of the Proposer's bid.

1.4 Registration of Intent to Submit Response

Vendors must first register their interest with the City of Monterey Park. This registration will allow the City to notify all vendors of any changes, questions, concerns and any other matters related to this request for information and proposals. The following registration information must be e-mailed to Cthais@montereypark.ca.gov with the Subject Line of 'FMS Registration':

- ◆ Name of Business
- ◆ Address of Business
- ◆ Name and Title of Contact
- ◆ Telephone Number of Contact
- ◆ Email Address of Contact

Failure to register promptly may result in disqualification and not being informed of changes, questions and concerns related to this request for information and proposals.

1.5 Proposal Preparation Costs

The City will not pay any costs associated with the preparation, submittal, or presentation of any proposal.

1.6 RFP Amendment and Cancellation

The City reserves the unilateral right to amend this RFP in writing at any time. The City also reserves the right to cancel or reissue the RFP at its sole discretion. If an amendment is issued, it will be provided to all registered Proposers. Proposers will respond to the final written RFP and any exhibits, attachments, and amendments.

1.7 Questions Pertaining to the RFP

Specific questions concerning the RFP should be submitted via e-mail to the RFP Coordinator (See Section 1.3) before the date identified in Section 1.2 (RFP Timeline). Proposer questions should

clearly identify the relevant section of the RFP and page number(s) related to the question being asked.

1.8 Proposal Submittal

Proposals will be submitted no later than the “Vendor Response Due Date” as identified in Section 1.2 (RFP Timeline). The City assumes no responsibility for delays caused by any delivery service. A Proposer's failure to submit a proposal as required before the deadline may cause the proposal to be disqualified. Proposers must submit in a sealed package one (1) original, signed Master, four (4) copies, and one (1) electronic copy in .pdf file format.

The package should be clearly labeled as follows:

Chu Thai, Director of Management Services, City of Monterey Park
Proposal for Financial Management System

Name of Proposer: _____

Proposer's Address: _____

Proposer's Contact Person: _____

Proposer's Telephone Number: _____

The proposal package should be mailed, couriered, or hand delivered to the following address:

City of Monterey Park
City Clerk's Office
320 W Newmark Ave
Monterey Park, CA 91754

All proposals must be received by the City by 4:00 p.m. on the Vendor Response Due date indicated in Section 1.2. Proposals received after this time and date will be returned unopened. Postmarks will not be accepted as proof of receipt.

1.9 Public Records Law

Pursuant California Government Code Section 6250, public records may be inspected and examined by anyone desiring to do so, at a reasonable time, under reasonable conditions, and under supervision by the custodian of the public record. All submitted proposals are considered public records subject to disclosure. Financial records, including cost proposals, will not be considered confidential and are also subject to public disclosure.

1.10 Project Objectives

The need to replace the existing FMS has been identified as a high priority for the City and is driven by the following factors:

- ◆ Current system is 15 years old.
- ◆ Current system is solely used by the City of Monterey Park
- ◆ Current system requires custom programming for all changes
- ◆ Current system's annual maintenance is higher than expected
- ◆ Current system relies on Excel worksheets to track items the system cannot efficiently track
- ◆ Current system requires duplicate data entry to accomplish some business processes

With this RFP, the City seeks to replace its custom developed financial software with a proven, state-of-the-art system using the latest in technologies and best practices to make the City's business processes more efficient by implementing best practice processes.

The FMS should meet the following high-level objectives:

- ◆ Provide a fully integrated solution to avoid duplicate data entry
- ◆ Eliminate the reliance and need for Excel worksheets to support financial activities
- ◆ Provide enhanced, user-friendly reporting capabilities to improve decision making
- ◆ Streamline business processes through automation, integration, and workflows
- ◆ Promote implementation of best practice processes
- ◆ Provide user friendly and intuitive user interface
- ◆ Promote a paperless environment
- ◆ Successfully process payroll's complex labor contracts for 10 bargaining units, CalPERS reporting requirements, Affordable Care Act mandates, State Controller's annual compensation reporting, etc.

In selecting a vendor the City is looking for a vendor that can provide the following:

- ◆ A solution that supports continual innovation to implement best business practices
- ◆ Long-term vendor commitment to product improvements to keep up with best practices
- ◆ Enhanced features and functionality to support operational efficiencies (i.e. workflow, self-service, document imaging, banking integration, etc.)
- ◆ Business analytics of financial information
- ◆ Access to system and approvals from mobile devices
- ◆ Cost effective annual ongoing maintenance and support costs
- ◆ Provide online vendor portal for invoicing and ACH payment

The City is interested in implementing full and optimal functionality of all the features of the new technology. The City desires to capitalize on how other agencies have implemented the software so as to optimize the FMS from the start.

To help the City select the right innovative technology partner, the City desires each Proposer to identify clients that are fully utilizing the system and demonstrate how those clients have implemented their software to its fullest capability to make their business processing and customer service highly effective and efficient. For each module, the City expects the proposer to select their client that best represents the use of that module to its fullest extent and the client who is working to make the module better.

2. City Background

The City of Monterey Park was incorporated in 1916 as a general law city. The City operates under the council-manager form of municipal government. The City Council, which consists of five members, is elected at large and each serves a term of four years. The City Council appoints the City Manager, who has the responsibilities of overseeing City services and operations.

The City, located approximately 8 miles east of downtown Los Angeles, serves a population of approximately 62,000. The City has approximately 302 full time employees, 198 seasonal and part time employees and an annual operating budget of approximately \$92.5 million (\$36 million General Fund). Monterey Park is a full service City, offering a wide range of municipal services, including police and fire, highways and streets, sanitation, water and sewer services, development and public infrastructure improvements, parks, culture and leisure programming, and general government functions.

The Management Services Department includes 20 full time and part time staff members and provides financial services, treasury, IT services and communications, utility billing and business license.

3. Current Environment

3.1 Technology Standards

The following table, Table 2 – Current Technology Standards, identifies current technology standards for the City. This information is provided as background information. While the City wants to maximize the use of its current Information Technology (IT) infrastructure, it is also looking to implement best practices regarding IT.

Proposers are required to specify requirements for their software to be installed on the City's network.

Table 2 – Current Technology Standards

Technology	Current Standard
Database	SQL Server 2008
Server OS	Windows 2008
Desktop OS	Windows XP & Windows 7 Pro
Server Hardware	Dell
Desktop Hardware	Dell
Laptop/Mobile Hardware	Dell
Office Productivity	Office 2007 & 2010
Browser	IE, Chrome
Email Server	Exchange Server 2013
Virtual Environment	VMware 5.5

3.2 Current Finance System Use and Processes

The City of Monterey Park's current financial management system (Current System) has been developed and is maintained by Knowles-McNiff, a software consulting firm based in Garden Grove, California. Monterey Park has used Knowles-McNiff's software and services since 2000, with the upgrade to the current Microsoft SQL database server in 2006. The supported modules for the current financial management system include:

- W2, 1099 Processing
- Account Maintenance
- Accounts Payable
- Department Budget Entry
- Expenditure Budget
- Finance Inquiry
- Finance Reports
- Fiscal Year Maintenance
- GL/Journal Entry
- Grant Administration
- Purchase Orders
- Revenue Budget
- Vendor Maintenance
- Water Quality Reporting
- Assessment Parcel and Library Tax Reporting

3.3 Key Business and Operational Volumes

The following table, Table 3 – Key Business and Operational Volumes - provides proposers with key information that will help promote an understanding of the current environment. Please note that active users are users that process transactions on a daily basis. Casual users are users that occasionally look up information and process requisitions infrequently.

Table 3 – Key Business and Operational Volumes (annual)

Category	Count
Number of Users – Active	15
Number of Users – Casual	30
Number of GL Accounts	10,127
Number of Funds	157
Vendor Master File-total	4,575
Purchase Orders (per year)	950
Invoices (per year)	13,000
AP Checks (per year)	5,700
Employees – Full Time	302
Employees – Part Time	198
Pay Types	ACH, Checks, E-Payables

4. FMS Requirements

The City seeks a proven, fully integrated public sector financial management system. It is seeking to modify existing business processes to accommodate best practices, and will be looking to select a system that drives the implementation of best practices. More specifically, the FMS should provide the following capabilities:

- ◆ Fully integrated system where data is entered only once
- ◆ All transactions processed in real-time and immediately available for inquiry and reporting
- ◆ Workflow capabilities across all modules
- ◆ Reporting that is user friendly, allowing staff to create reports with minimal training
- ◆ Robust audit and transaction logging capabilities
- ◆ Strong internal controls and robust security features
- ◆ Compliance with Federal and state laws and regulations
- ◆ Integration with other enterprise software applications and hosted systems

The remainder of this section identifies selected key features, functions, and capabilities the City is seeking from a FMS. To assist Proposers to better understand what the City is seeking, each of the functional requirements is preceded by a brief description of the current process.

Proposers must respond to each section explaining how the proposed system meets the needs of the City, as well as identifying any features and functions that can further improve City processes.

To aid in the evaluation of the proposals, vendors are required to rate how their proposed solution meets the needs of the City using the following rating criteria. The City will provide the RFP in Word format so that the Proposers can use the section below to respond to the ranking and comments.

Rating	Definition
3	Standard and available in the current release. Software supports this requirement. No customization is required.
2	Meets requirement with minor configuration or modification. Configuration maintains application on upgrade path. Testing and production of modifications will be completed by implementation date. Include an estimate for the cost of the modification.
1	Available with 3rd party software application. Indicate name of the application recommended and number of installs jointly completed.
0	Not available. Software does not meet the requirement.
F	Future Release. Requirement will be available in the next release. Indicate anticipated release month and year.

4.1 General System Capabilities

The City seeks a FMS that provides the following system characteristics in terms of its user interface:

General System Capabilities	Rating	Comments
<i>These requirements apply to all modules. List any exceptions in comment column.</i>		

1. An intuitive, consistent well designed user interface		
2. One-time single-points of data entry		
3. Easy data entry for repetitive actions (i.e. AP/PY/JE)		
4. Robust search capabilities on as many fields as possible		
5. Ability to drill-down and drill-across from a transaction to the supporting source documents		
6. Ability to easily export information directly to Excel, Acrobat, .csv		
7. Comprehensive online documentation and training materials		
8. User-defined tables, fields, screens, reports, and business rules/workflows		
9. Ability to modify configuration without the assistance of the proposer		
10. Strong internal controls and system securities for e-commerce		

4.2 General Ledger (GL)

There are approximately 33,000 recorded transactions per year within our current finance system. The City seeks to implement a new fully integrated General Ledger module which should:

General Ledger	Rating	Comments
1. Provide a fully integrated system with all other modules		
2. Provide a flexible Chart of Accounts supporting funds, departments, programs, projects, grants, etc.		
3. Provide numerous workflow and approval options for journal posting		
4. Provide users access to GL information based on security roles.		
5. Allow users to enter GL transactions based on security roles.		
6. Provide journal entry templates for efficient data entry		
7. Provide for year-end financial statement preparation		
8. Have full drill-down capability – Department summary, into line item, into the transactions and ultimately view the source documents as a PDF (i.e., invoice or other supporting documentation)		
9. Ability to have recurring journal entries		
10. Ability to reverse s previously entered journal entry		
11. Provide import and export JE from Excel or .csv		
12. Provide dashboards for quick view of financial data		
13. Provide access to GL inquiry from a mobile device		
14. Support OpenGov reporting		

4.3 Purchasing

The City seeks to implement a new integrated purchasing module that has the following capabilities:

Purchasing	Rating	Comments
1. Integrates with Accounts Payable, Fixed Assets, General Ledger, Project and Grant Accounting, and Vendor History		
2. Integrates with Microsoft Products (i.e. prompts in Outlook alerting supervisors of pending transactions.)		
3. Tracks where the Requisition is in the approval process		
4. Notifies the initiating department when the Requisition has been approved, rejected, changed in status, needs clarification, pending review, etc.		
5. Allow for attachments to be uploaded along with the Requisition with user defined types (i.e. quotes, contract, staff report, justification memo, insurance, etc.). Allows for retrieval of attachments based on the same type of criteria.		
6. Verifies budget availability during data entry		
7. Automatically delegate approval routing for certain funding sources, dollar thresholds, or request types.		
8. Supports the purchase of recurring services by automatically generating a requisition/purchase order based on pre-established criteria (i.e. Health Insurance, Custodial Services, and Leased Vehicles)		
9. Captures internal justification, notes, or comments on requisitions that will stay with purchase orders. Internal comments should only be visible to City staff		
10. Attaches scanned documents to requisition, purchase order, etc.		
11. Supports approval of requisitions based on user defined, pre-established business rules		
12. Provides ability to restrict users to specific general ledger accounts		
13. Allows authorized user to override limits placed by the system		
14. Automatically assigns purchase order number, with ability for staff to assign a prefix at the beginning of every fiscal year		
15. Issues blanket purchase orders		
16. Issues confirming purchase order (P.O. that will automatically be paid since the services have already been performed, invoice attached)		
17. Supports ability to roll outstanding purchase orders to new fiscal year		

18. Allows entering of Purchase Order for new fiscal year prior to the start of the fiscal year		
19. Allows Change Orders for purchase orders, subject to workflow approvals.		
20. Generates Purchase Orders in PDF format for electronic distribution to vendors		
21. Allows departments to generate Purchase Orders if all business rules are met.		
22. Provides for online approval from mobile devices		
23. Supports imaging and archiving of Purchasing related documents generated by the system		
24. Supports secure electronic signature on Purchase Orders		
25. Support for two party purchase orders (i.e. attorney/client)		
26. Ability to track informal and formal bidding process and compliance with local purchasing preference and integrate the award of bid with contract management and issuance of a PO		
27. Automate the fiscal year end purchase order process. Automatically close out blanket PO's.		
28. Ability to function or reconcile quickly after disaster recovery. Ability to coordinate manual processing.		
29. Ability to assign a PO number for verbal orders and allow for follow-up processing of hard copy PO with that number. This would also assist with disaster recovery		

4.4Accounts Payable

The City's warrant process includes regular checks, pre-pays, and e-payables. The City seeks to implement a fully integrated accounts payable module that allows invoices to be entered directly into the system by the Departments. Management Services in conjunction with each department will decide who should be given access. The software should:

Accounts Payable	Rating	Comments
1. Integrate with Fixed Assets, GL, Project and Grants module		
2. Provide electronic workflow approvals for invoice payments		
3. Allow for invoice processing without issuing a Purchase Order		
4. Verify budget availability during data entry		
5. Allow departments to scan invoices and supporting documentation into the system and index efficiently		

6. Provide automated workflow that sends the invoice to the next person on the approval list based on pre-set approvals determined by each department.		
7. Track where the invoice is in the payment process		
8. Automate check signature and printing subject to workflow rules		
9. Notify the initiating department when the invoice has been paid (if marked with such instruction in the transaction by the requestor)		
10. Allow selection of open invoices for payment		
11. Print payment register for approval subject to workflow approval		
12. Optionally generate more than one check per vendor		
13. Generate ACH and alternative payment options that interface with bank for processing		
14. Capture an image of the check and attach it to the vendor record		
15. View the purchase order image, invoice image and check image in vendor inquiry		
16. Allow departments to view vendor detailed payment history (i.e. see all PO's outstanding and payments made)		
17. Support CA EDD reporting requirements for independent contractors		
18. Provides Form 1099 reporting meeting all federal and state requirements		
19. Provide automated process for employee expense reimbursements		
20. Ability to assign a warrant batch to specific warrant register/date		
21. Ability to function or reconcile quickly after disaster recovery. Ability to coordinate manual processing.		

4.5 Payroll

The City's bi-weekly pay period ends on Friday. Paychecks are issued 7 days after the pay period ends. The City have 10 bargaining groups, processes on average 330 timecards per pay period, and 380 W2's per year. Monterey Park maintains the unique work schedules of sworn police officers, firefighters, on-call pay for public works and seasonal recreation staff.

The City's current Payroll Module is not able to separate the Master File Maintenance from the payroll process; thus, the required internal controls (HR functions vs. Payroll functions) are not able to be fully implemented. The City is looking to have a system which properly segregates the HR functions from the Payroll processing to achieve a tighter internal control.

Payroll staff spends a lot of time on CalPERS reporting. Under PEPRRA, all employees are required to report special compensation in a detailed manner. Garnishments tend to take extra time to calculate since they have to be done manually.

The city currently has a separate accrual bank and a permanent bank for each of the leave account (sick, vacation, holiday & administration). There need the ability to allow a pay code to specify which bank will be drawn from. The City's MOU's have allowed for retroactive payments, and the City would like to automate retroactive pay calculations. In the past, the City has provided retroactive increases through various methodologies beyond flat percentage of base pay.

The City seeks to implement a full-featured payroll system that is capable of accurately processing payrolls comprised of multiple employee groups, sub-groups, varying work week periods, and varying pay and benefit calculations. It should also allow for employee online self-service.

The Payroll Module should have the ability to:

Payroll	Rating	Comments
1. Calculate payroll in accordance with all federal and state requirements including FLSA		
2. Calculate and report payroll using required CalPERS reporting elements		
3. Provide an Employee Self-Service module for employees to enter timecards, review previously archived payroll information, W-2's, dependent information and other relevant employee information		
4. Integrate Payroll with the HR, GL, A/P, Budget, and Project and Grant Accounting modules		
5. Ensure that all payroll related costs (i.e., taxes and benefits) can be allocated to Projects and Grants		
6. Track all compensation elements necessary and generate the annual compensation report to State Controller		
7. Provide detailed postings to the GL with the ability to drill back into the payroll module to see who actually got charged to a specific account and their hours charged		
8. Generate paychecks, direct deposit advices (supporting deposits across multiple accounts on a single check), EFT files, and related positive pay files		
9. Support check and direct deposit advice imaging		

10. Generate off-the-shelf and ad hoc reports that support data requirements associated with CalPERS, auditors, deferred compensation providers, Payroll Register review, sick and vacation accrual reports for management, edit lists, overtime reports, tax reports, auto allowance reports, extensive exception and payroll calculations/generation reports, etc.		
11. Prepare CalPERS files and reports (evidenced by multiple California references) and support upcoming CalPERS changes		
12. Support time entries for projects and grants.		
13. Allocate payroll costs and associated benefits to multiple accounts per employee based on time card entry allocation of hours		
14. Generate all State and Federal quarterly and annual payroll regulatory reports.		
15. Automatically update State and Federal tax rates, withholding, etc.		
16. Defines leave accruals by employee group or individual designation and ability to track these multiple leave types		
17. Alert employees/supervisor that leave accrual cap has been reached.		
18. Withhold and remit all taxes (via EFT/ACH) to the appropriate governmental agencies (i.e. withholding and remittance of social security tax, Medicare, etc.)		
19. Withhold and remit all garnishments (via EFT/ACH) to the appropriate governmental agencies		
20. Calculate garnishments based on various withholding options including the maximum amount		
21. Prepare and remit annual W-2s to the appropriate agencies and provide paper and electronic copies to the City. In addition, the system has a W-2 balancing and reconciliation.		
22. Automatically generates an audit report of all system changes with specific change(s) (before and after), showing user who made the change, and date & time of change.		
23. Support fire department payroll, schedules, time & attendance		
24. Support ability to suspend leave accruals for employees while on authorized leave without pay and/or worker's comp. leave.		
25. Ability to mass populate changes for COLA, salary, flex allowance, benefits, deductions, etc, by employee groups.		
26. Ability to create mass change templates for various global changes.		

27. Ability to have different EDD Unemployment Insurance numbers and rates and generate separate unemployment reports by EDD number		
28. Ability to calculate value of Excess Live Insurance which will be reported on W-2.		
29. Ability to perform retroactive step increase for employee and generate any required PERS entries		
30. Ability to perform retroactive bargaining unit increase with necessary PERS reporting		
31. Ability to import bulk employee master file changes (benefits, increments, deductions) via an excel spreadsheet or csv file		
32. Generate third party checks based on a template		
33. Ability to function or reconcile quickly after disaster recovery. Ability to coordinate manual processing.		

4.6 Time & Attendance

The City seeks to maintain an electronic time tracking and attendance tool which facilitates the payroll process. The proposed FMS must provide effective integration with Kronos' TeleStaff, currently used by the Fire Department for all sworn and civilian personnel. The time entry module should:

Time & Attendance	Rating	Comments
1. Support various methods of time card entry (i.e, online, time clock, workstation, etc.). The City does not plan on using time clocks at this time but wants a system that can support such an interface.		
2. Use electronic workflow for review and approval of timecards		
3. Alert employees and supervisors of errors in timesheet entries such as charging to an incorrect account code, overages in leave balances, etc.		
4. Integrate with financial modules for tracking and reporting purposes (i.e. Project and Grant accounting)		
5. Allow requests for time-off to be submitted electronically subject to workflow rules		
6. Allow employees to enter comments/notes for each entry.		
7. Customizable user-interface (screens) to simplify time entry.		
8. Provide ability to print reports by period and/or specified date range for all hours or specified hour type(s).		
9. Provide for schedule templates so that recurring schedules can be entered for specific employees or positions		

10. Ability to mass populate holidays and roll-out organization-wide by employee groups		
11. Support multiple schedules i.e. 4/10, 9/80, 96/120, etc.		
12. Allows for approvals to be entered from mobile device		
13. Support and interface with public safety timekeeping software		

4.7 Deferred Compensation Plan

The City does not make any contribution to its employee deferred compensation plans. However, the City would like to automate certain parts of its administration for the convenience³ of its employees. The Deferred Compensation Retirement Plan Module should therefore:

Deferred Compensation	Rating	Comments
1. Integrate with GL and Payroll to record contributions and withdrawals		
2. Integrate with HR to avoid duplicate data entry		
3. Provide an Employee Self Service option for employees to change contribution amounts		
4. Calculate and pay withdrawal amounts based on retiree's choice of either biweekly, monthly, quarterly or annually.		
5. Calculate tax withholdings in accordance with all federal and state requirements		
6. Issue payments either by check or ACH.		
7. Provide an Employee Self-Service module for retirees to review previous withdrawal information, 1099-R's, beneficiary information and other relevant employee information		
8. Track all compensation elements necessary for deferred compensation reporting		
9. Provide detailed postings to the GL and participant accounts with the ability to drill back into the source documents		
10. Generate statements for participants		

4.8 Human Resources

The Human Resources Department is responsible for all personnel matters. The City recently began using NeoGov for recruitment, and uses a third party administrator's web portal for benefit administration. The City wishes to explore an integrated Human Resources module and would like to evaluate the following functions to achieve strong internal controls by segregating HR functions from the Payroll functions:

Human Resources	Rating	Comments
1. Provide applicant tracking, with the ability to group applicants by custom selection criteria, ability to notify a selected or all applicants for a particular recruitment, and ability to track documents for each applicant.		

2. Incorporate Position Control and Master File updates capability		
3. Make extensive use of table-based salary maintenance schedules		
4. Provides Business Analytics and simple ad hoc reporting		
5. Provide self-service online options supporting W-4 changes, time-off requests, cash-out requests, employee profile changes, beneficiary changes, subject to workflow rules		
6. Provide workflow and self-service options for open enrollment process.		
7. Provide workflow approvals for time-delayed actions/events; (i.e., compensation that begins after a specific number of hours).		
8. Track certifications including expiration date		
9. Provide the ability to specify required certifications by job title		
10. Support employee photo/profile management and integrate with Outlook and employee directory		
11. Support automatic notifications of upcoming performance evaluation and/or salary step increases		
12. Provide Employee Event tracking to manage performance evaluations, training, and certifications, salary increases		
13. Provide tracking and reporting for employees on medical leave and/or workers' comp leave		
14. Provide reports to determine FMLA eligibility (which is primarily based upon hours worked, excluding certain leave types).		
15. Provide workflow for the above tracking and reporting functionalities such as performance evaluation, FLMA, etc., wherein emails are sent to the HR administrator, employees and their supervisors.		
16. Provide an online portal for employee access to personnel forms, MOUs, policies, procedures (IIPP), personnel manual, salary schedule, etc.		
17. Provide reporting of all annual EEO data (i.e. employee race, gender, ethnicity, etc.)		
18. Provide an audit report of all system changes with specific change(s) (before and after), user who made the change, and date & time of change.		
19. Implement strict security measures concerning employee ID and access to system		
20. Implement an electronic Employee Performance Review process		
21. Provide benefits administration capabilities		

22. Provide COBRA billing capabilities		
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4.9 Budget

The FMS should include a fully integrated budget module that allows for the following:

Budget	Rating	Comments
1. Decentralized data entry and import from external files		
2. Easy to use department interface for the development of their operating and capital budgets		
3. Excel integration		
4. Integrated personnel budgeting		
5. Modeling, including payroll projections		
6. Integrate Payroll Module with the Budget Module for salary projections and personnel budgeting		
7. Options for seeding budgets with historical data		
8. Allow multiple budget versions to track the evolution of the budget, from initial, to proposed, to adopted budget		
9. Track all amendments to budget		
10. Allow individual department or division budgets to be promoted to the next stage, without waiting for other departments or divisions to complete their budgets		
11. Benefit modeling based on growth % projections		
12. Use of integrated reporting and analysis tools		
13. Track and report all budget adjustments		
The Budget module should provide robust reporting that includes:		
14. Extensive use of Budget vs. prior year actuals on-screen and hard-copy reporting, with soft copy reporting that facilitates trend analysis		
15. Drill down capability from on-screen reporting		
16. Multi Year reporting with at least 3 but preferably 5 years		

4.10 Performance Measures

Performance measure are tracked separately by each department and included in the budget document. The FMS should include a fully integrated performance measures module that accomplishes the following:

Performance Measures	Rating	Comments
1. Integrates with FMS		
2. Provides for a multitude of measures that can be tracked		

3. Provides for manual entry as well as integration based on transactions in the system		
4. Provides Key Performance Indicators (KPI) reporting on a dashboard		
5. Provides statistical reports		
6. Integrates with the budget module and streamline the budget document production process.		

4.11 Accounts Receivable

The City seeks to implement an Accounts Receivable (A/R) module that prepares and tracks miscellaneous invoices and monthly recurring invoices and statements. The A/R module should:

Accounts Receivable	Rating	Comments
1. Integrate with GL and external cash receipting		
2. Allow departments to enter invoices for billing similar to Requisitions, subject to workflow rules. Management Services will review and send out official invoices and track outstanding balances.		
3. Provide templates for various types of A/R invoices (i.e., animal licenses, property damages, citations, rent, etc.)		
4. Provide departments with view only access to the A/R system.		
5. Post to the GL and to Accounts Receivable subject to workflow rules		
6. Update the A/R Customer account outstanding balance with payments recorded in the Cash Receipts module automatically		
7. Track unapplied credit balances		
8. Provide for electronic mailing of PDF statements to customers		
9. Allow for open invoice billing or statement billing		
10. Calculate late payment fees		
11. Calculate scheduled rate increases (i.e. facility rents with scheduled increases)		
12. Where possible, interface with other systems (i.e business license, building permitting, etc.) so that processes are more streamlined and data more complete when researched.		

4.12 Bank Reconciliation

The City banks with Bank of the West, prints out daily/monthly reports and uses Excel to reconcile our bank account. The City seeks to implement a Bank Reconciliation (B/R) module that supports the automatic reconciliation of all banking and investment accounts. This module should:

Bank Reconciliation	Rating	Comments
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1. Integrate with all aspects of the FMS that affect cash accounts (i.e., Cash Receipts, A/P, payroll, etc.)		
2. Allow clearing of outstanding checks individually, in groups or electronically by downloading from the financial institution.		
3. Prepare reconciliation statement		
4. Easily handle the posting of bank generated transactions that have not been posted to GL		

4.13 Treasury and Cash Management

Most treasury and cash management is accomplished by means of Excel worksheets. Investments and debt service requirements are tracked through Excel worksheets. The City seeks to implement an Integrated Treasury and Cash management module whereby all cash transactions including investments and debt service are automatically updated in the GL. The FMS should:

Treasury and Cash Management	Rating	Comments
1. Integrate with all aspects of the FMS that affect cash accounts (i.e., Cash Receipts, A/P, payroll, etc.)		
2. Allocate investment earnings based on ending cash balances in each fund.		
3. Provide a daily treasurer's report showing available cash balances		
4. Automatically update GL accounts and Checking Account balances for all cash related transactions.		
5. Calculate and track investment earnings and accruals		
6. Keep track of upcoming Debt Service payments to ensure prompt payment and help determine cash flow needs		

4.14 Contracts Management

All contracts are tracked by various departments, with the City Clerk holding most originals. There is no formal contract management software. The City seeks to implement an integrated contracts management module that allows every aspect of a contract to be tracked. The software should:

Contracts Management	Rating	Comments
1. Integrate with Requisitions, Purchase Orders, Accounts Payable, Grants, Capital Projects and document imaging		
2. Provide electronic workflow approvals for contract changes		
3. Track all aspects of a contract (i.e., terms, due dates, deliverables, quantities, milestones, etc)		
4. Verify budget availability during data entry		
5. Allow for multi-year contracts		

6. Make contract management and reporting an efficient process.		
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4.15 Vendor Portal

Currently, all vendor communications are done through phone calls and emails. The City seeks to implement an integrated vendor portal to make vendor communications more efficient.

Vendor Portal	Rating	Comments
1. Integrate with the FMP		
2. Allow vendors to register with the City as vendors and update their profile (i.e., mailing address, etc.)		
3. Allow vendors to check on the status of their invoices.		
4. Allow vendors to submit invoices		
5. Allow vendors to see their history with the City		
6. Make vendor communications more efficient.		

4.16 Cash Receipting

The City is using Progressive Solutions that was upgraded in 2014. The City would like to review and compare the Vendor's cash receipting systems. Cash Receipting (C/R) modules should:

Cash Receipting	Rating	Comments
1. Integrate with A/R, Business Licenses and any other billing module		
2. Allow departments to enter receipts subject to business rules (i.e. departments can be limited as to what type of receipts can be received or what accounts can be used)		
3. Provide templates to be used for different types of receipts		
4. Subject to workflow rules automatically post to the GL and related modules		
5. Update the A/R and any other related modules with payments recorded in the Cash Receipt module automatically		
6. Allow for integration with remote check deposit and credit card transactions		
7. Provide for online payment options for the public to pay all bills (i.e., animal license, Transient Occupancy Tax, business license, miscellaneous A/R, etc.)		
8. Prepare deposit at end of day		
9. Interface with Accela permitting software to record revenue		

4.17 Project and Grant Management

The City is not using a true project accounting or grant accounting module, and rely on financial reports and Excel to provide information to managers. As part of a fully integrated system the City wants a Project and Grant Accounting Module which can accommodate the following:

Project and Grant Management	Rating	Comments
1. Track budget and expenditures over the life of a project or grant.		
2. GL entries (AP and Payroll) automatically flow into the Project/Grant Accounting module		
3. Provide grant accounting reports that cover multiple years.		
4. Provide users view-only access to the Project/Grant Accounting module so that they can better track their projects and are not dependent on Finance for information.		
5. Provide budget vs actual reporting on a year to date or grant to date basis.		
6. Can generate reports tailored to the requirements of the department or external granting agency.		
7. Ability to budget and report on a project/grant within an existing program		
8. Ability to track and generate report for Capital project budget over a multi-year period of at least 6 years by account		
9. Ability to track Operating Budget for project revenue and expenditures over multiple years		
10. Ability to track multiple revenue funding sources for each capital project and set priority of which funds are used first or for specific expenditure line items.		
11. Robust revenue and expenditure tracking abilities for current projects		

4.18 Fixed Assets

The City seeks to implement a fully integrated fixed assets system that should:

Fixed Assets	Rating	Comments
1. Integrate with Accounts Payable and GL		
2. Allow option to automatically or manually post to GL (additions, deletions, depreciations)		
3. Allow accounts payable staff to designate an invoice record as a fixed asset item and automatically add record to the fixed asset ledger.		
4. Addition of fixed asset records should be subject to workflow approvals		

5. Allow users to add additional information to fixed asset record after purchase		
6. Calculate depreciation which will post directly to GL subject to workflow approvals		
7. Provide all GASB 34 required fixed asset reports		
8. Calculate beginning and ending balance, additions, retirements, and accumulated depreciation by CAFR fixed asset categories such as land, machinery & equipment, buildings, improvements other than buildings, etc.		
9. Allow system to track non-capitalized items for inventory control		
10. Allow users to have view only access to fixed assets module		

4.19 Assessment Districts

The city has two assessment batches. The Lighting assessments in which the assessment amount for each parcel is based on a function of major-minor use code and a custom field called equivalent dwellings units and rate and factor. The Library assessment bond, in which the assessment amount for each parcel is based on the major minor use code of the parcel. The FMS will need to provide a search feature to retrieve records based on multiple search criteria (assessment amount range, major minor use code, name, address etc) with options to export data to Excel. The City desires to have an Assessment District module that would be part of the fully integrated system. The Assessment District module should:

Assessment Districts	Rating	Comments
1. Handle Lighting, Landscape and Maintenance Districts annual assessments and Library Tax submittal processes, including downloading parcel data, separating parcels by different categories, computing assessment and tax amounts, completing the upload to County, etc.		
2. Integrate with a GIS database		
3. Provide query capability on any field		
4. Provide ability to export to Excel		
5. Provide ability to generate the assessment in whatever format the Auditor-Controller requires		
6. Provide ability to email annual renewal notices		

4.20 Document Imaging

The City desires to streamline processing in order to capture, store, index, search and retrieve electronic images associated with financial, payroll, and personnel transactions as they are being handled by the system. The City seeks to move to a paperless environment. To that extent the FMS should have some basic document imaging capabilities. The document management capabilities integrated into the FMS should provide the following basic capabilities:

Document Imaging	Rating	Comments
1. Provide PDF type images of documents created by the system including purchase orders, payroll checks, accounts payable checks, W2's, 1099's, etc.		
2. The images should be available by individual record; for example, an individual's paycheck and not the entire check run for the pay period		
3. Allow manually scanned images to attach to appropriate transaction records. The module should prompt for scanned attachments		
4. Provide drill-down ability for the user to view related documents associated with financial, payroll, and personnel transactions. For example, vendor inquiry should provide the ability to view images of accounts payable checks, associated purchase orders, the requisition and associated manually scanned documents including bids and packing lists		
5. Provide system coordination to allow batch processing of images. For example, allow accounts payable invoices received to be scanned in a batch and then associated with each purchase order		
6. Capture data upon scanning wherever possible to minimize keying in of data.		
7. Allow the document imaging system to be used for non-financial record-keeping		
8. Conform to records management requirements including retention schedules		

4.21 Financial Reporting and Business Analytics

The City seeks to obtain a robust reporting capability to support the finance, payroll, and human resource functions. The FMS should provide the following reporting features:

Reporting	Rating	Comments
1. Export data as Excel and .csv file formats		
2. Export reports to various formats (i.e. Excel, HTML, PDF, etc.)		
3. User-friendly report writer that is easy to use		
4. Ability to share reports within the system and/or externally through email integration		
5. Ability to run and distribute recurring reports		
6. Ability to create and save new reports within the FMS.		
7. Ability to connect with Cognos or Crystal Reports to create and save new reports		
8. Ability to drill down on report elements		

9. Provide easy to use Business Analytics to expand the reporting capabilities		
10. On screen dash board analytics that are easy to create and customize by the users		
11. Integrated online interactive visualization tool fed directly from the FMS database		
12. GASB 34 CAFR preparation		

4.22 System Audit, Security and Recovery

The City seeks to implement a FMS with robust security and transaction audit/logging capabilities. The system audit capabilities should include the ability to track transaction processes and updates to the database. The FMS should create audit trails for transactions processed through the system allowing authorized staff to drill down on transactions to view supporting detail. Audit logging should allow authorized staff to easily determine the source of each transaction to include identifying user ID and data/time for all table changes.

The FMS must allow creation of user groups which permits/prohibit access to modules, functions, and account records identified by the administrator. The system should consider encryption during transmission and of the database at rest. In case of emergency or natural disaster and the system becomes inoperative, the FMS must present a strategy for quick recovery. There should be the ability to manually process accounts payables and payroll, with reconciliation at a later point.

4.23 Workflow

The City seeks to implement a FMS with strong workflow capabilities to help automate common transactions. The system workflow capabilities should include the ability to automatically notify a user when action is needed, and include automated approvals and notifications supporting a paperless environment. The FMS should have the ability to:

Workflow	Rating	Comments
1. Track transactions submitted for approval and review with the date/time stamp		
2. Automate approval notification both at the system level and via the City's email system		
3. Implement best practice workflow templates for all core financial, payroll, and personnel transactions (i.e. payables processing, purchase orders, GL transaction approval, personnel actions, payroll processing, etc.)		
4. Integrate with the City's email system to assist in the notification and approval steps		
5. Create custom workflows based on City business rules		

6. Use a rich set of attributes in determining what users participate in which steps in the approval processes (e.g. GL number segments, unique groupings, project/task codes, object/spend category codes, consideration of roles, etc.)		
7. The ability to perform approvals on smartphones or tablets is highly desirable, so that approvals can be done at any time not just when present at workstation.		

4.24 Technical Requirements

The City will acquire new infrastructure as deemed necessary in order to make optimal use of the FMS. The City wants to make use of the best practices in technology as long as it is financially feasible. Proposers should state clearly not only the minimum IT requires for their software but more importantly the optimal requirements for best use of their software.

5. Proposal Submission Requirements

5.1 General Instructions

The City wants to discourage lengthy and costly proposals. Proposals should be prepared simply and economically and provide a straightforward, concise description of the Proposer's company, qualifications, proposed solution, and capabilities to satisfy the requirements of this RFP. Emphasis should be on completeness and clarity of content. Glossy sales and marketing brochures are not necessary or desired.

Proposals must be organized consistent with the outline provided in this section of the RFP. Proposers must follow all formats and address all portions of the RFP set forth herein providing all information requested. Proposers may retype or duplicate any portion of this RFP for use in responding to the RFP, provided that the proposal clearly addresses all of the City's information requirements.

5.2 Proposal Format

Proposals must be structured, presented, and labeled in the following manner:

- ◆ Cover Letter
- ◆ Table of Contents
- ◆ Section 1 - Executive Summary
- ◆ Section 2 – Company Background
- ◆ Section 3 – Company Qualifications
- ◆ Section 4 – References
- ◆ Section 5 – Proposed Solution
- ◆ Section 6 – Implementation Approach
- ◆ Section 7 – Other Requirements
- ◆ Section 8 – Pricing

Failure to follow the specified format, to label the responses correctly, or to address all of the subsections may, at the City's sole discretion, result in the rejection of the Proposal. Proposals should be prepared on standard 8 1/2" x 11" paper and printed on 2 sides. All proposal pages should be numbered.

5.2.1 Cover Letter

The proposal must include a cover letter that provides the following:

- ◆ Proposer's legal name and corporate structure
- ◆ Proposer's primary contact to include name, address, phone, and email
- ◆ Identification of any subcontractors and scope of work to be performed by subcontractors
- ◆ Identification of any pending litigation against the Proposer
- ◆ Disclosure of any bankruptcy or insolvency proceedings in last 10 years
- ◆ Statement of the Proposer's credentials to deliver the services sought under the RFP
- ◆ Statement indicating the proposal remains valid for at least 180 days
- ◆ Statement that the Proposer or any individual who will perform work for the Proposer is free of any conflict of interest (*e.g.*, employment by the City)

- ◆ Statement of acknowledgement that the City's legal documents have been reviewed and accepted with or without qualification. If qualifications are involved, those items requiring adjustment or modification must be identified and listed along with suggested modifications to the contract. If no modifications are noted, the City will assume that the proposer is capable of performing all normal tasks and services without reservation or qualification to the contract
- ◆ Signature of a company officer empowered to bind the Proposer to the provisions of this RFP and any contract awarded pursuant to it

The Proposal Cover Letter should be concise and brief and not exceed 2 pages unless Proposer's exceptions to the City's legal documents require it.

5.2.2 Table of Contents

All pages are to be numbered and figures, tables, charts, etc. must be assigned index numbers and identified in the Table of Contents.

5.2.3 Section 1 - Executive Summary

This section of the proposal should provide a brief and concise synopsis of the proposal and a description of the Proposer's credentials to deliver the services sought under the RFP.

5.2.4 Section 2 – Company Background

This section of the proposal should briefly identify the following:

- ◆ Brief description of the Proposer's background and organizational history
- ◆ Statement of how long the Proposer has been performing the services required by this RFP
- ◆ Identify the location of headquarters, technical support, and field offices
- ◆ Identify the location of office which would service the City
- ◆ Identify the number of employees by the following functions: corporate (sales, marketing, finance, overhead, etc.), implementation support, ongoing maintenance support, and R&D
- ◆ Identify Proposer's annual company revenues and profit for the last 3 company fiscal years

5.2.5 Section 3 – Company Qualifications

In this section of proposal, the Proposer should identify company qualifications and experience in implementing solutions similar to what the City is seeking:

- ◆ Describe the Proposer's familiarity with public sector FMS and associated business processes, and experience with the requirements of the State of California.
- ◆ Identify your existing client base including the number of existing clients using the version/release of the software being proposed. Clearly identify the name and number of California public agency installations

5.2.6 Section 4 - References

The Proposer must provide at least 5 references with at least 3 of the references for systems that have been implemented in the last 5 years. The City prefers references from California agencies of similar size and complexity to the City.

For each reference, proposer must provide the following information:

- ◆ Agency name and contact information (i.e. name, title, address, phone, and email)
- ◆ Brief project description, including identifying the software version and modules implemented
- ◆ Number of agency employees
- ◆ Agency general fund budget
- ◆ Implementation Date
- ◆ Implementation timeline and cost

5.2.7 Section 5 - Proposed Solution

In this section of the proposal, the Proposer should identify the proposed solution up to and including the following:

- ◆ Provide a brief solution overview identifying origin of system, release history, current release being proposed, and number of operational installations for the proposed software solution using a format similar to this:

Major Version #	Software Name at the time of release	Date of General Release	Programming Language & RDBMS Platform	% of total customers operating on this release (should add up to 100%)

- ◆ Provide a written response to each area identified in Section 4. FMS Requirements. It is important to note that the level of detail must be sufficient to allow the evaluators to understand your product's features, functions, capabilities and shortcomings/challenges. Proposers are allowed to supplement their response to Section 4 using additional product information as an attachment to their proposal. However, at a minimum, Proposers must provide a written summary response at the module level such that the evaluators can obtain an adequate understanding how the proposed solution will meet the City's needs.
- ◆ Identify any additional or recommended modules or services that were not identified in RFP Section 4 but that the Proposer recommends that the City consider. Include a description of the features and functions of each additional proposed module.

5.2.8 Section 6 - Implementation Approach and Work Plan

The Proposer should clearly identify the proposed implementation timeline and approach, identifying each phase, the proposed benchmarks, roles and responsibilities to be performed by the Proposer and those to be performed by the City.

- ◆ Describe your implementation and project management methodology and approach to ensure a successful implementation.
- ◆ Provide a project organization chart highlighting the key staff who will be assigned to the project. Provide bios for the project manager and other key assigned personnel indicating their experience with the modules that they will be working on.
- ◆ Provide a detailed work plan that identifies major activities, tasks, deliverables, and resources. Benchmarks should be aligned with payment requests.
- ◆ Describe the roles and responsibilities of the City staff during implementation and provide an estimated level of effort.

- ♦ Describe your conversion methodology that would be used to implement the FMS. In addition, provide your recommendations for data conversion.
- ♦ Describe your training methodology and how you ensure users are prepared to use the FMS.

5.2.9 Section 7 – Other Requirements

The Proposers should address these items in a concise manner:

- ♦ Describe ongoing maintenance, release/upgrade, and support services. At a minimum, Proposers should address the following items:
 - Help desk processes and procedures
 - Hours of support (stated in Pacific Standard Time)
 - Escalation procedures
 - Response time commitments
- ♦ Identify if there are user groups and/or user conferences
- ♦ Provide hardware, software and database requirements for the FMS. Describe everything that will be needed for the FMS to function optimally.
- ♦ Describe the frequency that application patches and releases have been made available **within the past two years in a table similar to the one below. In addition, clearly identify the roles and responsibilities of the City to complete updates**

Release	Year	Service Packs (or equivalent)	Patches, hot fixes (or equivalent)

- ♦ Describe hardware and software requirements for an on-site installation.

5.2.10 Section 8 - Pricing

The pricing should be included in a separate sealed envelope. The City wants the reviewers to concentrate on the ability of the proposed products to meet the City's needs. Once a selection of probable vendors has been made than the review committee will compare pricing. The City seeks to understand all costs associated with the implementation and ongoing maintenance of the proposed system during implementation and during five (5) years of maintenance. The City wants to know the cost by module wherever possible.

In this section, the proposer must summarize all costs associated with software licensing and maintenance costs, implementation services including data conversion, 3rd party products needed for FMS, professionals services and cost of travel. The City will evaluate proposals based on the "Total Cost to Implement (TCI)" and the "Total Cost to Operate (TCO)". TCI will include all costs required for a successful implementation. The TCO will be calculated based on TCI plus 6 years of annual maintenance fees.

The Proposer's Excel Cost Proposal Worksheet must identify all costs required to complete a successful implementation to include at least the following:

One-Time Costs

- ♦ Implementation Services
 - Software Installation and configuration

- Consulting
- Training
- Project Management
- ◆ Software Licensing
- ◆ Data conversion
- ◆ 3rd party products required for FMS (i.e. software, hardware)
- ◆ Consultant Travel
- ◆ Other one-time costs

Annual Service Fees

- ◆ Show all services and activities included in the annual service fees, and show activities and services that would result in an increased fee to the City.
- ◆ Show the expected annual service fee for each of the next 5 years.

6. Proposal Evaluation

An Evaluation Committee shall review all proposals to determine which Proposers have qualified for consideration. The evaluation will include at least an initial review and a detailed review. The initial review will evaluate all submissions for conformance to stated specifications to eliminate all responses that deviate substantially from the basic intent and/or fail to satisfy the mandatory requirements. Only those proposals that meet or exceed the intent of the mandatory requirements will be further evaluated.

Submitted proposals will be evaluated on the following criteria:

- ◆ Quality, clarity, and responsiveness of proposal
- ◆ Ability to meet the needs of the City
- ◆ Well thought out implementation timeline
- ◆ Proven technical ability to design, install and support the proposed system
- ◆ Demonstrated ability to work in a cooperative and collaborative manner with clients
- ◆ Anticipated value and price
- ◆ Perceived risk or lack thereof
- ◆ Company financial stability
- ◆ Number of similar size clients in terms of users, population and City services
- ◆ Ease in maintaining the system and frequency of fixes
- ◆ Ease and cost of upgrading versions
- ◆ References for each application proposed
- ◆ **Results of interviews, demonstrations, and site visits**
- ◆ Ability to prepare and execute a contract in a timely manner
- ◆ Commitment to continually evolving the system to remain current with evolving best practices

Based on the above evaluation, the City will develop a short list of Proposers. These Proposers will be invited to a two-day, on-site demonstration of their software. The Proposers will be asked to show that their software can handle the needs of by the by means of a Proof of Capabilities demonstration as explained in Section 1.2.

The proposal evaluation will be heavily weighted on the Proposer's success in the proof-of-capabilities demonstration and site visits. **Proposers must be prepared to invest the time and resources into their demonstrations.**

The City reserves the right, at its sole discretion, to request clarifications of proposals or to conduct discussions for the purpose of clarification with any or all Proposers. The purpose of any such discussions shall be to ensure full understanding of the proposal. Discussions shall be limited to specific sections of the proposal identified by the City and, if held, shall be after initial evaluation of Proposals is complete. If clarifications are made as a result of such discussion, the Proposer shall put such clarifications in writing.

7. General Requirements

7.1 Collusion

By submitting a response to the RFP, each Proposer represents and warrants that its response is genuine and not made in the interest of or on behalf of any person not named therein; that the Proposer has not directly induced or solicited any other person to submit a sham response or any other person to refrain from submitting a response; and that the Proposer has not in any manner sought collusion to secure any improper advantage over any other person submitting a response.

7.2 Gratuities

No person will offer, give or agree to give any City employee or its representatives any gratuity, discount or offer of employment in connection with the award of contract by the City. No City employee or its representatives will solicit, demand, accept or agree to accept from any other person a gratuity, discount or offer of employment in connection with a City contract.

7.3 Required Review and Waiver of Objections by Proposers

Proposers should carefully review this RFP and all attachments, including but not limited to the Standard Professional Services Agreement, for comments, questions, defects, objections, or any other matter requiring clarification or correction (collectively called "comments"). Comments concerning RFP objections must be made in writing and received by the City no later than the "Deadline for Written Questions and Comments" detailed in the Table 1, RFP Schedule of Events. This will allow issuance of any necessary amendments and help prevent the opening of defective proposals upon which contract award could not be made. Protests based on any objection will be considered waived and invalid if these faults have not been brought to the attention of the City, in writing, by the Deadline for Written Questions and Comments.

7.4 Nondiscrimination

No person will be excluded from participation in, be denied benefits of, be discriminated against in the admission or access to, or be discriminated against in treatment or employment in the City's contracted programs or activities on the grounds of disability, age, race, color, religion, sex, national origin, or any other classification protected by federal or California State Constitutional or statutory law; nor will they be excluded from participation in, be denied benefits of, or be otherwise subjected to discrimination in the performance of contracts with the City or in the employment practices of the City's contractors. Accordingly, all Proposers entering into contracts with the City will, upon request, be required to show proof of such nondiscrimination and to post in conspicuous places, available to all employees and applicants, notices of nondiscrimination.

7.5 Proposal Withdrawal

To withdraw a proposal, the Proposer must submit a written request, signed by an authorized representative, to the RFP Coordinator (Section 1.3). After withdrawing a previously submitted proposal, the Proposer may submit another proposal at any time up to the deadline for submitting proposals.

7.6 Proposal Errors

Proposers are liable for all errors or omissions contained in their proposals. Proposers will not be allowed to alter proposal documents after the deadline for submitting a proposal.

7.7 Incorrect Proposal Information

If the City determines that a Proposer has provided, for consideration in the evaluation process or contract negotiations, incorrect information which the Proposer knew or should have known was materially incorrect, that proposal will be determined non-responsive, and the proposal will be rejected.

7.8 Prohibition of Proposer Terms and Conditions

A Proposer may not submit the Proposer's own contract terms and conditions in a response to this RFP. If a proposal contains such terms and conditions, the City, at its sole discretion, may determine the proposal to be a nonresponsive counteroffer, and the proposal may be rejected.

7.9 Assignment and Subcontracting

The Contractor may not subcontract, transfer, or assign any portion of the contract without prior, written approval from the City. Each subcontractor must be approved in writing by the City. The substitution of one subcontractor for another may be made only at the discretion of the City and with prior, written approval from the City.

Notwithstanding the use of approved subcontractors, the Proposer, if awarded a contract under this RFP, will be the prime contractor and will be responsible for all work performed and will be responsible for all costs to subcontractors for services provided by the Proposer.

7.10 Right to Refuse Personnel

The City reserves the right to refuse, at its sole discretion, any subcontractors or any personnel provided by the prime contractor or its subcontractors. The City reserves the right to interview and approve all Proposer's staff. Proposer's staff may be subject to the City's background and drug testing processes at any time.

7.11 Proposal of Additional Services

If a Proposer indicates an offer of services in addition to those required by and described in this RFP, these additional services may be added to the contract before contract signing at the sole discretion of the City.

7.12 Licensure

Before a contract pursuant to this RFP is signed, the Proposer must hold all necessary, applicable business and professional licenses. The City may require any or all Proposers to submit evidence of proper licensure.

7.13 Conflict of Interest and Proposal Restrictions

By submitting a response to the RFP, the Proposer certifies that no amount will be paid directly or indirectly to an employee or official of the City as wages, compensation, or gifts in exchange for acting as an officer, agent, employee, subcontractor, or consultant to the Proposer in connection with the procurement under this RFP.

Notwithstanding this restriction, nothing in this RFP will be construed to prohibit another governmental entity from making a proposal, being considered for award, or being awarded a contract under this RFP.

Any individual, company, or other entity involved in assisting the City in the development, formulation, or drafting of this RFP or its scope of services will be considered to have been given information that would afford an unfair advantage over other Proposers, and said individual, company, or other entity may not submit a proposal in response to this RFP.

7.14 Contract Negotiations

After a review of the proposals and completion of the demonstration and POC, the City intends to enter into contract negotiations with the selected Proposer. These negotiations could include all aspects of services and fees. If a contract is not finalized in a reasonable period of time, the City will open negotiations with the next ranked service provider.

7.15 Execution of Contract

If the selected Proposer does not execute a contract with the City within fifteen (15) business days after notification of selection, the City may give notice to that service provider of the City's intent to select from the remaining Proposers or to call for new proposals, whichever the City deems appropriate.

7.16 Right of Rejection

The City reserves the right, at its sole discretion, to reject any and all proposals or to cancel this RFP in its entirety.

Any proposal received which does not meet the requirements of this RFP may be considered to be nonresponsive, and the proposal may be rejected. Proposers must comply with all of the terms of this RFP and all applicable State laws and regulations. The City may reject any proposal that does not comply with all of the terms, conditions, and performance requirements of this RFP.

Proposers may not restrict the rights of the City or otherwise qualify their proposals. If a Proposer does so, the City may determine the proposal to be a nonresponsive counteroffer, and the proposal may be rejected.

The City reserves the right, at its sole discretion, to waive variances in technical proposals provided such action is in the best interest of the City. Where the City waives minor variances in proposals, such waiver does not modify the RFP requirements or excuse the Proposer from full compliance with the RFP. Notwithstanding any minor variance, the City may hold any Proposer to strict compliance with the RFP.

7.17 Disclosure of Proposal Contents

All proposals and other materials submitted in response to this RFP procurement process become the property of the City. Selection or rejection of a proposal does not affect this right. All proposal information, including detailed price and cost information, will be held in confidence during the evaluation process. Upon the completion of the evaluation of proposals, the proposals and associated materials will be open for review by the public to the extent required by the California Public Records Act, (Government Code Section 6250-6270 and 6275-6276.48). By submitting a

proposal, the Proposer acknowledges and accepts that the contents of the proposal and associated documents will become open to public inspection.

7.18 Proprietary Information

The master copy of each proposal will be retained for official files and will become public record after the award of a contract unless the proposal or specific parts of the proposal can be shown to be exempt by law (Government code §6276). Each Proposer may clearly label part of a proposal as "CONFIDENTIAL" if the Proposer thereby agrees to indemnify and defend the City for honoring such a designation. The failure to so label any information that is released by the City will constitute a complete waiver of all claims for damages caused by any release of the information. If a public records request for labeled information is received by the City, the City will notify the Proposer of the request and delay access to the material until seven working days after notification to the Proposer. Within that time delay, it will be the duty of the Proposer to act in protection of its labeled information. Failure to so act will constitute a complete waiver.

7.19 Severability

If any provision of this RFP is declared by a court to be illegal or in conflict with any law, the validity of the remaining terms and provisions will not be affected; and, the rights and obligations of the City and Proposers will be construed and enforced as if the RFP did not contain the particular provision held to be invalid.

7.20 RFP and Proposal Incorporated into Final Contract

This RFP and the successful proposal will be incorporated into the final contract.

7.21 Proposal Amendment

The City will not accept any amendments, revisions, or alterations to proposals after the deadline for proposal submittal unless such is formally requested, in writing, by the City.

7.22 Consultant Participation

The City reserves the right to share with any consultant of its choosing this RFP and proposal responses in order to secure a second opinion. The City may also invite said consultant to participate in the Proposal Evaluation process.

7.23 Warranty

The selected software proposer will warrant that the proposed software will conform in all material respects to the requirements and specifications as stated in this RFP, demonstrated in both the software demonstration and subsequent proof-of-capabilities. Further, the requirements as stated in this RFP will become part of the selected software proposer's license and the software proposer will warrant to the requirements. The selected proposer must warrant that the content of its proposal accurately reflects the software's capability to satisfy the functional/technological requirements as included in this RFP. Furthermore, the warranty, at a minimum, should be valid for the duration of the implementation and until final acceptance (as will be defined during the negotiation process) of all application modules included in the implementation.

7.24 Rights of the City

The City reserves the right to:

- ◆ Make the selection based on its sole discretion
- ◆ Reject any and all proposals
- ◆ Issue subsequent Requests for Proposals
- ◆ Postpone opening proposals, if necessary, for any reason
- ◆ Remedy errors in the Request for Proposal process
- ◆ Approve or disapprove the use of particular subcontractors
- ◆ Negotiate with any, all, or none of the Proposers
- ◆ Accept other than the lowest offer
- ◆ Waive informalities and irregularities in the proposals
- ◆ Enter into an agreement with another Proposer in the event the originally selected Proposer defaults or fails to execute an agreement with the City

An agreement will not be binding or valid with the City unless and until it is approved by the City Council and executed by authorized representatives of the City and of the Proposer.

Appendix A – City Professional Services Agreement

It is recognized that the formal basis of any agreement between the City and the service provider is a contract rather than a proposal. In submitting proposals, Proposers must indicate that they are prepared to complete the City's Agreement for Professional Services, which is presented on the following pages.

The final Proposer selected will be expected to accept these terms and conditions unless they otherwise take exception in their cover letter.

**PROFESSIONAL SERVICES AGREEMENT
BETWEEN
THE CITY OF MONTEREY PARK AND**

This AGREEMENT is entered into this ____ day of _____, 20__, by and between the CITY OF MONTEREY PARK, a municipal corporation and general law city ("CITY") and [name], a [type of organization] ("CONSULTANT").

1. CONSIDERATION.

- A. As partial consideration, CONSULTANT agrees to perform the work listed in the SCOPE OF SERVICES, below;
- B. As additional consideration, CONSULTANT and CITY agree to abide by the terms and conditions contained in this Agreement;
- C. As additional consideration, CITY agrees to pay CONSULTANT a sum not to exceed _____ dollars (\$_____) for CONSULTANT's services. CITY may modify this amount as set forth below. Unless otherwise specified by written amendment to this Agreement, CITY will pay this sum as specified in the attached Exhibit "B," which is incorporated by reference.

2. SCOPE OF SERVICES.

- A. CONSULTANT will perform services listed in the attached Exhibit "A," which is incorporated by reference.
- B. CONSULTANT will, in a professional manner, furnish all of the labor, technical, administrative, professional and other personnel, all supplies and materials, equipment, printing, vehicles, transportation, office space and facilities, and all tests, testing and analyses, calculation, and all other means whatsoever, except as herein otherwise expressly specified to be furnished by CITY, necessary or proper to perform and complete the work and provide the professional services required of CONSULTANT by this Agreement.

PERFORMANCE STANDARDS. While performing this Agreement, CONSULTANT will use the appropriate generally accepted professional standards of practice existing at the time of performance utilized by persons engaged in providing similar services. CITY will continuously monitor CONSULTANT's services. CITY will notify CONSULTANT of any deficiencies and CONSULTANT will have fifteen (15) days after such notification to cure any shortcomings to CITY's satisfaction. Costs associated with curing the deficiencies will be borne by CONSULTANT.

1. **PAYMENTS.** For CITY to pay CONSULTANT as specified by this Agreement, CONSULTANT must submit a detailed invoice to CITY which lists the hours worked and hourly rates for each personnel category and reimbursable costs (all as set forth in Exhibit "B") the tasks performed, the percentage of the task completed during the billing period, the cumulative percentage completed for each task, the total cost of that work during the preceding billing month and a cumulative cash flow curve showing projected and actual expenditures versus time to date.

2. **NON-APPROPRIATION OF FUNDS.** Payments due and payable to CONSULTANT for current services are within the current budget and within an available, unexhausted and unencumbered appropriation of the CITY. In the event the CITY has not appropriated sufficient funds for payment of CONSULTANT services beyond the current fiscal year, this Agreement will cover only those costs incurred up to the conclusion of the current fiscal year.

3. **ADDITIONAL WORK.**

- A. CITY's city manager ("Manager") may determine, at the Manager's sole discretion, that CONSULTANT must perform additional work ("Additional Work") to complete the Scope of Work. If Additional Work is needed, the Manager will give written authorization to CONSULTANT to perform such Additional Work.
- B. If CONSULTANT believes Additional Work is needed to complete the Scope of Work, CONSULTANT will provide the Manager with written notification that contains a specific description of the proposed Additional Work, reasons for such Additional Work, and a detailed proposal regarding cost.
- C. Payments over \$_____ for Additional Work must be approved by CITY's city council. All Additional Work will be subject to all other terms and provisions of this Agreement.

4. **FAMILIARITY WITH WORK.**

- A. By executing this Agreement, CONSULTANT agrees that it has:
 - i. Carefully investigated and considered the scope of services to be performed;
 - ii. Carefully considered how the services should be performed; and
 - iii. Understands the facilities, difficulties, and restrictions attending performance of the services under this Agreement.

If services involve work upon any site, CONSULTANT agrees that CONSULTANT has or will investigate the site and is or will be fully acquainted with the conditions there existing, before commencing the services hereunder.

- A. Should CONSULTANT discover any latent or unknown conditions that may materially affect the performance of the services, CONSULTANT will immediately inform CITY of such fact and will not proceed except at CONSULTANT's own risk until written instructions are received from CITY.

2. **TERM.** The term of this Agreement will be from _____ to _____. Unless otherwise determined by written amendment between the parties, this Agreement will terminate in the following instances:

- A. Completion of the work specified in Exhibit "A";
- B. Termination as stated in Section **Error! Reference source not found..**

3. **TIME FOR PERFORMANCE.**

- A. CONSULTANT will not perform any work under this Agreement until:
 - i. CONSULTANT furnishes proof of insurance as required under Section 23 of this Agreement; and
 - ii. CITY gives CONSULTANT a written notice to proceed.
- B. Should CONSULTANT begin work on any phase in advance of receiving written authorization to proceed, any such professional services are at CONSULTANT's own risk.

4. **TIME EXTENSIONS.** Should CONSULTANT be delayed by causes beyond CONSULTANT's control, CITY may grant a time extension for the completion of the contracted services. If delay occurs, CONSULTANT must notify the Manager within forty-eight hours (48 hours), in writing, of the cause and the extent of the delay and how such delay interferes with the Agreement's schedule. The Manager will extend the completion time, when appropriate, for the completion of the contracted services.

5. **CONSISTENCY.** In interpreting this Agreement and resolving any ambiguities, the main body of this Agreement takes precedence over the attached Exhibits; this Agreement supersedes any conflicting provisions. Any inconsistency between the Exhibits will be resolved in the order in which the Exhibits appear below:

- A. Exhibit A: Scope of Work;
- B. Exhibit B: Budget; and
- C. Exhibit C: Proposal for Services.

CHANGES. CITY may order changes in the services within the general scope of this Agreement, consisting of additions, deletions, or other revisions, and the contract sum and the

1. contract time will be adjusted accordingly. All such changes must be authorized in writing, executed by CONSULTANT and CITY. The cost or credit to CITY resulting from changes in the services will be determined in accordance with written agreement between the parties.
2. **TAXPAYER IDENTIFICATION NUMBER.** CONSULTANT will provide CITY with a Taxpayer Identification Number.
3. **PERMITS AND LICENSES.** CONSULTANT, at its sole expense, will obtain and maintain during the term of this Agreement, all necessary permits, licenses, and certificates that may be required in connection with the performance of services under this Agreement.
4. **WAIVER.** CITY's review or acceptance of, or payment for, work product prepared by CONSULTANT under this Agreement will not be construed to operate as a waiver of any rights CITY may have under this Agreement or of any cause of action arising from CONSULTANT's performance. A waiver by CITY of any breach of any term, covenant, or condition contained in this Agreement will not be deemed to be a waiver of any subsequent breach of the same or any other term, covenant, or condition contained in this Agreement, whether of the same or different character.
5. **TERMINATION.**
 - A. Except as otherwise provided, CITY may terminate this Agreement at any time with or without cause.
 - B. CONSULTANT may terminate this Agreement at any time with CITY's mutual consent. Notice will be in writing at least thirty (30) days before the effective termination date.
 - C. Upon receiving a termination notice, CONSULTANT will immediately cease performance under this Agreement unless otherwise provided in the termination notice. Except as otherwise provided in the termination notice, any additional work performed by CONSULTANT after receiving a termination notice will be performed at CONSULTANT's own cost; CITY will not be obligated to compensate CONSULTANT for such work.
 - D. Should termination occur, all finished or unfinished documents, data, studies, surveys, drawings, maps, reports and other materials prepared by CONSULTANT will, at CITY's option, become CITY's property, and CONSULTANT will receive just and equitable compensation for any work satisfactorily completed up to the effective date of notice of termination, not to exceed the total costs under Section 1(C).
 - E. Should the Agreement be terminated pursuant to this Section, CITY may procure on its own terms services similar to those terminated.

By executing this document, CONSULTANT waives any and all claims for damages that might otherwise arise from CITY's termination under this Section.

1. **OWNERSHIP OF DOCUMENTS.** All documents, data, studies, drawings, maps, models, photographs and reports prepared by CONSULTANT under this Agreement are CITY's property. CONSULTANT may retain copies of said documents and materials as desired, but will deliver all original materials to CITY upon CITY's written notice. CITY agrees that use of CONSULTANT's completed work product, for purposes other than identified in this Agreement, or use of incomplete work product, is at CITY's own risk.

2. **PUBLICATION OF DOCUMENTS.** Except as necessary for performance of service under this Agreement, no copies, sketches, or graphs of materials, including graphic art work, prepared pursuant to this Agreement, will be released by CONSULTANT to any other person or public CITY without CITY's prior written approval. All press releases, including graphic display information to be published in newspapers or magazines, will be approved and distributed solely by CITY, unless otherwise provided by written agreement between the parties.

3. **INDEMNIFICATION.**

A. CONSULTANT agrees to the following:

- i. *Indemnification for Professional Services.* CONSULTANT will save harmless and indemnify and at CITY's request reimburse defense costs for CITY and all its officers, volunteers, employees and representatives from and against any and all suits, actions, or claims, of any character whatever, brought for, or on account of, any injuries or damages sustained by any person or property resulting or arising from any negligent or wrongful act, error or omission by CONSULTANT or any of CONSULTANT's officers, agents, employees, or representatives, in the performance of this Agreement, except for such loss or damage arising from CITY's sole negligence or willful misconduct.
- ii. *Indemnification for other Damages.* CONSULTANT indemnifies and holds CITY harmless from and against any claim, action, damages, costs (including, without limitation, attorney's fees), injuries, or liability, arising out of this Agreement, or its performance, except for such loss or damage arising from CITY's sole negligence or willful misconduct. Should CITY be named in any suit, or should any claim be brought against it by suit or otherwise, whether the same be groundless or not, arising out of this Agreement, or its performance, CONSULTANT will defend CITY (at CITY's request and with counsel satisfactory to CITY) and will indemnify CITY for any judgment rendered against it or any sums paid out in settlement or otherwise.

B. For purposes of this section "CITY" includes CITY's officers, officials, employees, agents, representatives, and certified volunteers.

It is expressly understood and agreed that the foregoing provisions will survive

- A. termination of this Agreement.
- B. The requirements as to the types and limits of insurance coverage to be maintained by CONSULTANT as required by Section 4, and any approval of said insurance by CITY, are not intended to and will not in any manner limit or qualify the liabilities and obligations otherwise assumed by CONSULTANT pursuant to this Agreement, including, without limitation, to the provisions concerning indemnification.

1. **ASSIGNABILITY.** This Agreement is for CONSULTANT's professional services. CONSULTANT's attempts to assign the benefits or burdens of this Agreement without CITY's written approval are prohibited and will be null and void.

2. **INDEPENDENT CONTRACTOR.** CITY and CONSULTANT agree that CONSULTANT will act as an independent contractor and will have control of all work and the manner in which it is performed. CONSULTANT will be free to contract for similar service to be performed for other employers while under contract with CITY. CONSULTANT is not an agent or employee of CITY and is not entitled to participate in any pension plan, insurance, bonus or similar benefits CITY provides for its employees. Any provision in this Agreement that may appear to give CITY the right to direct CONSULTANT as to the details of doing the work or to exercise a measure of control over the work means that CONSULTANT will follow the direction of the CITY as to end results of the work only.

3. **AUDIT OF RECORDS.** CONSULTANT will maintain full and accurate records with respect to all services and matters covered under this Agreement. CITY will have free access at all reasonable times to such records, and the right to examine and audit the same and to make transcript therefrom, and to inspect all program data, documents, proceedings and activities. CONSULTANT will retain such financial and program service records for at least three (3) years after termination or final payment under this Agreement.

4. **INSURANCE.**

- A. Before commencing performance under this Agreement, and at all other times this Agreement is effective, CONSULTANT will procure and maintain the following types of insurance with coverage limits complying, at a minimum, with the limits set forth below:

<u>Type of Insurance</u>	<u>Limits</u>
Commercial general liability:	\$2,000,000
Professional Liability	\$1,000,000
Business automobile liability	\$1,000,000
Workers compensation	Statutory requirement

- A. Commercial general liability insurance will meet or exceed the requirements of the most recent ISO-CGL Form. The amount of insurance set forth above will be a combined single limit per occurrence for bodily injury, personal injury, and property damage for the policy coverage. Liability policies will be endorsed to name CITY, its officials, and employees as “additional insureds” under said insurance coverage and to state that such insurance will be deemed “primary” such that any other insurance that may be carried by CITY will be excess thereto. Such endorsement must be reflected on ISO Form No. CG 20 10 11 85 or 88, or equivalent. Such insurance will be on an “occurrence,” not a “claims made,” basis and will not be cancelable or subject to reduction except upon thirty (30) days prior written notice to CITY.
- B. Professional liability coverage will be on an “occurrence basis” if such coverage is available, or on a “claims made” basis if not available. When coverage is provided on a “claims made basis,” CONSULTANT will continue to renew the insurance for a period of three (3) years after this Agreement expires or is terminated. Such insurance will have the same coverage and limits as the policy that was in effect during the term of this Agreement, and will cover CONSULTANT for all claims made by CITY arising out of any errors or omissions of CONSULTANT, or its officers, employees or agents during the time this Agreement was in effect.
- C. Automobile coverage will be written on ISO Business Auto Coverage Form CA 00 01 06 92, including symbol 1 (Any Auto).
- D. CONSULTANT will furnish to CITY duly authenticated Certificates of Insurance evidencing maintenance of the insurance required under this Agreement and such other evidence of insurance or copies of policies as may be reasonably required by CITY from time to time. Insurance must be placed with insurers with a current A.M. Best Company Rating equivalent to at least a Rating of “A:VII.”
- E. Should CONSULTANT, for any reason, fail to obtain and maintain the insurance required by this Agreement, CITY may obtain such coverage at CONSULTANT’s expense and deduct the cost of such insurance from payments due to CONSULTANT under this Agreement or terminate pursuant to Section **Error! Reference source not found..**

Self-Insured Retention/Deductibles. All policies required by this Agreement must allow CITY, as additional insured, to satisfy the self-insured retention (“SIR”) and deductible of the policy in lieu of CONSULTANT (as the named insured) should CONSULTANT fail to pay the SIR or deductible requirements. The amount of the SIR or deductible is subject to the approval of the City Attorney and the Finance Director. CONSULTANT understands and agrees that satisfaction of this requirement is an express condition precedent to the effectiveness of this Agreement. Failure by CONSULTANT as primary insured to pay its SIR or deductible constitutes a material breach of this Agreement. Should

- A. CITY pay the SIR or deductible on CITY's behalf upon the CONSULTANT'S failure or refusal to do so in order to secure defense and indemnification as an additional insured under the policy, CITY may include such amounts as damages in any action against CONSULTANT for breach of this Agreement in addition to any other damages incurred by CITY due to the breach.

2. USE OF SUBCONTRACTORS. CONSULTANT must obtain CITY's prior written approval to use any consultants while performing any portion of this Agreement. Such approval must approve of the proposed consultant and the terms of compensation.

3. INCIDENTAL TASKS. CONSULTANT will meet with CITY monthly to provide the status on the project, which will include a schedule update and a short narrative description of progress during the past month for each major task, a description of the work remaining and a description of the work to be done before the next schedule update.

4. NOTICES. All communications to either party by the other party will be deemed made when received by such party at its respective name and address as follows:

CITY

City of Monterey Park
320 W Newmark Ave
Monterey Park, CA 91754
Attn: _____

CONSULTANT

Attn: _____

Any such written communications by mail will be conclusively deemed to have been received by the addressee upon deposit thereof in the United States Mail, postage prepaid and properly addressed as noted above. In all other instances, notices will be deemed given at the time of actual delivery. Changes may be made in the names or addresses of persons to whom notices are to be given by giving notice in the manner prescribed in this paragraph.

5. CONFLICT OF INTEREST. CONSULTANT will comply with all conflict of interest laws and regulations including, without limitation, CITY's conflict of interest regulations.

6. SOLICITATION. CONSULTANT maintains and warrants that it has not employed nor retained any company or person, other than CONSULTANT's bona fide employee, to solicit or secure this Agreement. Further, CONSULTANT warrants that it has not paid nor has it agreed to pay any company or person, other than CONSULTANT's bona fide employee, any fee, commission, percentage, brokerage fee, gift or other consideration contingent upon or resulting from the award or making of this Agreement. Should CONSULTANT breach or violate this warranty, CITY may rescind this Agreement without liability.

THIRD PARTY BENEFICIARIES. This Agreement and every provision herein is generally for the exclusive benefit of CONSULTANT and CITY and not for the benefit of any other party. There will be no incidental or other beneficiaries of any of CONSULTANT's or CITY's obligations under this Agreement.

1. **INTERPRETATION.** This Agreement was drafted in, and will be construed in accordance with the laws of the State of California, and exclusive venue for any action involving this agreement will be in Los Angeles County.
2. **COMPLIANCE WITH LAW.** CONSULTANT agrees to comply with all federal, state, and local laws applicable to this Agreement.
3. **ENTIRE AGREEMENT.** This Agreement, and its Attachments, sets forth the entire understanding of the parties. There are no other understandings, terms or other agreements expressed or implied, oral or written. There are _____ () Attachments to this Agreement. This Agreement will bind and inure to the benefit of the parties to this Agreement and any subsequent successors and assigns.
4. **RULES OF CONSTRUCTION.** Each Party had the opportunity to independently review this Agreement with legal counsel. Accordingly, this Agreement will be construed simply, as a whole, and in accordance with its fair meaning; it will not be interpreted strictly for or against either Party.
5. **SEVERABILITY.** If any portion of this Agreement is declared by a court of competent jurisdiction to be invalid or unenforceable, then such portion will be deemed modified to the extent necessary in the opinion of the court to render such portion enforceable and, as so modified, such portion and the balance of this Agreement will continue in full force and effect.
6. **AUTHORITY/MODIFICATION.** The Parties represent and warrant that all necessary action has been taken by the Parties to authorize the undersigned to execute this Agreement and to engage in the actions described herein. This Agreement may be modified by written amendment. CITY's executive manager, or designee, may execute any such amendment on behalf of CITY.
7. **ACCEPTANCE OF FACSIMILE SIGNATURES.** The Parties agree that this Agreement, agreements ancillary to this Agreement, and related documents to be entered into in connection with this Agreement will be considered signed when the signature of a party is delivered by facsimile transmission. Such facsimile signature will be treated in all respects as having the same effect as an original signature.
8. **CAPTIONS.** The captions of the paragraphs of this Agreement are for convenience of reference only and will not affect the interpretation of this Agreement.
9. **TIME IS OF ESSENCE.** Time is of the essence for each and every provision of this Agreement.
10. **FORCE MAJEURE.** Should performance of this Agreement be prevented due to fire, flood, explosion, acts of terrorism, war, embargo, government action, civil or military authority, the natural elements, or other similar causes beyond the Parties' reasonable control, then the Agreement will immediately terminate without obligation of either party to the other.

STATEMENT OF EXPERIENCE. By executing this Agreement, CONSULTANT represents that it has demonstrated trustworthiness and possesses the quality, fitness and capacity to perform the Agreement in a manner satisfactory to CITY. CONSULTANT represents that its

1. financial resources, surety and insurance experience, service experience, completion ability, personnel, current workload, experience in dealing with private consultants, and experience in dealing with public agencies all suggest that CONSULTANT is capable of performing the proposed contract and has a demonstrated capacity to deal fairly and effectively with and to satisfy a public CITY.

IN WITNESS WHEREOF the parties hereto have executed this contract the day and year first hereinabove written.

CITY OF MONTEREY PARK

Paul Talbot,
City Manager

ATTEST:

Vincent D. Chang,
City Clerk

Taxpayer ID No. _____
Business License No. _____

APPROVED AS TO FORM:
MARK D. HENSLEY, City Attorney

By: _____
Karl H. Berger,
Assistant City Attorney

Insurance reviewed by: _____

ATTACHMENT 3

Newport Beach Site Visit Agenda

Newport Beach eSAIL
ERP SYSTEM ADMINISTRATION and IMPLEMENTATION LINEUP

unity in purpose

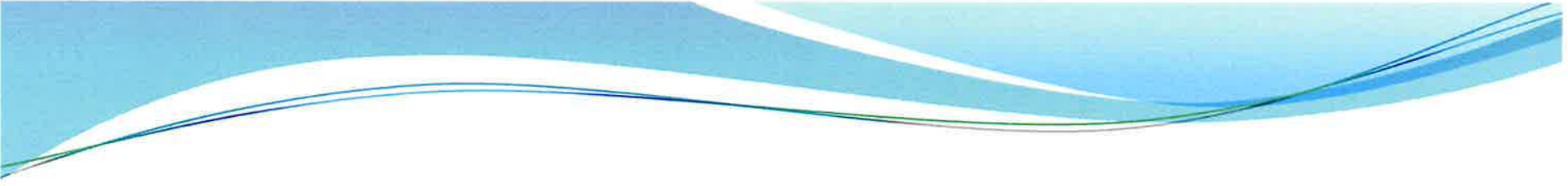


Monterey Park Munis Site Visit

July 28, 2016

Agenda

<u>Time</u>	<u>Topic</u>	<u>Highlights</u>	<u>Staff</u>
9:30 - 10:00	Introductions	Major System benefits to the organization, System use across the organization	Jackie, <u>Faz</u> , Susan, Sheri, Rukshana, Steve
10:00 – 10:30	Implementation & Ongoing Maintenance	Effort, Team, Timeline, Data Conversion Security & Access rights Day to day operations	Jackie, <u>Faz</u> , Susan, Sheri, Rukshana, Steve
10:30 – 11:00	Reporting	Use of Standard Reports, Inquiries, SSRS, Excel based reports	Jackie, Susan (et al), Rukshana (et al), Steve
11:00 – 12:00	PO/AP Process Overview	Workflow, Document Scanning & Storage, use of barcodes	Susan (et al), Anthony (et al)
12:00 – 12:30	Break for Lunch		
12:30 – 1:00	Employee Self-Service	<u>eTimesheet</u> entry & approvals, paperless <u>payslips</u> , Open Enrollment	Susan, Cindy, Shannon
1:00 – 1:30	Payroll & HR	Police & Fire Payroll, CalPERS, Workers' Comp	Susan, Cindy, Sheri (et al)
1:30 - 2:00	Billing, Accounts Receivable, Cash Receipts	Department entry, centralized receipts	Evelyn, Rukshana, Amy, Seanne, Bryan
2:00 - 2:30	Utility Billing	If time allows – Customer Self Service, Rate Structures, Billing	Evelyn, Amy, Seanne



System Benefits

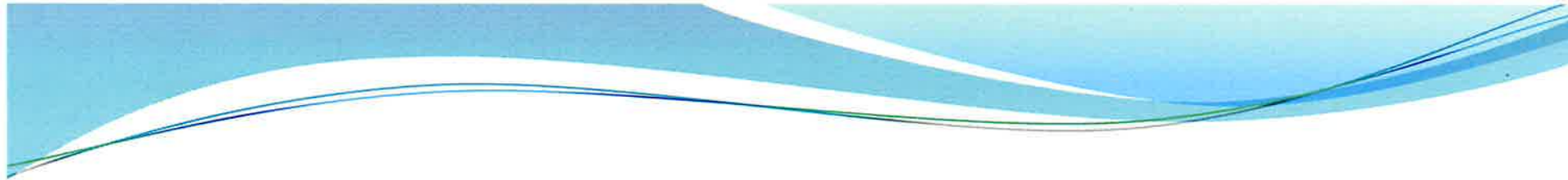
eSAIL Opportunities Matrix

Accessibility: Improves, simplifies, and provides the means to access enterprise information in ways that were not possible in the legacy HR/finance system.

Efficiency: Eliminates the need for duplicative work through processes that simultaneously achieve several associated tasks at once.

Integration: Has the ability to seamlessly integrate with one or more modules within the suite of software being implemented.

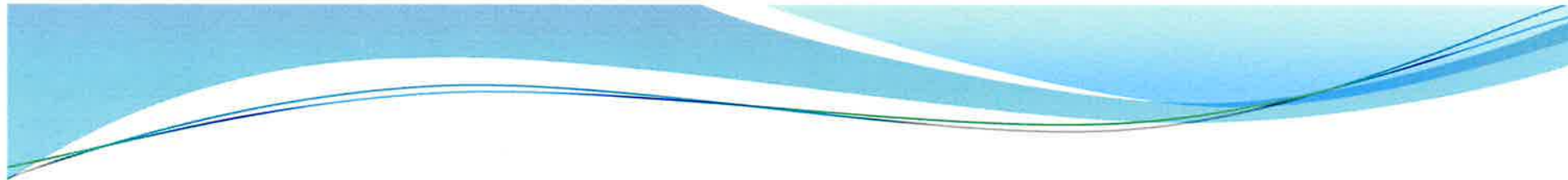
Ref	Description	Impact	Tyler Module	Benefits	Accessibility	Efficiency	Integration	Implemented
1	Vendor self service	Allows vendor real-time access to invoices paid and status of payments - saves staff time.	Accounts Payable	Enterprise	✓	✓		
2	Explicit validation of receipt of goods.	Ensures that goods are received and done so in a timely manner	Accounts Payable	Enterprise			✓	✓
3	Zip code input - fills in City and State directly from USPS	Saves time, staff will no longer be required to look up zip code.	Accounts Payable	Finance	✓	✓		
4	Changing expenditure coding after check is issued. Automatically creates JV and adjusts source documentation.	Saves staff administrative time. Staff will no longer need to update several different modules to	Accounts Payable	Finance	✓	✓	✓	
5	Tracking of approval bottlenecks. Ability to see who is holding up the	Saves time and keeps workflow moving.	Accounts Payable	Enterprise	✓	✓		✓
6	Vendors can have multiple remit addresses and banking info		Accounts Payable			✓	✓	✓
7	Checks with attachments print separately		Accounts Payable			✓	✓	✓
8	Record wire transfer transaction with payable entry (not JE)		Accounts Payable		✓	✓		
9	Associate wires with vendor (no more JVs)		Accounts Payable			✓		
10	Ability to integrate contract with payables to manage contract amount.		Accounts Payable			✓	✓	✓



Ref	Description	Impact	Tyler Module	Benefits	Accessibility	Efficiency	Integration	Implemented
11	Retaining invoice information when voiding check if we must reissue payments later.		Accounts Payable			✓		
12	Separate checks for some vendor in same batch.		Accounts Payable			✓		
13	Recurring invoice feature saves time.		Accounts Payable			✓		
14	If invoices exceed check stock, option to print detail on plain paper - saves check stock		Accounts Payable			✓		
15	Role based security	Streamlines the process of managing end users in the	All modules	IT, Enterprise		✓		✓
16	Ability to drill down from reports to see detail.	Eliminates manual administrative processes.	All modules	Enterprise	✓	✓		✓
17	Ability to classify budgets as Multi - Year using "exception to date". No yearly budget requirements, unused money just rolls into the next year budget.	Eliminates the need to manually roll encumbrances from one year to the next - decreases administrative burden.	Budget	Enterprise	✓	✓		✓
18	Budget scenario projection ability within the finance module, currently have to use systems or other spread sheets.	Eliminates the need to maintain data in Excel or other systems - better integration.	Budget	Enterprise		✓	✓	✓
19	System alerts can notify staff via email when contract dollar limits and insurance certificate expiration	Budget amendment process can start proactively.	Contracts	Enterprise	✓	✓		
20	Native text fields eliminate the need to keep external records/information about the	Less paper and better record keeping.	Contracts	Enterprise	✓	✓		

Ref	Description	Impact	Tyler Module	Benefits	Accessibility	Efficiency	Integration	Implemented
21	Sub-contractor data fields allow for the storage of information that was previously maintained in Excel.	Less paper and better record keeping.	Contracts	Enterprise	✓	✓		✓
22	Electronic workflow approval process for journal entries, purchase orders, and budget	Improves the transparency of workflow for the entire enterprise.	General Ledger	Enterprise		✓		✓
23	Automatic calculation of monthly interest allocation.	Eliminates the need to manually calculate in Excel.	General Ledger	Finance		✓	✓	
24	Ability to post to period 12 after the new year is open.	Decreases the administrative burden of working in two fiscal years at the same time.	General Ledger	Finance		✓		
25	CAFR creation within the finance system, currently created in other system.	Eliminates the need to maintain data in Excel or other systems - better integration.	General Ledger	Finance		✓	✓	
26	In the Projects and Grant module, the system can auto generate invoices and JE's to the funding	Eliminates manual administrative processes.	Projects and Grants	Enterprise	✓	✓	✓	
27	Map link integration in the Projects and Grants module to view project locations and phases.	Seamless integration with powerful GIS system - improves transparency.	Projects and Grants	Enterprise	✓	✓	✓	
28	Projects and Grants tracking outside of the GL with the ability to follow expenses and funding sources.	Increases the availability of detailed historical and current information on projects and grants.	Projects and Grants	Enterprise		✓	✓	✓
29	Able to view projects in summary and detail mode with a complete source of expenses and funding.	Eliminates the manual analysis of a project status.	Projects and Grants	Enterprise	✓		✓	
30	Ability to set reminders, alerts and notification on project milestones.	Able to act on time to project deadlines.	Projects and Grants	Enterprise		✓		
31	Project Summary Status reporting from project central.	Transparency in the reporting.	Projects and Grants	Enterprise		✓	✓	

Ref	Description	Impact	Tyler Module	Benefits	Accessibility	Efficiency	Integration	Implemented
32	Deposit accounts tracked with project accounting. Ability to charge to the deposits accounts through A/P transactions and time	Able to manage developer deposits within our financial system. --- Not able to do currently, using PermitsPlus.	Projects and Grants	Enterprise		✓	✓	✓
33	Detail tracking of grant expenses.	Easy reporting of grant expenses within any period of time to meet grant requirements.	Projects and Grants	Enterprise	✓	✓		
34	Ability to setup a project (e.g. July 4th) where multiple departments can create their individual activities under that project.	Each department can track time, expenses, and activities under a project that will roll up to show an enterprise total of the project through reporting.	Projects and Grants	Enterprise	✓	✓		✓
35	Auto issue of bills to replenish contractor deposits accounts from the project module. Auto posting of the money to the deposit once the payment is received.	Eliminates the manual issue of a billings to a non integrated module.	Projects and Grants (Deposit Accounts)	PW and CDD		✓	✓	
36	Able to auto email, print or fax Purchase Orders to vendors. A copy of the PO is also auto attached to financial transaction using Tyler content management.	Eliminates the manual email and scanning of the PO outside of the system.	Purchasing	Purchasing		✓	✓	✓
37	Requisition entry screen is fully customizable. Able to have multiple version of the requisition screen to be used by different users or	Easy for users to enter requisitions, they only see fields that are required to enter.	Purchasing	Enterprise		✓		✓
38	Dashboard templates available to each purchase order product with the ability to customize.	No initial development of dashboards, already available	Purchasing	IT, Enterprise	✓	✓	✓	✓
39	Able to make a Change Order to a PO and the system will auto generate GL transactions to the make adjustments or reversal of encumbrance or JE.	Eliminates a lot of data entry and manual step to produce change orders.	Purchasing	Purchasing	✓	✓		
40	Ability to track a Requisition in the system with integrated workflow and approvals.	Able to track Purchase Requisitions in the system.	Purchasing	Enterprise	✓		✓	✓

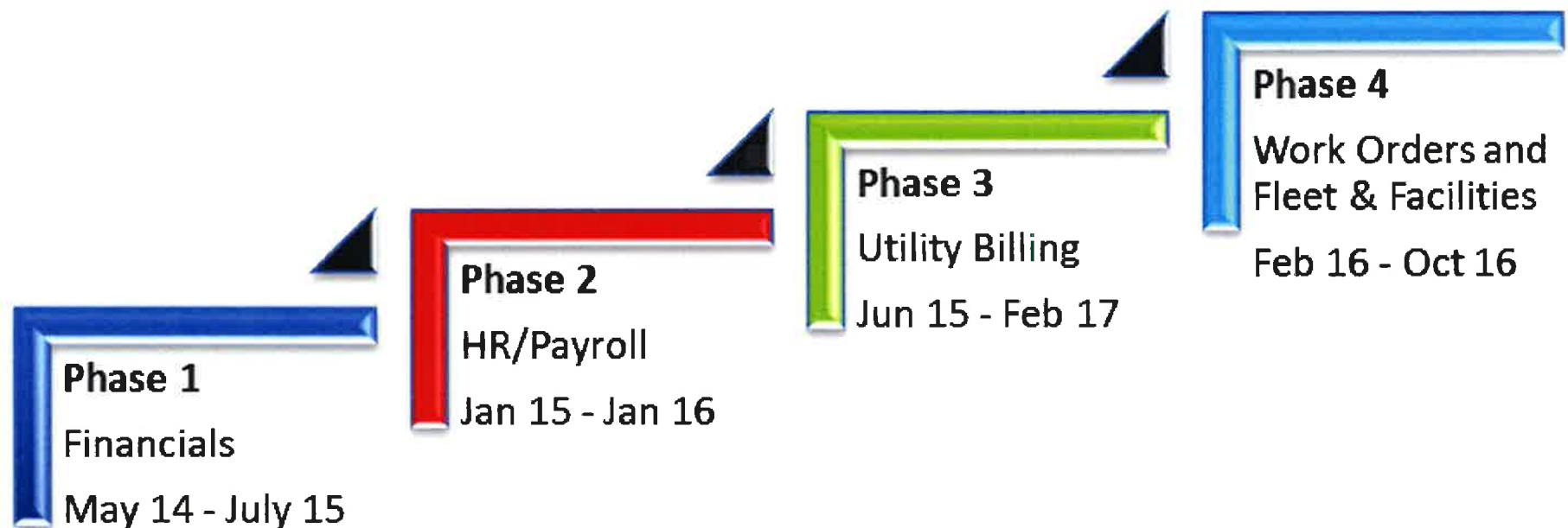


Ref	Description	Impact	Tyler Module	Benefits	Accessibility	Efficiency	Integration	Implemented
40	Ability to track a Requisition in the system with integrated workflow and approvals.	Able to track Purchase Requisitions in the system.	Purchasing	Enterprise	✓		✓	✓
41	Tracks all the errors in the database.	Ability to query specific error in a period of time	System Administration	IT	✓			✓
42	Tyler University, training and refreshed tool.	Able to require users to take a class before attending a training class. Administrator can verify the completion of the class.	System Administration	Enterprise		✓	✓	✓
43	All reports output is recorded by the database.	Complete report audit. Able to view or reprint reports that were run in the past.	System Administration	Enterprise	✓		✓	✓
44	You can assign printers to specific users.	Improved security, check printing.	System Administration	Enterprise		✓		✓
45	Forms can output directly to the Tyler content management, check printing.	Eliminates the scanning process.	System Administration	Enterprise		✓	✓	✓
46	Ability to load zip code file from post office.	Improves data entry, once you entered the zip code, city and state are auto populated.	System Administration	Enterprise		✓	✓	
47	Web based product	No client installation or maintenance.	System Administration	IT		✓		✓
48	Ability to modify or create dashboards and documents related to roles.	Improves training and documentation.	System Administration	Enterprise	✓	✓	✓	



Implementation Efforts and Timing

Implementation Schedule



ERP PROJECT VISION, OBJECTIVES, AND STAFFING ORGANIZATION

May 2014



ERP Project Vision

As the City moves through the phases of this project, its staff and administration will be challenged to rethink current practices and provide the necessary framework for the City to align administrative processes with current leading practices. This project must foster an environment of change and to allow the creation of more efficient and effective processes to support the City's mission and goals. City staff will collaborate to develop common processes during the design phase of this project and must be willing to adopt such processes throughout the organization and provide a framework to store uniform and comprehensive information. The project will provide an opportunity for the City to improve customer service and provide users with improved and enhanced access to information, while fostering an efficient and dynamic administrative environment that will be well prepared for the future challenges facing the City.

ERP Implementation Objectives

1. The system will enable integrated real time processing of all financial and human resource transactions facilitated by the modules within each of the project phases.
2. Tyler will establish and implement a training program to teach the skills and knowledge necessary to effectively use the technology being proposed.
3. Tyler will assist in the process of technological migration and organizational changes involved in moving to an environment in which end users will have direct access to and control of those portions of the City's financial information necessary for the performance of their jobs.
4. The software will support integrated, enterprise-wide business processes with a goal of eliminating multiple handling of data and increasing accuracy.
5. The application suite will support current trends regarding best business practices with future capabilities to implement new practices as they are identified, including the ability to approve transactions or initiate notifications through the use of electronic workflow.
6. The application suite will provide the ability to interface with applications that will not be replaced as part of this project.
7. The application suite will provide an intuitive, user-friendly, and easy-to-use interface that minimizes the need for future training. On-line help should be available for all applications.
8. The application suite will provide comprehensive reporting tools and easy-to-use interfaces to commonly used office automation products (i.e. Microsoft Office). The application will also provide flexible reporting capabilities to meet the City's operational and analytical requirements.
9. The financial system will maintain its official accounting records following Generally Accepted Accounting Principles (GAAP). The system will support the preparation of the City's Comprehensive Annual Financial Report (CAFR). In addition, the system must support GASB 34 reporting requirements.
10. The proposed solution will provide the ability for users to establish and maintain a standard chart of accounts to meet organizational accounting and financial reporting needs.

ERP Team Organizational Chart (Roles and Responsibilities)

Departmental ERP Coordinators

Police Department

Lisa Newman
Cindy Ray

Fire Department

Angela Crespi

Public Works

Jamie Hook
Lucy Delorme

Community Development

Dan Campagnolo
Teresa Moritz

Recreation and Senior Services

Tam Ho
Jael Casanova

City Attorney

Lisa Buzby

Library

Melissa Kelly
Elaine McMillion

City Clerk

Jennifer Mulvey

MOD/Utilities

George Murdoch
Mike Pisani

Executive Team

Dave Kiff
Steve Badum
Terri Cassidy
Kimberly Brandt
Leifani Brown
Laura Detweiler
Aaron Harp
Tim Hetherton
Jay Johnson
Dan Matusiewicz
George Murdoch
Mike Pisani
Scott Poster
Dave Webb

ERP Executive Sponsors

Terri Cassidy
Dan Matusiewicz

Project Sponsor

Dave Kiff
Rob Houston (ancillary)

Project Sponsors provide support by allocating resources, providing strategic direction, communicating key issues about project to the overall organization and its stakeholders, and acts as final authority on all project decisions.

ERP Executive Sponsors ensure that project has adequate resources, provides strategic direction to the project team, makes timely project decisions, and assists with communicating key project message throughout the organization.

Executive Team is ultimately responsible for creating a receptive environment and establishing standards for the acceptance of change, enhanced business processes and information availability.

Departmental ERP Coordinators support new system processes and procedures, participate in all end-user training sessions, disseminate knowledge and information to other end-users within the department, and act as a resource for department end-users who require training and orientation to the new system.

The **Steering Committee** meets periodically to assess project progress, assist with the development of optimal project strategies and solutions, and serves to bring together all key areas for coordination purposes.

ERP Project Managers coordinate project team members, subject matter experts, and the overall implementation schedule. Coordinates with Tyler and acts as liaison between project team and executive team.

Change Management Team maintains regular and effective project communications between project stakeholders and supports overall change efforts in the City.

The **Project Teams** carry out all project tasks described in the Statement of Work and are empowered to implement the new system in the best interests of the City consistent with the project goals, vision, and direction from the Project Manager and Executive Team. The Project Team actively participates in all aspects of implementation and assigns core and end users with homework tasks.

Subject Matter Experts (SMEs) will provide expertise on business process and requirements, practice all processes following training, become application experts, complete homework tasks in a timely manner, and be the primary interface to the City's End Users.

Core Implementation Team

Project Steering Committee

Cheryl Anderson
Rob Houston
Jackie Luengas
Dan Matusiewicz
Steve Montano

Project Managers

Cheryl Anderson
Steve Montano

Change Management Team

Jackie Luengas
Cheryl Anderson
Steve Montano

Financials Project Team

Dan Matusiewicz
Susan Giangrande
Steve Montano
Evelyn Tseng
Rutshana Virany

HR Project Team

Terri Cassidy
Cheryl Anderson
Leslie Campbell
Jyll Ramirez
Rebecca Redyk
Sarah Rodriguez
Stephanie Wahl

IT Project Team

Rob Houston
Arleen Arredondo
Wayning Hsu
Faz Kiatkwankul
Jackie Luengas
Avery Maglanti

Financial Subject Matter Experts

Bryan Bello
Caryl Bryant
Seanne Carney
Katherine W. Carpenter
Shannon Espinoza
Cindy Harris
Monique Navarrete
Anthony Nguyen
Cory Pearson
Trevor Power
Clarivel Rodriguez
Katie Willis
Lucy Delorme (CIP)
Jamie Hook (CIP)
Faz Kiatkwankul (IT Support)
Arleen Arredondo (IT Support)

HR Subject Matter Experts

Susan Giangrande (Finance Support)
Cindy Harris (Finance Support)
Faz Kiatkwankul (IT Support)
Avery Maglanti (IT Support) and HR Project Team

IT Technical Team

Ryan Stadlman
Scott Watson
and IT Project Team

GOING LIVE!!! STARTING December 26, 2015

READY?

WHAT SHOULD I EXPECT?

Employee Self Service (ESS) allows employees to access and update their own personal information through a secure online web portal. ESS allows you to:

- View payroll information such as paycheck history and W-4 election details.
- View current benefits
- Request time off
- Enter timecards to record time worked and/or absences.
- See your Flex, Vacation and Sick leave balances up to date online.

WHAT IF I AM A SUPERVISOR?

Supervisors are required to approve their employees' ESS Time for payroll. If you are NOT available to do so, forward your approval authorization to another supervisor using "My Workflow" Settings in the Tyler's dashboard.



SET...

HOW DOES IT WORK?

The (ESS) portal will be accessible from inside and outside the City network through a secure portal.

HOW DO I LOG IN?

Click on the following:
<https://selfservice.newportbeachca.gov/MSS/login.aspx>

****ATTENTION FIRE AND LIFEGUARD LINE PERSONNEL****

You will use ESS to access and update your personal information and W-4 election, and to view payroll, benefits, and leave balances. You will not submit ESS timecards; your payroll information will be maintained in Telestaff.

NEW ONLINE EMPLOYEE PORTAL

GO!

WHEN DO I START ENTERING TIME?

Starting the pay period of December 26, 2015 (ending January 8, 2016), the live system will be available to login; however, leave and accrual balances will be unavailable while we process the last FinancePlus payroll. The ESS system will be up and running on December 26, 2015, for time entry. Your time card is due by end of day on January 8, 2016 (see your Payroll Processor for possible department specific date prior to this time).

WHERE DO I GET MORE DETAILS?

For all the reference guides pertaining to ESS, you can visit the City eSAIL SharePoint site home page at:

<http://intranet.newportbeachca.gov/ERP/SitePages/Home.aspx>

Click on the "Munis Employee Self Service Reference Guides" link.

Questions? If you have questions or need assistance, please see your department Payroll Processor for more information.



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-C.

TO: The Honorable Mayor and City Council
FROM: Library Board of Trustees,
Norma Arvizu, City Librarian
SUBJECT: Renewal of the Library Parcel Tax Measure for the March 2017 General Municipal Election.

RECOMMENDATION:

It is recommended that the City Council consider:

1. Whether to place a library parcel tax ballot proposition on the March 2017 ballot for voter consideration;
2. If so, consider directing the City Attorney to prepare a draft ballot proposition and related documents for City Council consideration at its November 16, 2016 regular meeting; and
3. Taking such additional, related action that may be desirable.

BOARD/COMMISSION REVIEW:

The existing library parcel tax ends in 2018. If the parcel tax expires, it is anticipated that there will be a financial shortfall to support the current level of library operations and services.

EXECUTIVE SUMMARY:

By letter dated October 10, 2016, the Library Board of Trustees requested that the City Council consider placing a proposition on the March 2017 ballot to renew the library parcel tax for another 20 years. The voters passed the library tax measure in 1998 by a 2/3 vote of the City to help expand the library by 10,000 feet and increase hours on Sunday afternoons. When the library tax expires in 2018, the library will no longer receive revenue to supplement the library budget and the guaranteed 5.3% allocation from the General Fund included in the ordinance would disappear as well.

BACKGROUND:

On April 14, 1998, voters approved Ordinance No. 1932 which adopted a special tax for library purposes. Ordinance No. 1932 was codified as Monterey Park Municipal Code

("MPMC") Chapter 3.42. Section 3.42.080 provides that the tax became effective July 1, 1998 and will expire on June 30, 2018.¹

At the request of the Library Board of Trustees in January 2016, the City contracted with library consultant Doug Green from La Piana Consulting to conduct an objective Organizational and Community Needs Assessment study and to analyze how the library was meeting or not meeting the needs of the community. Via surveys, community forums and internal discussions with library staff and key stakeholders, staff and residents of the Monterey Park provided valuable data on factual analysis and perceptions of the library in meeting community needs. The needs assessment study established that residents were requesting extended hours of operation on Fridays and Saturdays and additional evening hours. There are no additional general funds available to comply with this request. Residents also requested a more enhanced collection of books and materials and more public computers and technology.

Accompanying the October 10th letter from the Library Board is a draft ordinance which seeks to incorporate the findings from the Organizational and Community Needs Assessment study. The City Attorney's office has not reviewed or edited that document pending the City Council's direction regarding this matter.

FISCAL IMPACT:

If renewed, the tax proposed by the Library Board of Trustees would remain at the same flat fees per single residence or per parcel of a non condominium multi-unit residential building or non residential property. Tax exempt organizations, persons meeting "Lifeline" criteria and persons meeting certain income criteria would be exempt from the tax.

If approved by voters, the annual per parcel tax to be levied for 20 years would be:

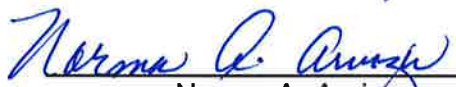
- (a) \$25.00 on each single family residence or residential unit in a residential condominium project.
- (b) \$50.00 on each parcel improved with two residential units, which is not a condominium project.
- (c) \$75.00 on each parcel improved with three or more residential units, which is not a condominium project.
- (d) \$75.00 on each parcel improved with a non-residential building.

Without renewing the library tax, the current General Fund budget of 5.3% being spent on library services would also likely be defunded. The future source of library funding, therefore, is unclear.

¹ "The annual special tax provided for herein shall be levied in each of twenty consecutive fiscal years, commencing with the first fiscal year in which there is a levy pursuant to this chapter."

If the City Council wishes to move forward with placing a matter on the March 2017 ballot, it should provide direction as to (a) whether to implement the Library Board of Trustee's proposal or to have a different ballot proposal; and (b) whether the City Attorney's office should prepare appropriate documents for City Council consideration to place the matter on the ballot. The last day to accomplish that task is December 9, 2016.

Respectfully submitted by:



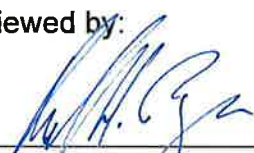
Norma A. Arvizu
City Librarian

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT(S):

1. Letter from Library Board of Trustees
2. Funding Chart
3. 2016-17 Budget
4. Expansion Plan and Organization and Community Needs Assessment Report
5. Proposed Draft Ordinance

ATTACHMENT 1
Letter from Library Board of Trustees

CITY OF MONTEREY PARK

320 West Newmark Avenue • Monterey Park • California 91754-2896

www.montereypark.ca.gov



Library Board of Trustees

Members

Maria Elena Yepes
David Barron
Betty Morin
Jason Dhing
Gloria Guerrero

Staff Liaison

Norma Arvizu

October 10, 2016

To: Honorable Mayor Mitchell Ing, Mayor Pro Tem Teresa Real Sebastian, Council Member Stephen Lam, Council Member Hans Liang, and Council Member Peter Chan

From: Library Board of Trustees

Re: Proposed Library Parcel Tax Renewal

Twenty years ago, the City of Monterey Park passed a parcel tax measure to support the operations of the then-named Bruggemeyer Memorial Library. The parcel tax will sunset in April 2018. If the parcel tax sunsets, there would be a shortage in the financial support needed to maintain the current library's operations and services. The loss of this revenue for operations would mean a significant reduction in library hours and services - a monumental loss to the community members who value the library as instrumental to the quality of their lives.

In January 2016, the Library Board of Trustees contracted services with library consultant Doug Green from La Piana Consulting to conduct an objective Organizational and Community Needs Assessment study and to analyze how the library was meeting or not meeting the needs of the community. Via surveys, community forums and internal discussions with library staff and key stakeholders both within and outside the library, staff and residents of the Monterey Park provided valuable data on factual analysis and perceptions of the library in meeting community needs. The needs assessment study established that residents were requesting extended hours of operation on Fridays and Saturdays and additional evening hours. There are no funds available to comply with this request. Residents also requested a more enhanced collection of books and materials and more public computers and technology. Again, there is no funding to support residents' requests.

To try to meet the needs of the residents and improve the lives of the community, the Library Board of Trustees is proposing renewing the library parcel tax. Circulation of library materials has decreased by 18% from 2013/14, while patron usage has increased by 64% over the same time period. The decrease in circulated items is due to the poor condition of the collection. Most of the items on the shelves are old and outdated. Renewing the library tax would raise approximately \$500,000 a year for 20 years and would:

- (1) Expand library services from 44 hours to 57 public hours (i.e. adding an additional evening and extending hours of operation on Fridays and Saturdays).
- (2) Enhance the library collection and materials budget by approximately 66%. Current reduced library funding places the library's expenditures on its collection lower than both state and peer group averages.

- (3) Increase technology services to maintain the library's relevance in the community and bridge the disproportionate digital divide that impacts our low-income community residents.
- (4) Improve the library facility and infrastructure via capital improvement projects.

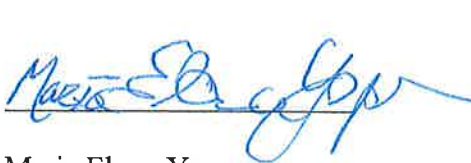
The tax renewal would remain at the same flat fees per single residence or per parcel of a non condominium multi-unit residential building or non-residential property. Houses of worship, community service organizations, persons meeting "Lifeline" criteria and persons meeting certain income criteria would be exempt from this tax.

The annual per parcel tax to be levied for 20 years would be:

- (a) \$25.00 on each single family residence or residential unit in a residential condominium project.
- (b) \$50.00 on each parcel improved with two residential units, which is not a condominium project.
- (c) \$75.00 on each parcel improved with three or more residential units, which is not a condominium project.
- (d) \$75.00 on each parcel improved with a non-residential building.

The renewal of the tax ordinance requires that General Fund commitments to the Library Department may only be reduced below the amount so appropriated in the 2016/2017 fiscal year, provided the City commits each fiscal year no less than 5.3 percent of the General Fund budget to the Library. The intent and purpose of the library parcel tax is to supplement, not to replace, the City's General Fund budget appropriation for the library.

The Library Board of Trustees requests that the City Council put forth a resolution to place a parcel tax for the Monterey Park Bruggemeyer Library on the March 2017 election ballot for voter approval.



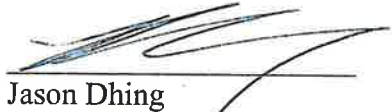
Maria Elena Yepes
President
Library Board of Trustees



David Barron
Vice President
Library Board of Trustees



Betty Morin
Trustee
Library Board of Trustees



Jason Dhing
Trustee
Library Board of Trustees

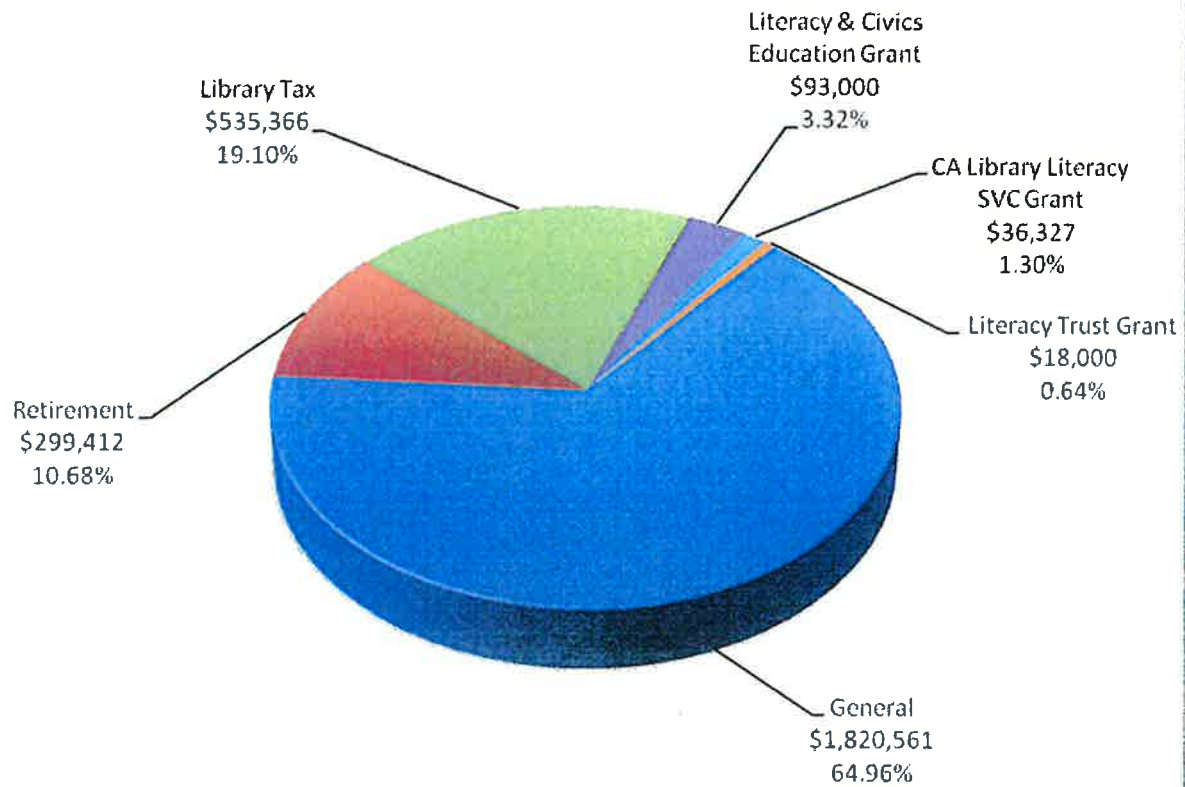


Gloria Guerrero
Trustee
Library Board of Trustees

ATTACHMENT 2

Funding Chart

Library Source of Funds



General	\$1,820,561	64.96%
Retirement	\$299,412	10.68%
Library Tax	\$535,366	19.10%
Literacy & Civics Education Grant	\$93,000	3.32%
CA Library Literacy SVC Grant	\$36,327	1.30%
Literacy Trust Grant	\$18,000	0.64%
Total	2,802,666	100.00%

ATTACHMENT 3

2016-17 Budget

CITY OF MONTEREY PARK

SOURCE OF FUNDS:

PROGRAM SUMMARY

DEPARTMENT: Library

ACTIVITY: Library

ACTIVITY NO.: 6000

General \$1,820,561
Retirement \$299,412
Library Tax \$535,366
Literacy & Civics Education Grant \$93,000
CA Library Literacy Services Grant \$36,327
Literacy Trust Account \$18,000

<u>SUMMARY OF COST</u>	<u>Actual 2014-15</u>	<u>Adopted 2015-16</u>	<u>Year-End Estimated 2015-16</u>	<u>Proposed 2016-17</u>	<u>Adopted 2016-17</u>
PERSONNEL COST	\$1,802,696	\$2,016,115	\$2,015,762	\$2,069,137	\$2,069,137
SERVICES & SUPPLIES	741,264	756,257	755,747	733,529	733,529
CAPITAL OUTLAY	0	0	0	0	0
TOTAL COSTS	\$2,543,960	\$2,772,372	\$2,771,509	\$2,802,666	\$2,802,666
AUTHORIZED FULL- TIME EQUIVALENT POSITIONS	23.18	25.53	25.53	25.53	25.53

Program Description

The mission of the Monterey Park Bruggemeyer Library is to meet the cultural, educational and informational needs of the residents of the City of Monterey Park by providing free and open access to its resources and services. The library operates under the provisions of Chapter 2.80 of the Monterey Park Municipal Code.

The library serves the residents, city employees and business community of the City of Monterey Park by maintaining a diversified collection of books including electronic and non-print materials and public access computers; encouraging and promoting independent lifelong learning; providing reference assistance to answer personal, business and job-related inquiries; providing opportunities for knowledge, information and entertainment here and access to materials and services in other libraries; and preserving Monterey Park's heritage by collecting local information and materials of historical significance.

The library has a collection of approximately 159,685 volumes of books, 6,588 government publications, 4,767 audio items, 1,333 videocassettes, 5,459 DVDs, 4,426 maps, 422 pamphlets and 106 magazine and newspaper subscriptions.

Special activities and strengths of the library include an international collection of 33,070 non-English language items with an emphasis on Asian materials housed in the International Room, a Computer Lab with 16 public computers available for classroom instruction and training and a literacy program (LAMP) which offers English as a Second Language and several citizenship classes.

Measure C sunsets in April 2018. Current tax allocations from commercial and residential properties support daily library operations and enable the library to be open seven days a week, support salaries of part-time staff, enhance collection development and cover the Library expansion financing debt service.

Personnel changes from last year include: Shifting part-time hours among various activities to be in line with the service needs of the Library.

ATTACHMENT 4

Expansion Plan and Organization and Community Needs Report



Expansion Plan & Organization and Community Needs Assessment Report

Monterey Park Bruggemeyer Library

October, 2016

La Piana
CONSULTING
Collaborate. Create. Accelerate.

Table of Contents

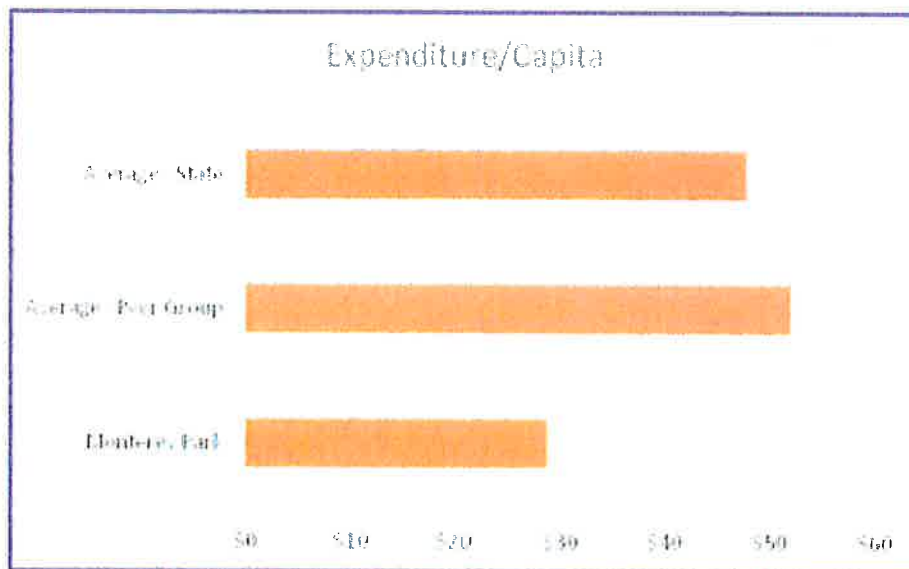
Expansion Plan	1
Overview and Summary of the Assessments	5
Methods	5
Summary of Key Findings	6
Findings: Organization Assessment	8
Findings: Library Needs Questionnaire	15
Findings: Focus Groups	30
Appendix A: Methods - Detail	34
Appendix B: Staff and Management Team Feedback at a Glance	36
Appendix C: Comparison to Peer Cities	37
Appendix D: Staff Organization Assessment Survey Summary	38
Appendix E: Focus Group Notes	40

Expansion Plan

Overview and Summary of the Assessments

Twenty years ago, the City of Monterey Park passed a parcel tax measure to fund the development of the Monterey Park Bruggemeyer Library building. The tax provided sufficient income to finance the building and approximately \$125,000 to support the Library's operations. The parcel tax expires in 2018. The loss of the support for operations would mean a significant reduction in library hours (requiring the library to be closed on weekends) and services – a monumental loss to the community members who value the library as instrumental to the quality of their lives. On the other hand, the continuation of the parcel tax would offer an opportunity to expand library hours and services by generating approximately \$500,000 for the library's annual budget. In consideration of this opportunity, the Library's Board of Trustees hired a library consultant to conduct a Library Organization and Community Needs Assessment ("Needs Assessment"). The assessment included a review of data collected by the California State Library, a scan of results from a survey of 305 community residents in the summer of 2015 ("2015 Community Survey"), a survey of 240 local residents in 2016, and small group dialogs with 33 library stakeholders, including library staff, volunteers, and business/community leaders.

The assessment of the library and community needs for library services pointed to deficiencies in several areas (for example, hours of operation, technology, and collections), all stemming from inadequate funding. In response to the City of Monterey Park's budget cuts in 2010, the library reduced staff from over 30 FTEs to 24.59 FTEs, resulting in the Library being open fewer hours. Program expansion and the capacity for community outreach are also limited by the number of staff. The reduced library funding places local library expenditures lower than both state and peer group averages (Source: California State Library).



Following the Library consultant's completion of the 2016 Needs Assessment, the Library's Board of Trustees appointed a special Community Needs Advisory Committee ("Advisory Committee") consisting of Norma Arvizu (City Librarian), two library trustees (Betty Morin and Maria Elena Yepes), and one community member (Yukio Kawaratani). The Advisory Committee was charged with developing a recommended expansion plan for the Library under two scenarios: continuation of the parcel tax and sun-setting the tax at the end of the next fiscal year. The stakes are high, as one Advisory Committee member noted: "Measure C gave us a great facility but we still have inadequate funding; continuation of the parcel tax will secure the library for the future."

The Planning Process

The Advisory Committee met three times between August 25 and September 28, 2016, working to develop the recommendations contained in this plan by following the work plan outlined below:

Work Plan

Activity	Responsible
Review assessment and develop 1-3 top priorities for expansion	Committee members (individually)
Reach consensus about top priorities for expansion	Advisory Committee
Develop draft objectives	Consultant
Research costs for implementing priorities	Selected Committee members
Review objectives and costs of individual plan elements	Advisory Committee
Develop pro forma budgets for each scenario	City finance staff with City Librarian selected subcommittee member(s)
Present plans with budgets to the Board of Trustees	City Librarian

Reviewing the Needs Assessment. The first step in the process was to review the recently completed Needs Assessment report. Committee members were asked to determine the top one to three priority areas of greatest opportunity to meet the needs of the citizens of Monterey Park in the event that the tax measure passes.

Crafting objectives. At the initial meeting of the Advisory Committee on August 24, 2016, members reached consensus on the priority needs reflected in the Needs Assessment report and asked the consultant to draft objectives to address each of the priority areas identified. The committee then reviewed and refined the objectives until Advisory Committee members reached consensus about the wording of each objective.

Considering growth scenarios. The second meeting of the Advisory Committee on September 8, 2016 focused on considering possible scenarios for expansion of library services. The consultant and one committee member offered a number of scenarios for consideration and the group reached agreement that they would support a plan that balanced three priority needs identified in the assessment report: expansion of hours, technology, and the collection. The committee then

worked to develop a thumb-nail budget for the funds provided by a continuation of the parcel tax that addressed their commitment to achieve the objectives of expanding library services in these three areas.

Refining the budget. The City Librarian and an Advisory Committee member then identified costs associated with advancing each of the identified objectives and worked with City finance staff to convey the ideas of the committee and develop a detailed multi-year budget for the expansion of library services.

Findings and Recommendations

From the outset, committee members reached agreement on the main areas of needed library services expansion. Based upon their understanding of the community needs reflected in the recent Needs Assessment and the 2015 Community Survey, the committee identified four priorities, detailed below.

Hours. As noted above, the recommendation to expand hours reflects one on the top needs identified in the recent library Needs Assessment. The expansion of hours would also provide the opportunity for expanding programs (e.g. computer classes) at the Library. When asked about the library's hours in the 2015 Community Survey, 66% of those surveyed felt that expanding library hours was important. The expansion of hours was also among the top recommendations of stakeholders who participated in the 2016 Needs Assessment.

Technology. Technology was another priority need identified by the assessment and Committee members agreed that it was essential to maintaining the Library's relevance and continuing its role in bridging the digital divide that disproportionately impacts low-income community residents. When asked about the library's technology in the summer of 2015, less than half (48%) of those surveyed felt that the library's technology met their needs. Though the library currently provides 62 public computers and high-speed Internet access, it will take a concerted effort and additional resources to stay abreast of technological innovation.

Collection. The data presented in the Needs Assessment showed a collection that is limited and aging. When asked about the library's collection in the summer of 2015, 67% of those surveyed felt that increasing the book collection was important. While the library's collection may include areas of strength (the Chinese collection is notable), library staff and management agree that if the collection was thoroughly (and appropriately) weeded to remove outdated volumes, the shelves would appear relatively bare. This finding is supported by data collected by the California State Library that shows Monterey Park spends a significantly lower percentage of total library expenditures on collections than its peers (cities of similar size and average household income).

Improve Library Infrastructure. The library building is now 20 years old and will increasingly require attention to upkeep, maintenance, and repairs. In addition, the facility may require upgrades from time to time, including the purchase of a back-up generator to sustain operations during power outages.

Based upon these priorities, the committee crafted the following objectives for developing the library with the support of the parcel tax:

1. Increase hours Library is open. The Library will be open every day of the week and will increase hours from 44 to 57 hours per week, including evenings.
2. Expand technological capacity. The Library will support the digital needs of the citizens of Monterey Park by staying abreast of advances in hardware, software, and internet technology.
3. Build the collection. The Library will close the gap between spending on books and e-books by the City of Monterey Park and spending on books and e-books by other California cities.
4. Improve library facility and infrastructure. The library will address specific infrastructure needs, including space utilization, back-up power, and other capital improvements and maintenance issues.

These objectives are achievable only if the tax is extended. Should the parcel tax sunset, the result will be a significant reduction of library hours (including closing the library on Saturdays and Sundays). Other adverse impacts would include:

- Elimination of 11 part-time staff
- Reduction of programming (because of lack of staff to develop and manage programs and limited hours of operation)
- Limited expansion of technology; with purchase of new replacement computers limited to 10 per year equipment would become outdated and inefficient
- Large crowds that would be unmanageable during high traffic hours because of limited staff and hours of operation. Higher risk of incidents in the library
- Loss of full-time staff seeking a better work environment; with limited budget, there would be no incentive to remain as the library could not afford to keep up with/upgrade its collection and technology
- Collection expansion would be severely limited, leading to unhappy patrons

Purpose of the Assessments

The City of Monterey Park contracted with a consultant to perform an assessment in two phases: an organization assessment and a community library needs assessment. The purpose of the assessment was to gain a deeper understanding of the library and the community it serves. The intended outcome was a set of findings to support the development of programs, services, and facilities based upon community needs and available resources (particularly, funding).

The purpose the first phase, an organization assessment, was to set the stage for a broader study of community needs for library services. By looking at the Monterey Park Bruggemeyer Library through the eyes of the people who work at the library, it was possible to gain important insights about the library's current strengths, capacity, and constraints from some of the people who know the library best. In addition, the library was compared with other libraries in California in areas such as funding, collection, hours open, and staffing, using data obtained through the California State Library

The second phase, a community library needs assessment, was implement to understand the community's opinions about the library's collection, facilities, and services. Views of library stakeholders were solicited through a community needs questionnaire and focus groups.

Findings from the organization assessment (phase one), including the data gathered from the California State Library were then compared to the findings of the community library needs assessment (phase 2). The results of the organization and community needs assessments were consistent: On a positive note, the library and its staff are valued by local residents and demand for library services is strong. However, relative to other libraries in cities of similar size to Monterey Park, the library is underfunded, understaffed, and in need of a significant investment in an aging and diminished collection.

Methods

The City of Monterey Park issued a Request for Proposals for a library consultant to conduct an organization and community needs assessment. After a review of proposals submitted, the City selected Doug Green to complete the assessment.

The library organization assessment and community needs assessment process included the following elements: 1) project planning to establish a timeline and identify key stakeholders to engage in the assessment process; 2) surveying staff regarding current library operations; 3) convening a staff focus group to garner feedback about library operations; 4) analyzing data collected through a 2015 community survey; 5) reviewing data collected by the California State Library and comparing the Monterey Park Bruggemeyer Library to libraries across the state and within a peer group of libraries in communities of similar size and demographics; 6) developing a needs assessment questionnaire available online and via hard copy in high-traffic public locations, including the Library; 7) facilitating three (additional) focus groups with community stakeholders; 8) compiling and analyzing data gathered through secondary research, the questionnaire, and focus groups; 9) and providing this final report to the Library's board of trustees.

Summary of Key Findings

- **The Monterey Park Bruggemeyer Library enjoys loyal patronage** from the community. Compared to libraries across the state and among peers from cities of similar size, the library enjoys a higher than average circulation per hours open.
- **Library staff are well-regarded by the community.** Over half of respondents to the community questionnaire (56.3%) indicated that staff assistance makes it easier to get what they need at the library. In addition, the quality of the library staff was mentioned by participants in all focus groups who cited staff's customer service, professionalism, and helpfulness.
 - Although staff is well-regarded, Monterey Park's library is understaffed relative to other libraries. The library has a staff of 0.40 per 1000 residents compared to 0.42 for all libraries in California and 0.61 for the peer group.
- The Monterey Park library is open fewer hours than other libraries in the peer group and across the state. Questionnaire respondents mentioned the need for additional hours twice (in open-ended questions about how to improve the library). Participants in all focus groups mentioned the need for additional hours, particularly during evenings and weekends.
- **All parts of the collection were rated very important or important** by a majority of questionnaire respondents. Highest rated elements of the collection were materials that support research for school (or work) projects, new and popular books, and children's books and DVDs.
 - Monterey Park spends less per capita on library services than averages for libraries throughout California and within the peer group (\$29 per capita versus an average of \$48 and \$51.90, for California and peer cities, respectively).
 - One result is that spending on the collection is lower than average. Monterey Park spends less of its library budget on its collection than other libraries, on average. The city spends 3.98% of its library budget on collection versus 7.63% for the peer group and 8.82% for libraries across the state.
 - Monterey Park has fewer books to share with its citizens than other libraries, on average. The Library has 2.62 volumes per capita compared to an average of 2.96 for cities in the peer group and 3.38 for cities across California. Library users have noticed; over 20% of questionnaire respondents said that one of the things that makes it difficult to get what they want at the library is the lack of materials that are interesting to them.
 - The importance of improving the library's collection was mentioned in three out of four focus groups. Of staff surveyed, 39% indicated that the collection "needs improvement."
- **There is strong demand for programs and materials in a Chinese language.** Of the survey respondents 113 out of 214 indicated that they would be more likely to check out materials if they were written in a language other than English. Of these, 77% said they would prefer to read materials in a Chinese language.
- **The programs currently offered by the Library are valued by the community.** A majority of questionnaire respondents rated all current library services as very important or important. The programs with the highest ratings were classes to support employment and careers, computer classes, and classes to build skills in a second language.

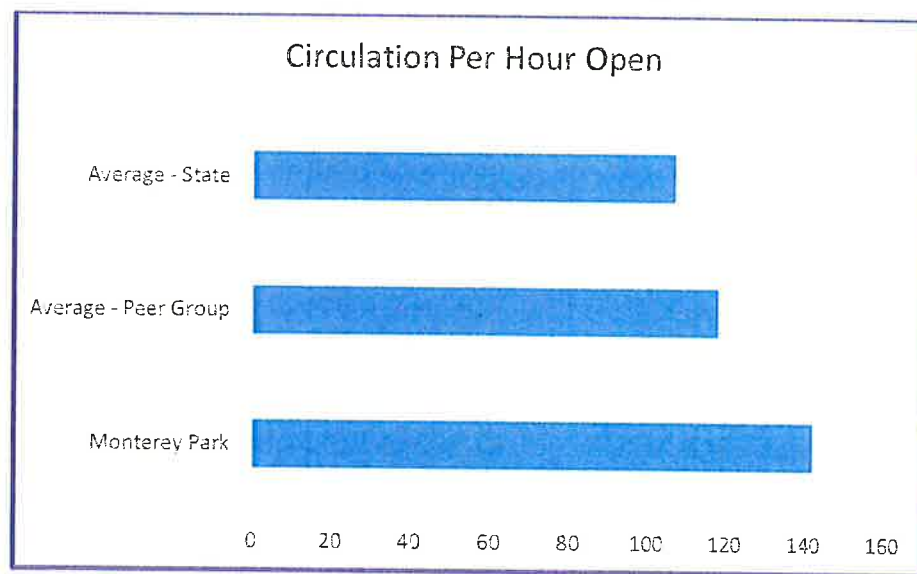
- Increasing programs to support the use of technology, especially for young people was a key theme in three of the four focus groups.
- **The Library's success has created some 'growing pains.'** Demand for Library services has resulted in calls for more seating/study tables, less noise, and more parking. When asked what makes it hard to get what you need at the library, survey respondents most often indicated inadequate parking and overcrowding. Increasing space at the library and available parking was mentioned in two of the four focus groups.
- **Access to technology is important to library users.** A majority of questionnaire respondents rated all current elements of technological support as either very important or important. The most highly rated technological supports were Wi-Fi availability, high-speed Internet, and access to computers.
 - When asked about **potential additional technologic support at the library**, printing via Wi-Fi, online tutoring, and an interactive library website were the top-rated technological enhancements.
 - The importance of enhancing technology at the library was mentioned in three of the four focus groups, including increasing the availability of computers, adding computer/technology classes, making the library's website more interactive, and increasing the use of social media to communicate with the public.
- In imagining the '**ideal future for the Library**' the most commonly mentioned differences between the current library and the ideal cited by participants in focus groups were:
 - General expansion of what is currently offered
 - Hours
 - Staff
 - Parking
 - Sustainable funding
 - Enhanced technology
- The most common **recommended improvements** to the Library made by focus group participants were:
 - Extend the hours the library is open
 - Increase community outreach
 - Improve the collection
 - Increase funding for the library

Findings: Organization Assessment

Strengths of the Library

Key strengths of the Library identified during the process included:

- Patronage. Data from the California State Library supports the view of staff that library patronage is a particular strength in Monterey Park. While the Library is open fewer hours each week compared to other libraries (39 hours per week versus 39.75 for the peer group and 42 for libraries across the state), circulation per hour open is significantly higher (20% and 32% higher than peer group and state averages, respectively), as shown in the table below. There are many possible reasons for the loyalty that the library enjoys from its patrons, including a friendly staff that reflects the diversity of the community, interesting and culturally-diverse programs, a modern facility with access to computers, and consumer-friendly policies (e.g. low fines and charges).



- Staff. Staff and management noted the friendly customer service at the library as well as the diversity of the staff. Language access is provided through a number of staff members who speak languages other than English.
- Programs. The library's current programming is one reason that the library enjoys such loyal patronage. The library's most popular and well-attended programs were described as diverse, multi-cultural, and relevant. Staff mentioned classes on topics that included citizenship, computers, and literacy.

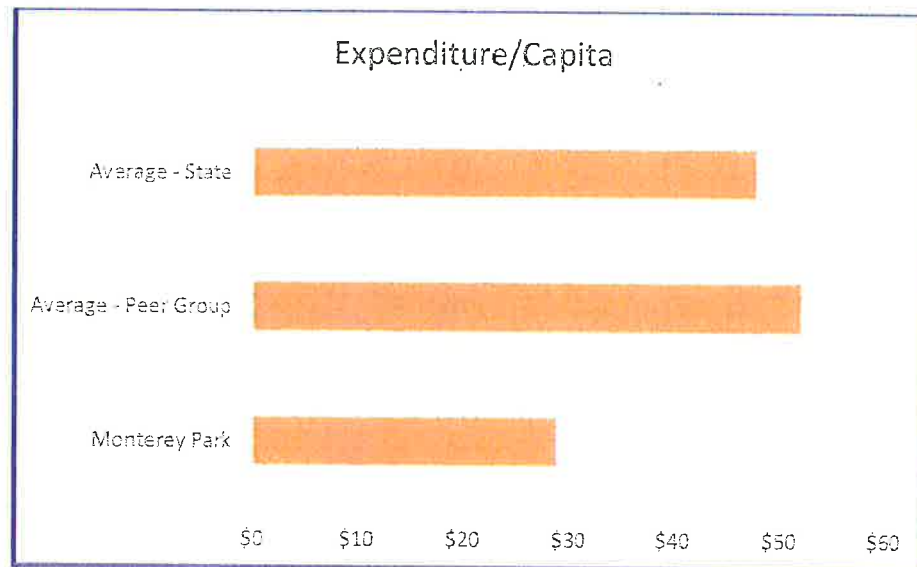
Key Program Facts	
143	Program Volunteers (who average 10,389 hours annually)
173	Adult Programs with 3752 in attendance
72	Young Adult Programs with 1976 in attendance
291	School Age Programs (no attendance records)
133	Pre-School Programs (with 5801 in attendance)

- Facility and Equipment. The library is located in a large and (relatively) new facility with adequate space for collections and programs. The library's 62 public computers provide public access to high-speed Internet and the library's own databases.
- Community Outreach and Engagement. Another key strength of the library is its engagement of the community as evidenced by the number of volunteers, outreach events (e.g. Chinese New Year), and in-kind support from businesses. The library currently has 143 program volunteers. In-kind donations include computers and books (particularly donations to the international collection).
- Other strengths. Other strengths identified through the assessment include:
 - The Chinese collection.
 - Outreach to schools and other specific community partners.

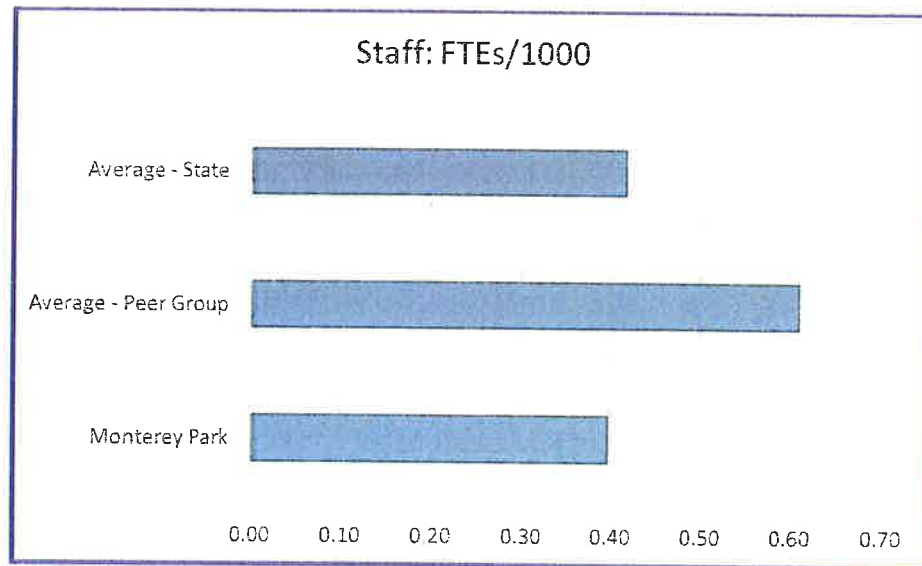
Areas of Needed Improvement

The consultant identified the following areas of needed improvement:

- Staffing. In response to the budget cuts in 2010, the library reduced staff from over 30 FTEs to 24.59 FTEs. The result is that the library is open fewer hours. Program expansion and the capacity for community outreach are also limited by the fewer number of staff. The reduced library funding places local library expenditures lower than both state and peer group averages:



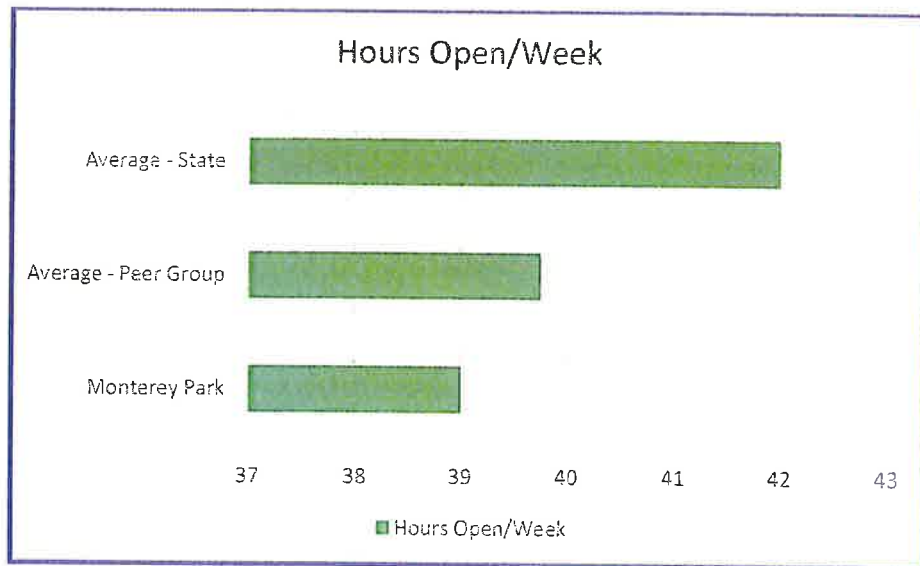
The chart below shows that the Monterey Park Bruggemeyer Library has fewer full-time equivalent staff members (FTEs) per 1000 citizens than other libraries across California and within the peer group.



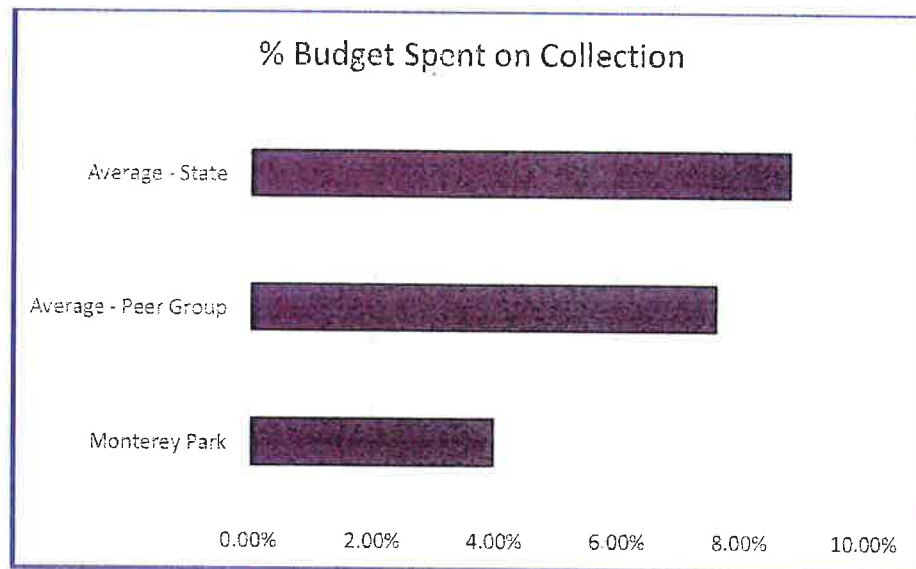
There is a need to re-build staff to pre-2010 levels and strengthen staff capacity by hiring and retaining innovative and experienced professionals and paraprofessionals. There is also a need for staff mentoring in a way that builds their skills and allows them to take on expanded roles within the department.

In addition, the Library must continue to demonstrate a commitment to inclusivity in library services and programming by employing staff members and engaging volunteers who speak, read, and write in the languages spoken in Monterey Park's community.

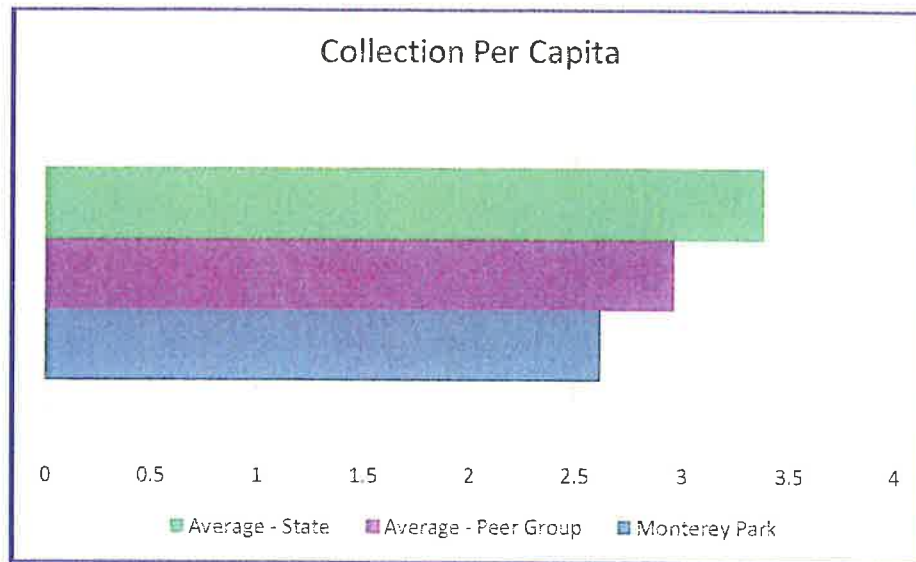
- Library hours. In response to the 2010 budget cuts and staff reductions noted above, the library reduced the number of hours it is open to the public from 54 per week to 44 per week currently (the hours dipped to 38 per week until additional Friday and Saturday hours were re-introduced in 2013 and 2014). When asked about the library's hours last summer (in a survey that was not a part of this assessment), 66% of those surveyed felt that expanding library hours was important. Given the demand for library services in Monterey Park (as evidenced by the circulation per hour open), there is a need to increase the number of hours that the library is open. This includes opening the library one additional evening and extending hours on Friday and Saturday to a full day. A comparison of the library's hours to state and peer group averages is shown in the following chart.



- Collection. When asked about the library's collection last summer, 67% of those surveyed felt that increasing the book collection was important. While the library's collection may include areas of strength (the Chinese collection is noted above), library staff and management agree that if the collection was thoroughly (and appropriately) weeded to remove outdated volumes, the shelves would appear relatively bare. This finding is supported by comparison data. The chart below shows the relative percentage of library expenditures on collections for Monterey Park Bruggemeyer Library and its peers:



The chart below shows the results of reduced spending on the collection: a smaller number of volumes per capita than other libraries.



Staff identified the following specific areas of collection development:

- Materials that support school research, jobs and careers, job testing;
 - New books and DVDs (for adults and teens, including popular fiction)
 - Materials that support: program themes, technology, and classes;
 - Access to newly published Chinese materials;
 - Building the Children's collection (which accounts for approximately 70% of total library circulation);
 - More newspapers and magazines; and
 - Digitization of special collection materials.
- **Technology.** When asked about the library's technology last summer, less than half (48%) of those surveyed felt that the library's technology meets their needs. Though the library currently provides 62 public computers and high-speed Internet access, it will take a concerted effort and additional resources to stay abreast of technological innovation. There are several areas of needed improvement identified by staff and management:
- Migration from the current library data system, Millennium, to Sierra, an updated, cloud-based integrated library system architected for access while maintaining a high level of reliability;
 - Purchase of an additional self-checkout machine adaptable to RFID;
 - Purchase a point of sale or magstripe reader that works with an iPad;
 - Purchase of two 3-D printers for a makerspace;
 - Appropriate computer hardware replacements and upgrades;
 - Development of a state of the art website and web marketing strategies;
 - Purchase of two ceiling mounts for LCD projectors used in the classrooms;
 - Addition of Wi-Fi printing and color printing options on all computers; and

- Purchase of a microfilm reader.
- Facility and Equipment. Although the library building is relatively new (completed and occupied in 2006), the staff and management identified several recommended areas of improvement for the library's facility and equipment:
 - More Study Rooms;
 - Mobile shelving units to make room for: more reading tables/chairs, classrooms, program space and makerspace, digital audio, video, and photography stations, digital creation stations, craft and sewing stations, robotics stations, music stations, career stations, and job testing stations.
 - The addition of a coffee kiosk, art, plants, and/or other enhancements to a sense of 'place;'
 - A dedicated copy machine for passports;
 - A generator to operate the library independent of SCE due to regular power outages that interrupt services to patrons and exhaust backup systems;
 - The addition of vehicles and book vending machines to assist library staff in reaching out to meet local residents where they live, work, and play; and
 - Development of a dedicated space for teens, including a dedicated computer area.
- Programs. When asked about the library's programs in a survey conducted last summer (not a part of this assessment), those surveyed identified the following new educational programs that they would like to see the library offer:
 - Employment/career education (43% of respondents);
 - Programs for a second language (35%);
 - CCS; Social Security; HUD; Senior Assisted Living, etc. (30%);
 - Programs for patrons 65 years or older (24%); and
 - Women's empowerment programs (21%).

Staff offered the following additional recommendations about program development:

- Enhance computer class offerings (including classes in use of mobile technology and social media)
- Lynda.com subscription to place tutorials on website;
- More cultural arts programs on music, dance, and visual art;
- Language interpretation to improve access for non-English speakers; and
- Increase culturally diverse programming (including more programs in Mandarin).
- Other improvements needed. In consultation with staff and management of the library, staff identified several other areas of improvement needed at the library:
 - Increase outreach to and engagement of the community, including partnerships with other community organizations, to enable staff to gain a greater understanding of community needs and wants, and to develop programs and services that the Library might not be able to do on its own;

- Translating flyers, calendars, and other publicity materials into languages spoken in Monterey Park's community; and
- Engagement of the community through social media (due in part to City policy).

Findings: Library Needs Questionnaire

The following is a summary of the results a survey of 214 Monterey Park residents conducted between May 23 and July 11, 2016.

Question 1: What is your age?		
Answer Options	Response Percent	Response Count
Under 12	2.3%	5
12-14	1.4%	3
15-18	3.3%	7
19-25	7.5%	16
26-36	15.9%	34
37-45	13.1%	28
46-55	24.3%	52
56-65	5.1%	11
Over 65	23.4%	50
Prefer not to answer	3.7%	8

Question 2: What is your zip code?		
Answer Options	Response Percent	Response Count
91803	6.7%	14
91754	38.5%	80
91755	28.8%	60
90022	1.9%	4
91770	7.2%	15
90640	4.8%	10
91801	3.8%	8
91776	3.4%	7
Other	4.8%	10
Other Zip Codes (Frequency of 2 or less): 90063, 91001, 91011, 91108, 91640, 91732, 91755, 91789		

Question 3: How often have you visited the library in the past 12 months?		
Answer Options	Response Percent	Response Count
Did not visit library in the past 12 months.	6.1%	13
1-5 times	14.2%	30
6-12 times	20.3%	43
13-24 times	13.2%	28
More than 24 times	46.2%	98

Note: 20.3% of responses came from individuals who have visited the Library zero to five times in the past year; 45.2% of responses came from users who visited the Library more than 24 times last year.

Question 4: Would you be more likely to attend a library program presented in a language other than English?		
Answer Options	Response Percent	Response Count
Yes	48.0%	98
No	52.0%	106
answered question		204

Question 5: If yes, which language would you prefer?		
Answer Options	Response Percent	Response Count
Chinese (Cantonese)	27.0%	31
Chinese (Mandarin)	49.6%	57
Korean	1.7%	2
Vietnamese	3.5%	4
Japanese	2.6%	3
Spanish	14.8%	17
Hindi	0.9%	1
Other (please specify)		
▪ Thai (2)		
answered question		214

Note: A majority (76.6%) of survey respondents who prefer programs in a language other than English prefer a Chinese language.

Question 6: Would you be more likely to check out library materials if they were written in a language other than English?		
Answer Options	Response Percent	Response Count
Yes	55.1%	113
No	44.9%	92
<i>answered question</i>		205

Question 7: If yes, which language would you prefer?		
Answer Options	Response Percent	Response Count
Chinese (Traditional)	50.4%	60
Chinese (Simplified)	26.9%	32
Korean	1.7%	2
Vietnamese	2.5%	3
Japanese	0.8%	1
Spanish	17.6%	21
Other (please specify):		
▪ Thai (2) ▪ Arabic		
<i>answered question</i>		119

Note: A majority (77.3%) of survey respondents who prefer materials in a language other than English prefer materials in a Chinese language.

Question 8: How much do you value the following parts of the Library's collection?

Answer Options	Very Important	Important	Somewhat Important	Not Important	Don't know/Doesn't apply to me	Average Rating 0-4
Materials that support research for school (or work) projects	125	57	6	5	8	3.42
Materials re: jobs and careers	95	60	30	5	7	3.17
Materials that support success in job testing	85	66	29	9	8	3.07
New/popular books	110	59	22	6	6	3.29
New/popular DVDs	71	64	34	21	5	2.90
Materials that support library's classes (e.g. computer books)	98	63	27	7	8	3.16
Children's books and DVDs	102	61	24	6	9	3.19
Newspapers and magazines	68	80	37	13	3	2.98
E-books, electronic media	73	69	37	11	9	2.93

answered question

205

What other books or materials would you like to see at the library?

Books

- Young adult books
- Women's current non-fiction, self-help, and fiction
- More popular teen books
- Biographies
- More kids books for children under age four
- Book series (Harry Potter, Series of Unfortunate Events, Goosebumps, etc.) and fiction
- Dictionary
- More English books
- More new books

Language access

- Bilingual Spanish/English books and DVDs for kids. Bilingual learning for kids/toddlers at computer lab. Read Along Books.
- Chinese story books
- Chinese magazines from Hong Kong
- Korean newspapers

News

- Parenting, international news
- Newspapers
- Online subscription of magazines and major newspapers

Technology

- Drawing tablets with Photoshop installed for the people who can't afford Photoshop
- More computer classes or tutoring

Art

- Coloring or art stations at least once a week
- Urban sketching, sketching, and watercolor books

Also mentioned (more than three times): text books and exam prep books, DVDs, audio books

Note: All parts of the collection were rated very important or important by a majority of respondents. The highest rated components of the collection were materials that support research for school (or work) projects, new and popular books, and children's books and DVDs.

Question 9: How much do you value the following technological support currently offered by the library?

Answer Options	Very Important	Important	Somewhat Important	Not Important	Don't know/Doesn't apply to me	Average Rating 0-4
Access to computers	132	47	9	3	5	3.52
Access to Wi-Fi	137	46	8	2	3	3.59
Access to the online catalog	103	62	22	3	4	3.32
Access to library databases	95	65	23	5	8	3.19
Printer	98	59	29	5	5	3.22
High-speed Internet	128	50	12	3	3	3.52
What other technology currently offered by the library do you value? ▪ iPad (3) ▪ Copier ▪ Blu-Ray DVD player for movie days on Wednesdays ▪ Computer equipment (including headsets) ▪ Computer classes						

Note: A majority of respondents rate all current elements of technological support as either very important or important. The most highly rated technological supports were access to Wi-Fi, high-speed Internet, and access to computers.

Question 10: How much would you value the following additional technological support from the library?

Answer Options	Very Important	Important	Somewhat Important	Not Important	Don't know/Doesn't apply to me	Average Rating 0-4
Color printing	69	57	43	10	12	2.84
Printing via Wi-Fi	86	54	28	6	17	2.97
Online tutoring	73	70	33	7	12	2.95
Access to e-readers (Kindle, Nook, etc.)	65	58	37	15	16	2.74
3-D printer	56	39	48	32	17	2.44
Interactive library website	72	68	34	7	13	2.92
Information about library programs delivered online through social media	64	72	38	8	11	2.88

What other technological support would you like to see offered by the library?

- Phone charging station
- Technology offered to toddlers/children. Online tutoring, learning programs.
- High speed Wi-Fi
- Interaction with social media (Twitter, Instagram)
- RFID
- Easier access to printers (i.e. Alhambra Library)
- Better databases

Note: A majority of survey respondents valued every element of additional technologic support as either very important or important. The highest rated potential new elements of technological support were printing via Wi-Fi, online tutoring, and an interactive library website.

Question 11: How much do you (or would you) value the following Library programs?

Answer Options	Very Important	Important	Somewhat Important	Not Important	Don't know/Doesn't apply to me	Average Rating 0-4
Classes to support employment and careers	99	68	16	4	8	3.26
Classes to build skills in a second language	101	64	21	6	6	3.25
Information sessions on government programs	69	82	31	6	8	3.01
Information sessions for seniors, ages 65+ (e.g. session on assisted living)	78	67	32	7	10	3.01
Passport services	74	68	34	12	8	2.96
Programs for women	78	65	37	8	6	3.04
Computer classes	94	71	21	5	4	3.26
Access to online classes (e.g. Lynda.com)	76	57	39	8	9	2.97
Arts programs	72	63	36	15	6	2.94
Dance programs	54	61	39	27	9	2.65
Film	56	63	42	22	11	2.68

What other programs would you like to see at the library?

- ▣ Children's programs, including tutoring (6)
- ▣ Authors/speakers (3)
- ▣ Art exhibits
- ▣ Craft/fun classes
- ▣ More technology classes
- ▣ Reading programs
- ▣ Silent study rooms
- ▣ Teen programs
- ▣ Yoga

Note: A majority of survey respondents rated all of the currently offered library programs as either very important or important. The programs with the highest ratings were classes to support employment and careers, computer classes, and classes to build skills in a second language.

Question 12: How would you rate the following aspects of the current library facility?

Answer Options	Excellent	Above Average	Below Average	Poor	Don't know/Doesn't matter to me	Average Rating 0-4
The availability of study rooms when I need them	92	55	11	0	32	2.92
The availability of study tables and chairs when I need them	88	67	12	3	19	3.07
The size and comfort of the classrooms	99	59	8	1	21	3.14
The meeting rooms/gathering places for community groups	79	72	9	1	22	3.01

Do you have other thoughts about the current library facility?

Recommendations:

- Try to be open more hours.
- More tables with charging ports (or chairs with charging ports)
- More tables
- More computers
- More study rooms with whiteboards and markers would be best. Lots of study rooms don't have markers or erasers.
- Have less requirements to get a study room
- Varying sizes of study rooms and more comfortable chairs
- The upholstery is gross and there is dust everywhere. I wish the Internet wouldn't go out so often.

Praise:

- I love the children's section! It's wonderful.
- I love and enjoy Read time.
- It's enjoyable and comfortable.
- Great library
- The children enjoy the play area, blocks, puppets, kitchen, etc.
- Love it. It's spacious with toys that require creativity, engineering, and lots of imagination.
- Nice size bookstore

Note: A majority of survey respondents rated all aspects of the current library facility identified in the survey as either excellent or above average. The highest rated aspect of the facility was the size and comfort of the classrooms.

Question 13: How would you rate the importance of the following potential upgrades to the library facility?

Answer Options	Very Important	Important	Somewhat Important	Not Important	Don't know/Doesn't apply to me	Average Rating 0-4
Audio/visual stations	75	49	36	9	11	2.93
Photography stations	53	53	46	14	17	2.61
Digital creation stations	57	52	40	11	22	2.61
Craft and sewing stations	56	40	46	22	14	2.57
Music stations	58	53	43	12	14	2.72
Job testing/career stations	81	55	30	6	14	2.98
Book 'vending machines' to allow checking out materials closer to my home or office	54	52	30	25	20	2.52
Dedicated space for teens	69	60	28	9	14	2.89
Refreshments (e.g. vending machines or coffee kiosk)	55	37	30	44	16	2.39

Do you have other thoughts about enhancing the library facility?

- Add a room where people can eat (2)
- Longer hours, every day until 9:00 p.m. (2)
- I've noticed that the bathroom near the entrance is often smelly/dirty.
- Expand the parking space.
- Order book online pick up library.
- More comfortable
- More space
- Anything to lessen rowdiness from unsupervised kids
- More study rooms and a "discussion room"

Note: When presented with the list of potential upgrades to the library facility, survey respondents rated job testing/career stations, audio/visual stations, and dedicated space for teens highest among possible upgrades.

Question 14: How do you prefer to get information about community services and events?

Answer Options	Response Percent	Response Count
Friends and family (word of mouth)	39.8%	74
Newspaper in my native language	29.0%	54
Email	45.7%	85
Newsletters	32.3%	60
Brochures mailed to me	28.0%	52
Social media (Facebook, Twitter, Instagram, etc.)	34.9%	65
What other ways to you prefer to get information about what's happening in the community? ▪ Text (2) ▪ Social Media (e.g. Facebook) (2) ▫ WeChat and QQ ▪ Fliers and handouts (2) ▪ Online/email (2) ▪ Announcements at the library ▪ Bulletin boards ▪ Community newspaper ▪ Flyers in shop windows ▪ Mail ▪ Newspapers and social media		

Note: Survey respondents most often indicated that email, word of mouth, and social media are their preferred ways of receiving information about community services and events.

Question 15: What makes it easier to get what you need at the Monterey Park Bruggemeyer Library?

Answer Options	Response Percent	Response Count
Welcoming environment	48.6%	89
Staff assistance (general)	56.3%	103
Help with research	25.7%	47
24/ hour, 7 days access to online library collections and services	31.7%	58
Parking	30.6%	56
Materials, plentiful and easy to find	40.4%	74
What else makes it easy to get what you need at the library?		
▪ Computers ▪ Online catalog ▪ Learning English ▪ Quiet space ▪ Activities and toys for kids, books, space, and great story times		
answered question		183

Note: Survey respondents most often indicated that staff assistance and a welcoming environment made it easier to get what they need at the library.

Question 16: What makes it hard to get what you need at the Monterey Park Bruggemeyer Library?

Answer Options	Response Percent	Response Count
Too crowded	27.3%	35
No place to sit	21.1%	27
Long waits for staff assistance	9.4%	12
Parking	37.5%	48
Lack of materials that interest me	20.3%	26
Difficult to find materials	19.5%	25
Distance from my home	12.5%	16
What else makes it hard to get what you need from the library? ▪ Hours open (3) ▪ Not enough parking (3) ▪ Not being able to print color copies from the computer ▪ Not enough computers ▪ Not enough rooms for study groups/discussion ▪ Sometimes loud ▪ Sometimes particularly understaffed ▪ The cost of printing is quite expensive		
answered question		128

Note: When asked what makes it hard to get what you need at the library, survey respondents most often indicated a lack of parking and overcrowding.

Question 17: If you are a parent of school age children, what services or programs do your children use at the library?

Answer Options	Response Percent	Response Count
Books - personal reading	48.9%	44
Research/homework	16.7%	15
Access to computers/technology	11.1%	10
Youth programs	14.4%	13
Socializing with others	8.9%	8
answered question		90

Note: When asked what services or programs their children use, parents responding to the survey most often indicated books.

Question 18: Is there anything else we can do to improve the library?

Listed in order of frequency:

Programs (12)

- More programs like music classes or computer classes (3)
- Sports and activities for toddlers and kids even throughout the year, not only in the summer
- More parent and child programs
- Motivational program for reading
- More citizenship classes
- More music for toddlers' story time on Thursday
- Free tutoring
- Children's classes on Wednesday after 5 pm. Most parents work until 5 pm.
- More classes where kids can interact with each other like Story Time
- Mandarin classes

Technology (5)

- Digital art tablets available
- More manga, more computers
- State of the art multimedia conference room
- Wi-Fi access bypassing use of library card
- Upgraded computers

Noise (5)

- Keep unsupervised kids and/or rowdy kids out
- Noisy students
- Keep the kids quiet
- Kids playing games on the computers in the main room
- More noise control

Facility (5)

- Study rooms
- Would be nice to have a expedience machine
- The restrooms are dirty, especially the ones on the second floor
- Food area where people can buy food or eat there
- Expand parking

Collection (3)

- Add DVDs that are not there
- New books, fiction/non-fiction
- Add to Spanish collection for children and adults

Hours (2)

- Open more hours
- Open 9 am to 9 pm every day

Other

- More fun events (like Halloween carnival and New Year festival)
- Allow students/people to use their phones as long as it's on silent; using phones to do homework is becoming more required. Teachers like to post information online
- Build a social welfare enquirer (the Cantonese people)
- Make this a county library

Praise for the library

- We love coming to the library! Friendly staff ☺
- I love this library! I especially love the children's section and the children's librarian

Findings: Focus Groups

The comments of 33 library stakeholders who participated in one of four focus groups are summarized below. The methodology used for the focus groups was Appreciative Inquiry (AI), a process commonly used in community-based planning efforts. The AI Cycle begins with an exploration of strengths. It then encourages dialog about the ideal future or best case scenario for an organization. Finally, AI engages participants in making recommendations to advance the community toward the ideal future. The focus groups were guided by these questions:

1. What is one thing you appreciate about the Library? Are there other strong points or best features of the Library that haven't been mentioned?
2. What's the 'best case scenario' for the future of the Library? What, in your opinion, is the Library's ideal future, say 10 years out? How would the ideal Library look different than the current Library (if at all)?
3. How do we get there from here (with prompts, below, provided as needed to encourage dialog) to there?
 - a. What are areas that need improving – books, technology, facility upgrades, or programs that should be expanded?
 - b. What's missing? What are your concerns about the library's current programs, collections, or services?
 - c. What will be the challenges in achieving the ideal future?
 - d. What partnerships or alliances will be important in achieving the ideal?

The table below provides a summary of the stakeholders' feedback. If there is one word that would summarize the input from focus group participants that word would be 'more.' While the library is valued as an important community resource (participants praised the programs, staff, facility, and technology of the library), users want more: more programs and classes, expanded hours and staffing, increased access through more parking and public transportation, and improved access to technology and the Internet.

Focus Group Feedback at a Glance				
	Library Staff March 2, 2016 (n=11)	Friends of the Library April 12, 2016 (n=6)	Volunteers May 21, 2016 (n=6)	Business/Community Leaders June 6, 2016 (n=10)
Strengths/Best Features of the Library	Community involvement Programs: Tech, Citizenship, Literacy Volunteers Staff/customer service	Programs: Children, ESL/Literacy, Citizenship Collection Staff	Community involvement Programs Collection Staff	Programs Facility Staff Computer access Community engagement
Ideal Future	Expanded staffing Expanded hours Expanded collection (popular, larger, e-books)	Expanded hours Increased parking	Robust PR/community outreach Expanded hours Increased technology Increased access (parking and transportation)	Expanded hours Expanded staffing Food/coffee shop on premises Increased technology
Recommendations: How do we get there from here?	Increase donations/funding Increase PR/communication to engage the community (including the Chinese community) Engage board Expand technology web presence - Interactive website - Social media outreach Improve collection Improve language access (e.g. interpretation in classes)	Extend hours Increase study space Increase community outreach Increase technology/ computer classes Increase parking Increase staffing	Engage the next generation - In learning - With the collection - As volunteer teachers Cooperation with schools Support mothers in accessing services (e.g child care) Increase technology programs Strengthen tutor community	Develop a PR plan for the library to raise visibility Hire space planner/ designer to increase usable space, expand facility and parking Increase collection Increase staffing and hours Increase access - Parking - Transportation

Strengths and Best Features of the Library

"I love this library. I especially love the children's section and the children's librarian."

Community Members had many positive things to say about the Library. The most frequently mentioned assets or strengths of the Library were (in order of frequency):

- Community involvement
 - Central gathering place for the community
 - Safe space for families
 - Volunteer engagement
 - In-kind support (books and technology)
- Library programs
 - Storytime
 - Summer reading
 - Citizenship classes
 - Computer classes and access to computers
 - Literacy/ESL
- Library staff
 - Friendly/helpful
 - Professional
 - Multi-lingual
 - Reflective of/responsive to a diverse local community

In addition, the following strengths were mentioned in two of the four groups: the collection and technology/computer access.

Ideal Future for the Library

When asked to share their thoughts about the ideal future or 'best case scenario' for the Library, participants offered a number of ideas. Themes emerged across groups, including (in order of frequency):

- General expansion of:
 - Hours
 - Staffing
 - Parking

- Sustainable funding
- Enhanced technology

In addition, the following elements of an ideal future were mentioned in 2 of the 4 groups: Food (from vending machines to a coffee shop), expanded collection, and more robust PR/community outreach.

Recommendations

Participants in three or more groups recommended the following improvements to the library to better meet community needs.

- Extend hours
- Increase community outreach
 - Develop a PR plan
 - Engage the City Council
 - Expand web presence and social media reach
 - Address language access issues
- Improve collection
- Increase funding

Also mentioned in two of four focus groups:

- Enhance the facility
 - Through space planning
 - Through expansion (of both building and parking)
 - Through signage/wayfinding
- Increase access
 - Additional parking
 - Public transportation
- Support for young mothers
- Increase staffing

Appendix A: Methods - Detail

Project Planning with City Staff

Together with the city librarian, the consultant reviewed a proposed scope of work, developed a timeline for completing the project, and created a plan for communicating with staff and other key library stakeholders. The plan to communicate with key stakeholders was grounded in two primary objectives: 1) clearly state the benefits of the project; and 2) engage library staff and key stakeholders as allies in evaluating the library and gathering community feedback about needs.

Staff Survey

The library consultant created an electronic Organization Assessment Survey using the online survey platform SurveyMonkey. The survey asked staff members to rate and comment upon library operations in four areas: 1) facilities, collections, and programs; 2) leadership; 3) community engagement; and 4) systems. In total, 28 staff members completed the survey between February 4 and February 17, 2016.

Dialog with Staff

The library consultant shared a summary of the results of the Organization Assessment Survey with a group of 11 staff members on March 2, 2016. The dialog centered on the following key questions:

- What are the most pressing issues reflected in the survey results?
- What are the key comparative strengths of the library?
- What are staff aspirations for the future of the library (what is the ideal scenario in serving the citizens of Monterey Park)?
- What needs to be done immediately to improve the library and expand capacity to meet community needs?

Separate dialogs were held with the library's staff and management team.

Review of Library Data

The library consultant used statistics published by the California State Library to compare the Monterey Park Bruggemeyer Library to other libraries in the state. A peer group of 12 libraries was selected from cities of comparable size and average household income. The consultant used the most recent (2013) data provided by the California State Library to generate averages for the peer group. Finally, data for Monterey Park was compared to these averages, as well as the averages for all libraries across California. A chart summarizing the comparison data can be found in *Appendix B: Comparison to Peer Cities*.

Community Questionnaire

The consultant worked with the city librarian and the library's board of trustees to develop a set of questions that reflected the specific areas of need the City hoped to assess. The consultant advised the group in the construction of the questionnaire in order to achieve the best results and provided a draft questionnaire for review and beta testing with a small number of library users prior to broad public distribution. The questionnaire was distributed in English and Chinese.

Collection of Feedback through the Questionnaire

With the assistance of library staff, the consultant collected responses from over 200 library users and potential users by 1) placing paper copies of the questionnaire in the library near questionnaire collection boxes; 2) placing a link to an online version of the questionnaire on the Library's webpage; 3) asking program participants to complete the survey; and 4) presenting the questionnaire to community members at meetings outside of the Library (e.g. meetings of associations and/or community coalitions of which the library staff are a part).

Data Analysis - Questionnaire

The consultant completed a quantitative analysis of the data gathered through the questionnaire and provide a draft report on results to the planning team for review.

Focus Group Facilitation

The consultant conducted three additional focus groups with library stakeholders: Friends of the Library, volunteers, and representatives of the business community. The purpose of the focus groups was to have a meaningful dialogue with key library stakeholders about the future of library services. The focus groups affirmed issues and enhanced understanding of community needs gleaned from the comparative data, staff feedback, and the questionnaire.

Data Analysis – Focus Groups

The consultant analyzed the focus group data in order to identify the needs, priorities, and recommendations of community members.

Appendix B: Staff and Management Team Feedback at a Glance

Staff and Management Team Feedback at a Glance			
Group	Strengths/Best Features	Ideal Future	Immediate Needs/First Steps
- Staff - Survey (n=30) - Focus Group (n=11)	- Community/Loyal Patronage - Loyalty, Trust, Value - Staff - Customer service - Diverse: language access - Services/Programs - Computers/ Citizenship/Literacy - Community outreach and engagement - Volunteers - Outreach (e.g. Chinese New Year) - In-kind support - Electronics, A/V, International books	- Extend hours (5 or 6 on Friday and Saturday evening) - Late hours one other night/week - Culturally relevant programs (e.g. in Mandarin) - Staffing at level before budget cuts, plus - Collection - Reflects current popular culture - Generally larger, including e-books - Replaced computers, technology upgraded - Collaboration with CBOs (e.g. Boys & Girls Club) - Provide access/referral to community resources	- Increase funding to support library hours, staffing, collection, and technology upgrades - Expand web presence and use of social media (4) - Greater interactivity - FB, Yelp, Twitter; tap tech - Turn outward to form relationships with the community - Teach social media - Improve and purge/weed collection - Increase computer classes (including in other languages); simultaneous interpretation
Mgt. Team (n=5)	- Customer Service: Friendly staff - Diverse: culture and language - Alternatives to fines - Technology - Wi-Fi, high speed Internet - Computers - The Building - Programs - Multicultural, diverse - Computer classes - Literacy programs - Chinese collection - Outreach to schools, organizations	- Expanded hours: Open all day Friday and Saturday (and one more evening) - Upgraded technology, systems - Improved collection - Increase nonfiction collection - Weed and replace - Inviting Facility/Improved Equipment - Coffee shop ambience - Specific space for teens - Outreach vehicle and book vending machines - More plants the building - More art	- Improve technology with wireless printing, ceiling mounted projector, magstripe reader for payments - Build engagement of community leaders (including library board) - Address need for emergency generator - Migrate from Millennium to Sierra library data system - Increase community outreach in order to better adapt to changing community needs.

Appendix C: Comparison to Peer Cities

	Population	Household Income	Collection per Capita	Expenditure per Capita	Circulation Per Hour Open	Staff: FTEs per 1000	% Budget Spent on Collection	Hours Open per Week
Monterey Park	61,085	\$51.7	2.62	\$29.00	142	0.40	3.98%	39.00
Average - Peer Group*	54,200	\$53.50	2.96	\$51.90	118	0.61	7.63%	39.75
Average - State	38,800,000	\$61.9	3.38	\$48.00	107	0.42	8.82%	42.00

*Includes: Alhambra, Arcadia, Commerce, Colton, Lodi, Monterey Park, National City, San Rafael, Santa Cruz, Tulare, Watsonville, and Woodland. The peer cities are cities with populations ranging between 51,000 and 65,000 with the exception of Commerce (population 13,000) which was included in the peer group because of its proximity to Monterey Park. The peer cities had a range of household income from \$36,900 (National City) to \$77,200 (Arcadia).

Appendix D: Staff Organization Assessment Survey Summary

Monterey Park Library Organization Assessment Survey

1. Rate the library's FACILITIES, COLLECTIONS AND PROGRAMS using the scale provided below.

Answer Options	Demonstrates excellence	Performs adequately	Needs improvement	Don't know enough to answer	N/A
Library programs are developed with the needs of the community in mind	12	14	1	1	0
The library's facilities support public access to collections and programs	14	10	3	1	0
The library's collections meet the needs of the public	5	11	11	1	0
Programs are delivered in a consistently professional and customer-friendly way	16	9	1	2	0
Programs have a consistent positive impact on participants	15	8	2	3	0
Programs are of sufficient scale to meet the community's demand for them	12	8	3	5	0

2. What are 3 important areas of focus for developing the library over the next 3-5 years?

- Collection (general, international, children, teens)
- Engagement of community/community needs assessment
- Facility (including hours of operation)
- Program (including Chinese languages)
- Technology upgrades

3. Rate the organization's LEADERSHIP in each of the following areas:

Answer Options	Demonstrates excellence	Performs adequately	Needs improvement	Don't know enough to answer	N/A
Library leaders (Library Director, managers, and supervisors) support the success of staff and volunteers	7	10	10	0	0
Library leaders conduct employee performance assessments annually	7	14	2	2	2
Library leaders empower people at all levels to make decisions within appropriate limits	9	9	7	2	0
The library offers valuable leadership training opportunities for managers and supervisors	5	7	6	8	1

4. What are 3 important ways the Library can strengthen management and supervision over the next 3-5 years?

- Communication

- Empowerment of employees
- Professional development
- Openness/flexibility

5. Rate the Library's ENGAGEMENT OF THE COMMUNITY.

Answer Options	Demonstrates excellence	Performs adequately	Needs improvement	Don't know enough to answer	N/A
The library's promotional materials are helpful to the community	9	11	3	3	0
The library has a volunteer program that engages community members meaningfully	7	10	5	4	0
The library makes effective use of traditional and social media to raise public awareness of its programs	4	10	11	1	0
The library enjoys broad community support	9	11	2	4	0
The library works with other community organizations to serve the people of Monterey Park	8	10	4	4	0

6. What are 3 things the Library can do to better engage the community over the next 3-5 years?

- Strengthen partnerships (with businesses, individuals, and community organizations).
- Build the volunteer programs.
- Increase marketing/PR efforts (including Chinese language materials).
- Increase outreach/programs for the community.
- Focus on web strategies (including social media).

7. Rate the library's SYSTEMS in each of the following areas:

Answer Options	Demonstrates excellence	Performs adequately	Needs improvement	Don't know enough to answer	N/A
The library's technology meets the needs of the community	9	13	2	3	0
The library measures program activity and impact	6	8	4	9	0
The library uses program performance data to improve services	6	6	3	12	0
The library's circulation system meets the needs of the community	12	9	3	3	0
The library works to improve systems to make them more effective or efficient	8	11	3	4	0

8. What are 3 ways systems can be improved over the next 3-5 years?

- Use data to drive systems/process improvement (circulation data, program impact data).
- Upgrade technology (mobile, computers, printers, Millennium Circulation Services, Sierra, checkout).

Appendix E: Focus Group Notes

Focus Group 1: Staff

March 2, 2016

Number of participants: 11

1. Reaction to Survey (Org Assessment-Priority areas of focus)

- Collection improvement (6)
- Technology upgrades (2)
- Hours of operation (2)
- Staff professional development/empowerment
- PR/Marketing/Web Strategy/Social Media

2. Assets/Strengths/Best Features

- Community (6)
 - Loyal to the Library
 - Trust
 - Value the Library
- Volunteers (3)
 - Energy
 - Diversity
 - Manpower
 - Ideas
- Services/Programs (5)
 - Computers/access to the Internet
 - Citizenship program, passports
 - Computer classes
 - Literacy
 - Demand (reflected in program data)
- Outreach (e.g. Chinese New Year)
- In-kind support
 - Electronics

- International
 - Books
 - A/V
- Customer service
 - Meet requests, if possible
 - Refer
- Staff
 - Do the best with what we have
 - Diverse: language access

3. Ideal Future/Best Case Scenario

- Extend hours (5 or 6 on Friday and Saturday evenings)
- Late hours one other night/week
- Culturally relevant programs (e.g. in Mandarin)
- Staffing at level before budget cuts, plus additional staff (2)
- Collection reflects current popular culture
- Collection is generally larger, including e-books
- Mobile catalog app
- Skilled staff
 - Technology
 - Customer Service
- Facility designed for customer access
 - Signage
- Happy, engaged staff focused on customer service
 - Innovative
 - Future-oriented
- Replaced computers, technology upgraded
- Collaboration with community-based organizations (e.g. Boys & Girls Club)
 - Provide access/referral to community resources

4. Recommendations

- Engage library board (4)

- Innovative
- Involved, present
- Future-focused
- Share staff's vision
- Users/card holders
- Youth
- Expand web presence and use of social media (4)
 - Greater interactivity
 - FB, Yelp, Twitter; tap the current trends
 - Use staff who already have skills in this area
 - Train staff/build skills in this area
- Improve and purge/weed collection – fewer, more relevant volumes (2)
- Language access (2)
 - Simultaneous interpretation in classes
 - Increase computer classes offered in other languages
- Improve signage, way-finding at the library
- Staff should turn outward to form relationships and actively engage with the community and increase the library's presence on the web
- Expand programs to teach social media
- Ceiling mounted projector

Focus Group 2: Friends of the Library

Number of participants: 6

1. Assets/Strengths/Best Features

- Programs for children and youth (4)
- ESL/Literacy program (3)
- Print book collection (3)
 - Textbooks
- Staff (3)
 - Friendly
 - Helpful

- ESL program (2)
- Bookstore
 - Size
 - Price of books
- Citizenship program
- Community involvement
- Location
- Open 7 days/week
- Sunday afternoon programs (e.g. Laura Scudder)
- Technology offerings
- Volunteer opportunities for youth

2. Ideal Future/Best Case Scenario

- Expanded hours, 7 days/week (3)
- Increased parking (3)
- Bookmobile to go out to schools, senior centers
- More care for donated books
- More communication with the community
- More computer classes
- More computers
- More funding
- More Spanish language material
- More staff
- More study rooms/space for groups to meet

3. Recommendations: how do we get there from here?

- Extend hours (6)
- Increase space for studying (5)
- Increase community outreach (5)
- Increase technology/computer classes (5)
- Increase parking (4)
- Increase staffing (3)

- Increase space
- Inventory current foreign language material and create a plan for developing the foreign language collection
- Organize book donations
- Purchase one bookmobile
- Replace worn volumes

Focus Group 3: Volunteers

Number of participants: 6

1. Assets/Strengths/Best Features

- Community involvement/energy (6)
 - Meeting needs (resources: computers, books) (2)
 - Center of activity
 - Programs that reflect the community (e.g. citizenship)
 - Safe space for families to do things together
 - Long-term volunteer involvement (e.g. Literacy program)
- Friendly, helpful staff (2)
 - Reflective of the diversity of the community
- The building
- Children's collection
- Willingness to try new things
- Artwork
- Collection
 - Reflective of the diversity of the community

2. Ideal Future/Best Case Scenario

- Robust PR/outreach to draw more people in
 - Those lost to the library community are re-engaged
- Open 7 days a week; full-day Saturday, half-day Sunday
- More technology/access to the Internet
- Easy access
 - Ample parking for patrons
 - Available public transportation
- Serve mothers with babies and young children with family-friendly policies and child care

3. Recommendations: how do we get there from here?

- Engage the next generation (3)
 - As teachers of technology
 - In library service-learning projects
 - Work through local schools
- Increase cooperation with local schools (3)
 - Encourage high school students to teach ESL classes (address insurance issue)
 - Provide school libraries with access to the collections
 - Take the library to the community with volunteer outreach to schools
- Find the 'hooks' in the collection (e.g. film rentals, best sellers, children's books)
- Reduce the waiting list for popular items
- Experiment with different approaches to engaging mothers with babies
 - Provide child care/sitters
- Increase technology programs
 - Classes/exposure to new apps
 - Direct more funding to technology
 - Increase partnerships with tech-savvy Junior Friends who can serve others and build their resumes)
- Lobby City for a parking structure across the street or nearby
- Lobby for an increase in Spirit Bus and Dial-a-Ride to improve access
- Increase meetings for volunteer tutors to build community

Focus Group 4: Business/Community Leaders

Number of participants: 10

1. Assets/Strengths/Best Features

- Programs (6)
 - Variety
 - Passport services
 - Storytime for children
 - Summer reading program
 - Art appreciation (and murals)
 - Citizenship classes

- Facility (6)
 - Location – center of city
 - Accessible
 - Across from farmers' market
 - Quaint
 - Cool in the summer
 - Housekeeping
- Staff (5)
 - Friendly
 - Professional
 - Relates to community
 - Language access
 - Reference desk help
- Computer access (4)
 - Serve under-resourced families
 - The wave of the future
 - I-Pads/readers
- Engagement of community
- Home town 'feel'
- Seeing children using the library

2. Best Future

- Expanded (5)
 - Hours
 - Staff
 - Parking (including more covered parking)
 - Technology
- Food/coffee shop (4)
 - Funding for library
 - Job training for youth
 - Classes in entrepreneurship

- Reconfigure space in the front of the library to accommodate Café
- Enhanced technology
 - Smart Board
 - Teleconferencing capability
- Sustainable funding to support the collection and technology
- Outdoor/open space for kids to talk about the environment
- Dedicated gathering space for teens with integrated technology
- Free downtown Wi-Fi to serve the urban core
- Classes that engage youth (e.g. juggling, uni-cycling)

3. Recommendations: how do we get there from here?

- Visibility/PR (4)
 - Develop a PR plan for the library
 - Engage the City Council
 - Reconfigure hours to capitalize on the Farmers' Market traffic
 - Increase outreach to parents – offerings for children
- Facility (3)
 - Hire a space planner to develop a plan to re-configure space, parking
 - Hire a designer to draw plans for a build-out
 - Convene a committee to develop a plan for expansion
- Programs & Collection (3)
 - Increase DVD collection
 - Increase speakers/topics
 - Change the library taxonomy to a more intuitive system (e.g. by subject)
- Increase staffing/hours (2)
- Funding (2)
 - Address Impact Fees
 - Engage business to increase funding for expansion
- Access (2)
 - Support a parking study for the Civic Center

Increase access through public transportation

ATTACHMENT 5

Draft Ordinance

ORDINANCE NO. _____

AN ORDINANCE OF THE PEOPLE OF THE CITY OF MONTEREY PARK, CALIFORNIA,
ADDING CHAPTER _____ ENTITLED LIBRARY SPECIAL TAX TO THE MONTEREY PARK
MUNICIPAL CODE _____

THE PEOPLE OF THE CITY OF MONTEREY PARK, CALIFORNIA ORDAIN AS FOLLOWS:

SECTION _____. The People hereby amend the Monterey Park Municipal Code (MPMC) to establish a
library Special Tax, by adding Chapter _____ thereto, to read as follows:

Chapter _____

Library Special Tax

Sections:

- 3.42.010 Short title.
- 3.42.020 Definitions.
- 3.42.030 Exemptions.
- 3.42.040 Special Tax.
- 3.42.050 Purpose.
- 3.42.060 Special Fund.
- 3.42.070 Tax rate; contingency.
- 3.42.080 Term.
- 3.42.090 Adjustments and refunds.
- 3.42.100 Amendments.
- 3.42.110 Severability.
- 3.42.120 Effective date.

3.42.010 **Short title.**

This chapter shall be known and may be cited as the "Monterey Park Bruggemeyer Library
Special Tax Ordinance."

3.42.020 **Definitions.**

The following words and phrases whenever used in this chapter shall be construed as defined in
this section:

- (a) "Apartment" shall have the same meaning as Section 21.04.050 Apartment House

- (b) "Building" shall have the same meaning as Section 21.04.080.
- (c) "Condominium project" means a condominium apartment project, or a stock cooperative, all as defined in Section 1351 of the Civil Code.
- (d) "Dwelling unit" shall have the same meaning as Section 21.04.245.
- (e) "Library" means the Monterey Park Bruggemeyer Library system as the same may exist from time to time, together with any additions or betterments thereto, or improvements, extensions or expansion thereof.
- (f) "Maintenance and operating costs" of the library means all reasonable and necessary costs expended or incurred by the city for maintaining and operating the library, calculated in accordance with generally accepted accounting principles including, but not limited to:
 - (1) Those amounts necessary to maintain a "foundation program" which means those elements of library service which are basic to its function as a provider of information, education and cultural enrichment to all segments of the community, including, but not limited to, collection development and maintenance, lending services, information series, facility maintenance and administration and may include, but is not limited to, amounts paid or payable from time to time for books, e-books, periodicals, reference materials, research materials, subscription services or other information sources such as databases, digital devices, technology equipment; the reasonable expenses of management and repair and other expenses necessary to maintain and preserve the library in good repair and working order, compensation of employees including, but not limited to salaries, wages and benefits; fees of auditors, accountants, attorneys or engineers; and insurance premiums.
 - (2) Depreciation, replacement and obsolescence charges or reserve therefore.
 - (3) But shall not be construed to mean costs to provide support services to the Library by any other department of the City or for costs of major capital improvements.
- (g) "Single-family residential" shall have the same meaning as Section 21.04.235, Dwelling, single-family.

Section 3.42.030 Exemptions.

- (a) Nothing in this chapter shall be construed as imposing a tax upon any person when imposition of such tax upon that person would be in violation of either the Constitution of the United States or the Constitution of the State of California.

- (b) The tax imposed by this chapter shall not be levied upon the federal government, the state government, any state agency or any local governmental agency.
- (c) The tax imposed by this chapter shall not be levied upon a parcel of property which is owned by a house of worship or charitable or community service organization which qualifies for an exemption from ad valorem taxation under California law.
- (d) The tax imposed by this chapter shall not be levied upon any owner if such owner receives a low income/life line exemption pursuant to Resolution No. 9663 from the utility user's tax imposed by Chapter 3.38 of this Municipal Code.
- (e) The tax imposed by this chapter shall not be levied upon any owner who has income, adjusted for family size, at or below eighty percent of the area median income as determined under the Section 8 Income Limits for Los Angeles County as published by the U.S. Department of Housing and Urban Development and applicable to the Community Development Block Grant Programs.
- (f) The tax imposed by this chapter shall not be levied upon a parcel of property which is not improved.
- (g) Property owners who own a single family dwelling unit or a dwelling unit in a residential condominium project and own a non-residential parcel both subject to the tax imposed by this chapter may exempt one non-residential parcel from this special tax.

Section 3.42.040 Special Tax

- (a) There is imposed a special tax on each residential dwelling unit and non-residential parcel within the City of Monterey Park for the purpose set forth in this chapter at the rate specified herein.
- (b) This tax is enacted under the authority of Section 50075-50077.5 and 53717 of the California Government Code.

Section 3.42.05 Purpose

- (a) The purpose of this special tax is to provide funds to the City to pay for:
 - (1) Expanding Library service hours.
 - (2) Increasing technology services.
 - (3) Acquiring books and materials.
 - (4) Improving the library facility and infrastructure via capital improvement projects

- (b) The intent and purpose of this special tax is to supplement, not to replace the City's general fund budget appropriation for the Library. The special tax funds are to be used for the above purposes and the City shall not reduce its current level of funding to the library as a consequence of the additional funding provided by this initiative, except in emergencies recognized by both the City Council and the Library Board.
- (c) The City Council may provide for the collection of the special tax in the same manner and subject to the same penalties as, or with, other charges and taxes fixed and collected by the City, or by the County of Los Angeles on behalf of the City. If the special tax is collected by the County on behalf of the City, the County may deduct its reasonable costs incurred in such service.
- (d) City cost of enforcement and administration of tax, including refunds, shall be paid from the special tax revenue.
- (e) Priority of expenditures shall be as follows: (1) expanding library service hours, (2) increasing technology services, (3) acquiring books and materials, (4) improving the library facility and infrastructure via capital improvement projects

Section 3.42.060 Special Fund.

- (a) There is hereby established a special fund entitled "Library Special Tax Fund" (hereafter the "special fund"). Revenue collected pursuant to this chapter shall be deposited into said special fund and shall be used exclusively as provided in the chapter for the purposes for disbursements from this special fund to pay for the uses provided for in this chapter. Advancement as used in this section shall mean only those general funds necessary to pay for services or goods authorized by this chapter but for which insufficient funds have yet to be collected in the special fund due to cycle of collection.
- (b) Any money raised by the special tax, including any interest accrued thereon, that remains unencumbered at the end of any fiscal year may be used in succeeding fiscal years for only the purposes stated in this chapter.

Section 3.42.070 Tax rate - contingency.

- (a) An annual special tax is hereby levied on the following classification of property in the City:
 - (1) \$25.00 on each single family residential dwelling unit or each dwelling unit in a residential condominium project.
 - (2) \$50.00 on each parcel improved with two residential units, which is not a condominium project.
 - (3) \$75.00 on each parcel improved with three or more residential units, which is not a condominium project.

- (4) \$75.00 on each parcel improved with a non-residential building.
- (b) Notwithstanding any other provisions herein except Section 3.42.080, if in any fiscal year there is outstanding any bonded indebtedness issued on reliance on the revenue of this special tax, the annual special tax levy shall not decrease below the amount necessary for payment of that outstanding indebtedness and interest thereon.
- (c) Except as set forth in Subsection 3.42.070(b) above and herein, the annual special tax shall not be levied in any fiscal year in which the City Council's general fund budget and appropriations for the library is less than 5.3% of the City's total general fund budget. Upon a four-fifths vote of the City Council and the Library Board of Trustees, the threshold percentage to levy the special tax in any fiscal year may be reduced to 5.0%.

Section 3.42.080 Term

The annual special tax provided for herein shall be levied in each of twenty consecutive fiscal years, commencing with the first fiscal year in which there is a levy pursuant to this chapter.

Section 3.42.090 Adjustments and refunds.

- (a) Request for adjustments involving imposition of this special tax shall be filed with the Director of Management Services. Upon applicant's production of reasonably sufficient evidence of error in the computation of the tax or exemption therefrom, the Director of Management Services or his/her designee shall cause the tax to be recalculated, and shall so advise the Los Angeles County tax collector or other appropriate official.
- (b) Whenever it is alleged that the amount of any tax has been overpaid or paid more than once or has been erroneously or illegally collected or received by the city under this chapter, the refund procedure shall be as follows:
 - (1) No claim for refund of tax payment shall be allowed in whole or in part unless filed with the city clerk within a period of three years from the date of the claimed overpayment. All such claims for refund of the amount of the overpayment must be filed on forms furnished, and in the manner prescribed by the finance department of the city. Refunds may be made solely from the special tax revenues collected under this chapter.
 - (2) In the event the Director of Management Services denies the claim, he/she shall notify the claimant pursuant to California Government Code Section 913.

- (c) The Director of Management Services shall have the power to settle claims involving the special tax, and the power to accept and record underpayment or overpayment of such tax. The Director of Management Services shall have the authority to make refunds of this tax.
- (d) If the County of Los Angeles does not collect any tax due under this chapter, then the Director of Management Services shall have the power and duty to enforce all of the provision of this chapter. In such cases, an assessment may be made against the owner of a parcel in the manner provided by law. Any unpaid tax due under this chapter shall be subject to all remedies provided under the Municipal Code and as provided by law.
- (e) The special tax shall be due in two equal installments in accordance with the collection procedures of the Los Angeles County tax collector, with the first installment due November 1st and the second installment due in the next succeeding February 1st, in each fiscal year. The owner of land, at the time set forth in California Revenue and Taxation Code Section 405 and 2192 for each fiscal year, shall have a personal obligation to the City until the tax is paid for such fiscal year.
- (f) The Director of Management Services may prepare a questionnaire to be served on the owner of a parcel subject to this special tax. The questionnaire may request information which would be useful to the Director of Management Services in the enforcement of administration of this chapter. The failure by an owner to provide the information requested within thirty days of receipt of the request, or the act of an owner in knowingly providing false information, shall be a misdemeanor.

Section 3.42.100 Amendments.

Procedural provisions of this chapter may be amended by ordinance duly enacted by the city council.

Section 3.42.110 Severability.

If any section, part, clause, sentence or phrase of this chapter or the application thereof is for any reason held to be invalid or unconstitutional by a decision of any court of competent jurisdiction, the validity of the remaining portions of this chapter, the application thereof, and the tax imposed shall not be affected thereby but shall remain in full force and effect, it being the intention of phrase regardless of whether any other section, subsection, part, clause, sentence or phrase or the application thereof is held to be invalid or unconstitutional.

Section 3.42.120 Effective Date.

The ordinance enacting this chapter as a part of the Monterey Park Municipal Code and levying the special tax described herein shall be effective ten days after the date on which the city council has declared the voters of the City of Monterey Park have approved said ordinance by a vote of not less than two-thirds of the votes by the electors voting on the special tax proposal set forth in said ordinance.

ORDINANCE NO. 1932

AN ORDINANCE OF THE PEOPLE OF THE CITY
OF MONTEREY PARK, CALIFORNIA, ADDING
CHAPTER 3.42, ENTITLED LIBRARY SPECIAL
TAX TO THE MONTEREY PARK MUNICIPAL
CODE

THE PEOPLE OF THE CITY OF MONTEREY PARK, CALIFORNIA ORDAIN AS
FOLLOWS:

SECTION 1. The People hereby amend the Monterey Park Municipal Code (MPMC) to
establish a Library Special Tax, by adding Chapter 3.42 thereto, to read as follows:

Chapter 3.42

Library Special Tax

Sections:

- 3.42.010 Short title.
- 3.42.020 Definitions.
- 3.42.030 Exemptions.
- 3.42.040 Special Tax.
- 3.42.050 Purpose.
- 3.42.060 Special Fund.
- 3.42.070 Tax rate; contingency.
- 3.42.080 Term.
- 3.42.090 Adjustments and refunds.
- 3.42.100 Amendments.
- 3.42.110 Severability.
- 3.42.120 Effective date.

3.42.010 Short title.

This chapter shall be known and may be cited as the "Bruggemeyer Memorial Library
Special Tax Ordinance."

3.42.020 Definitions.

The following words and phrases whenever used in this chapter shall be construed as defined in this section:

- (a) "Apartment" shall have the same meaning as Section 21.04.050 Apartment House.
- (b) "Building" shall have the same meaning as Section 21.04.080.
- (c) "Condominium project" means a condominium, a community apartment project, or a stock cooperative, all as defined in Section 1351 of the Civil Code
- (d) "Dwelling unit" shall have the same meaning as Section 21.04.245.
- (e) "Library" means the Bruggemeyer Memorial Library system as the same may exist from time to time, together with any additions or betterments thereto, or improvements, extensions or expansions thereof.
- (f) "Maintenance and operating costs" of the library means all reasonable and necessary costs expended or incurred by the city for maintaining and operating the library, calculated in accordance with generally accepted accounting principles including, but not limited to:
 - (1) Those amounts necessary to maintain a "foundation program" which means those elements of library service which are basic to its function as a provider of information, education and cultural enrichment to all segments of the community, including, but not limited to, collection development and maintenance, lending services, information services, facility maintenance and administration and may include, but is not limited to, amounts paid or payable from time to time for books, periodicals, reference materials, research materials, subscription services or other information sources; the reasonable expenses of management and repair and other expenses necessary to maintain and preserve the library in good repair and working order, compensation of employees including, but not limited to salaries, wages and benefits; fees of auditors, accountants, attorneys or engineers; and insurance premiums.
 - (2) Depreciation, replacement and obsolescence charges or reserve therefor.
 - (3) But shall not be construed to mean costs to provide support services to the library by any other department of the city or for costs of major capital improvements.
- (g) "Single-family residential" shall have the same meaning as Section 21.04.235 Dwelling, Single Family.

Section. 3.42.030 Exemptions.

- (a) Nothing in this chapter shall be construed as imposing a tax upon any person when imposition of such tax upon that person would be in violation of either the Constitution of the United States or the Constitution of the State of California.
- (b) The tax imposed by this chapter shall not be levied upon the federal government, the state government, any state agency or any local governmental agency.
- (c) The tax imposed by this chapter shall not be levied upon a parcel of property which is owned by a house of worship or charitable or community service organization which qualifies for an exemption from ad valorem taxation under California law.
- (d) The tax imposed by this chapter shall not be levied upon any owner if such owner receives a low income/life line exemption pursuant to Resolution No.9663 from the utility user's tax imposed by Chapter 3.38 of this Municipal Code.
- (e) The tax imposed by this chapter shall not be levied upon any owner who has income, adjusted for family size, at or below eighty percent of the area median income as determined under the Section 8 Income Limits for Los Angeles County as published by the U.S. Department of Housing and Urban Development and applicable to the Community Development Block Grant Programs.
- (f) The tax imposed by this chapter shall not be levied upon a parcel of property which is not improved.
- (g) Property owners who own a single family dwelling unit or a dwelling unit in a residential condominium project and own a non-residential parcel both subject to the tax imposed by this chapter may exempt one non-residential parcel from this special tax.

Section. 3.42.040 Special Tax.

- (a) There is imposed a special tax on each residential dwelling unit and nonresidential parcel within the city of Monterey Park for the purposes set forth in this chapter at the rate specified herein.
- (b) This tax is enacted under the authority of Sections 50075-50077.5 and 53717 of the California Government Code.

Section 3.42.050 Purpose

- (a) The purpose of this special tax is to provide funds to the City to pay for:
 - (1) Capital improvements, primarily consisting of physical expansion of the Library, and the associated bonded indebtedness including interest on such indebtedness for the improvements.
 - (2) Expand Library services to seven days a week.
 - (3) Increased Library budget for materials, and in particular for the Childrens' Reading Program, as a step toward meeting the minimum standards of the American Library Association
 - (4) Additional maintenance and operation cost of the Library expansion.
- (b) The intent and purpose of this special tax is to supplement, not to replace the City's general fund budget appropriation for the library. The special tax funds are to be used for the above purposes and the City should not reduce its current level of funding to the library as a consequence of the additional funding provided by this initiative, except in emergencies recognized by both the City Council and the Library Board.
- (c) The City Council may provide for the collection of the special tax in the same manner and subject to the same penalties as, or with, other charges and taxes fixed and collected by the City, or by the County of Los Angeles on behalf of the City. If the special tax is collected by the County on behalf of the City, the County may deduct its reasonable costs incurred in such service.
- (d) City costs of enforcement and administration of tax, including refunds, shall be paid from the special tax revenue.
- (e) Priority of expenditures shall be as follows: (1) for the indebtedness for the capital improvements and interest thereon, (2) expanding library hours, (3) acquiring books and materials and promoting children reading programs.

3.42.060 Special Fund.

- (a) There is hereby established a special fund entitled "Library Special Tax Fund" (hereafter the "special fund"). Revenue collected pursuant to this chapter shall be deposited into said special fund and shall be used exclusively as provided in this chapter for the purposes for which the tax is imposed, and for no other purposes. Nothing in this section shall prevent disbursements from this special fund to reimburse the general fund if, and only if, money has been advanced from the general fund to pay for the uses provided for in this chapter. Advancement as used in this section shall mean only those general funds necessary to pay for services or goods authorized by this chapter but for which insufficient funds have yet to be collected in the special fund due to cycle of collection.

- (b) Any money raised by the special tax, including any interest accrued thereon, that remains unencumbered at the end of any fiscal year may be used in succeeding fiscal years for only the purposes stated in this chapter.

Section. 3.42.070 Tax rate; contingency.

- (a) An annual special tax is hereby levied on the following classification of property in the City:
- (1) \$25.00 on each single family residential dwelling unit or each dwelling unit in a residential condominium project.
 - (2) \$50.00 on each parcel improved with two residential units, which is not a condominium project.
 - (3) \$75.00 on each parcel improved with three or more residential units, which is not a condominium project.
 - (4) \$75.00 on each parcel improved with a non-residential building.
- (b) Notwithstanding any other provisions herein except Section 3.42.080, if in any fiscal year there is outstanding any bonded indebtedness issued on reliance on the revenue of this special tax, the annual special tax levy shall not decrease below the amount necessary for payment of that outstanding indebtedness and interest thereon.
- (c) Except as set forth in Subsection 3.42.070(b) above and herein, the annual special tax shall not be levied in any fiscal year in which the City Council's general fund budget and appropriations for the library is less than 5.3 % of the City's total general fund budget. Upon a four-fifths vote of the City Council and the Library Board of Trustees, the threshold percentage to levy the special tax in any fiscal year may be reduced to 5.0%. In determining the total general fund budget amount, the amount of any new or increased fees and charges approved after the calendar year 1997 shall be deducted from such calculation and determination.

Section 3.42.080 Term

The annual special tax provided for herein shall be levied in each of twenty consecutive fiscal years, commencing with the first fiscal year in which there is a levy pursuant to this chapter.

Section 3.42.090 Adjustments and refunds.

- (a) Requests for adjustments involving imposition of this special tax shall be filed with the Director of Management Services. Upon applicant's production of reasonably sufficient evidence of error in the computation of the tax or exemption therefrom, the Director of Management Services or his/her designee shall cause the tax to be recalculated, and shall so advise the Los Angeles County tax collector or other appropriate official.
- (b) Whenever it is alleged that the amount of any tax has been overpaid or paid more than once or has been erroneously or illegally collected or received by the city under this chapter, the refund procedure shall be as follows:
 - (1) No claim for refund of tax payment shall be allowed in whole or in part unless filed with the city clerk within a period of three years from the date of the claimed overpayment. All such claims for refund of the amount of the overpayment must be filed on forms furnished, and in the manner prescribed by the finance department of the city. Refunds may be made solely from the special tax revenues collected under this chapter.
 - (2) In the event the Director of Management Services denies the claim, he/she shall notify the claimant pursuant to California Government Code Section 913.
- (c) The Director of Management Services shall have the power to settle claims involving the special tax, and the power to accept and record underpayments or overpayments of such tax. The Director of Management Services shall have the authority to make refunds of this tax.
- (d) If the County of Los Angeles does not collect any tax due under this chapter, then the Director of Management Services shall have the power and duty to enforce all of the provisions of this chapter. In such cases, an assessment may be made against the owner of a parcel in the manner provided by law. Any unpaid tax due under this chapter shall be subject to all remedies provided under the Municipal Code and as provided by law.
- (e) The special tax shall be due in two equal installments in accordance with the collection procedures of the Los Angeles County tax collector, with the first installment due November 1st and the second installment due in the next succeeding February 1st, in each fiscal year. The owner of land, at the time set forth in California Revenue and Taxation Code Section 405 and 2192 for each fiscal year, shall have a personal obligation to the City until the tax is paid for such fiscal year.
- (f) The Director of Management Services may prepare a questionnaire to be served on the owner of a parcel subject to this special tax. The questionnaire may request information which would be useful to the Director of Management Services in the enforcement or administration of this chapter. The failure by an owner to provide the information requested within thirty days of receipt of the request, or the act of an owner in knowingly providing false information, shall be a misdemeanor.

Section 3.42.100 Amendments.

Procedural provisions of this chapter may be amended by ordinance duly enacted by the city council.

Section 3.42.110 Severability.

If any section, subsection, part, clause, sentence or phrase of this chapter or the application thereof is for any reason held to be invalid or unconstitutional by a decision of any court of competent jurisdiction, the validity of the remaining portions of this chapter, the application thereof, and the tax imposed shall not be affected thereby but shall remain in full force and effect, it being the intention of the city council and the voters to adopt each and every section, subsection, part, clause, sentence or phrase regardless of whether any other section, subsection, part, clause, sentence or phrase or the application thereof is held to be invalid or unconstitutional.

Section 3.42.120 Effective date.

The ordinance enacting this chapter as a part of the Monterey Park Municipal Code and levying the special tax described herein shall be effective ten days after the date on which the city council has declared the voters of the City of Monterey Park have approved said ordinance by a vote of not less than two-thirds of the votes by the electors voting on the special tax proposal set forth in said ordinance.

**APPROVED AND ADOPTED AT THE APRIL 14, 1998, SPECIAL MUNICIPAL
ELECTION IN THE CITY OF MONTEREY PARK**



City Council Staff Report

DATE: NOVEMBER 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-D.

TO: The Honorable Mayor and City Council
FROM: Michael Huntley, Director of Planning and Community Development
SUBJECT: Consideration of Business Improvement District No. 1 (BID) annual report and the resolution of intent to set the public hearing date to consider the 2017 assessments (Council Action)

RECOMMENDATION:

It is recommended that the City Council:

- (1) Receive and file the 2016 Annual Report with the City Clerk;
- (2) Adopt the Resolution of Intent and set the Public Hearing for November 16, 2016 for consideration of the 2017 BID assessments; and
- (3) Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

The Business Improvement District No. 1 (BID) was established in 1986. California law requires the BID to file an annual report with the City Clerk summarizing its activities and expenditures for the past year and proposing its budget for the upcoming year. The law also requires the BID assessments to be renewed annually after conducting a public hearing. The Advisory Board to the BID requested that the City Council set a public hearing on November 16, 2016 to consider the 2017 Levy of Assessment Fees.

DISCUSSION:

The BID is submitting its 2016 Annual Report for Business Improvement District No. 1 that identifies activities and expenditures during the 2016 Program Year and describes programs and the proposed budget for the upcoming 2017 Program year.

On September 20, 2016, the BIDAC conducted its annual members meeting. The meeting was held at the City Hall Community Room. Notices in English and Chinese were sent to all BID merchants inviting them to attend the meeting. The meeting was attended by four BID merchants.

In 2016, BID received approximately \$57,500 and expects to expend \$101,051.17 (See Exhibit “B”).

It should be noted that the BID has been deficit spending for the past few years due to a substantial investment keeping the BID area clean, through contract with Chrysalis. To offset some of the growing cost due to the minimum wage increases, the BIDAC voted to reduced the number of days Chrysalis cleans the District from five days a week to four. All other items within its existing contract will remain the same for 2017.

The BIDAC is proposing its 2017 BID programs and budget. The proposed 2017 Budget is included in the 2016 Annual Report.

A number of goals for the upcoming 2017 BID Program include, without limitation:

- Maintain a minimum reserve balance of \$50,000.
- Continue to work with the Downtown Garvey - Garfield businesses on ways they can assist in keeping the area attractive.
- Research new Christmas decorations for December 2017 and companies that will store and install the decorations to obtain the best competitive price. This item will return to the City Council for consideration in the near future along with the appropriation of funds.
- Partner with the City for the cost of installing and storage of new banners. The banners will complement both the City and the downtown. Obtaining sponsorships for banners will be one of the tasks of the project coordinator.
- Launch the new “Heart of the City” banners along Garvey Avenue within the BID area.
- Continue the successful downtown janitorial services with The Chrysalis Center. A clean commercial area helps prevent vandalism and encourages visitors to revisit the area.
- Solicit the services of a part-time coordinator. This would be a separate appropriation request from the BIDAC to the City Council once the appropriate person is identified.

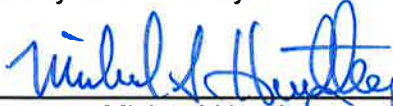
After receiving the BID’s annual report, the Council should consider and adopt the attached Resolution of Intent to Levy an Annual Assessment for the BID for 2017. The resolution designates November 16, 2016 as the date for a Public Hearing on the levy of the proposed BID assessments and 2017 BID budget. The BIDAC is proposing the assessments be increased for 2017. The BID is on a schedule of 5% increases every other year and the last increased was in 2015.

Once the Public Hearing date is set, notice will be given to all businesses and property owners in the BID and published in the local newspaper.

FISCAL IMPACT:

Monies received are for a special assessment district and do not affect the City's general fund.

Respectfully submitted by:



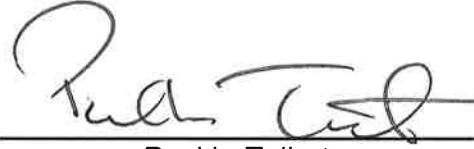
Michael Huntley
Director of Planning and
Community Development

Prepared by:



Donna Ramirez
Economic Development
Specialist

Approved By:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

Attachments: 1) Resolution of Intent to Set a Public Hearing
2) 2016 BID Annual Report

Attachment 1

Resolution of Intent to Set a Public Hearing

RESOLUTION NO. _____

**A RESOLUTION DECLARING THE CITY OF MONTEREY PARK'S
INTENT TO LEVY AND COLLECT INCREASED ASSESSMENTS
WITHIN BUSINESS IMPROVEMENT DISTRICT NO. 1 FOR PROGRAM
YEAR 2017 AND SETTING A PUBLIC HEARING.**

BE IT RESOLVED by the Council of the City of Monterey Park as follows:

SECTION 1: The City Council finds as follows:

- A. Cities are authorized under the Property and Business Improvement District Law of 1994 (Streets & Highways Code §§ 36600, *et seq.*) to establish business improvement districts ("BID") within their jurisdictions for the purpose of funding certain services;
- B. Business Improvement Area No. 1 was established by Ordinance No. 1604 on October 10, 1983 and modified by Ordinance No. 1656 on March 10, 1986;
- C. As required by applicable law, the City prepared an Annual Report for Program Year 2016 for Business Improvement Area No. 1 ("Report") and submitted it to the City Council; and
- D. Based upon the Report, the City Council proposes to levy assessments for Business Improvement Area No. 1 for Program Year 2017 as calculated in the Report which is incorporated by reference. A true and correct copy of the Report is available for public review in the City Clerk's office.

SECTION 2: This Resolution constitutes the City Council's notice pursuant to Streets and Highways Code § 36523.5 that it will consider increasing assessments for Business Improvement Area No. 1 at a meeting and public hearing held on November 18, 2015 at 7:00 p.m. or as soon thereafter as this matter may be heard, City Hall, Council Chambers, 320 West Newmark Avenue, Monterey Park, CA 91754. During the public hearing, the City Council will consider all testimonial and documentary evidence for or against the levy of the proposed assessments for Business Improvement Area No. 1 for Program Year 2016. Protests may be made orally or in writing. All written documents must be filed with the City Clerk at or before the time fixed for the hearing and contain sufficient documentation to verify business ownership and validate the particular protest. The form and manner of protests must comply with Streets and Highways Code §§ 36524 and 36525.

SECTION 3: If approved, the assessments would fund specific programs including, without limitation:

- A. Projects for the promotion of business in Monterey Park;
- B. Continuing to work with the city to meet the needs of businesses;

- C. Develop programs to improve the cleanliness of the Downtown; and
- D. Work with the merchants to create a more visitor friendly atmosphere.

SECTION 4: It is proposed that the BID collect an annual assessment of approximately \$68,850 for a period of 12 months (1) year(s). The 2017 fees remain the same as the 2015 fees. The following formula is used to calculate the assessment for each property owner within the BID:

2017 New BID Fee Schedule
(5% increase for 2017)

Business Type	Fee	Employee/Seat	Formula
Retail	\$105.17	\$13.52	
Service (inc. Financial)	\$105.17	\$13.52	
Restaurant			
Without ABC	\$105.17	\$ 6.57	(1)
With ABC	\$105.17	\$ 7.87	(2)
Professional (inc. Insurance)	\$105.17	\$13.52	
Theater	\$105.17		
Wholesale	\$105.17		
Manufacturing	\$105.17		
Contractor	\$105.17		
Commercial Rental	\$23.00 + .006574 sq. ft.		(3)
Residential Rental	\$23.00		(4)
Hotel	\$23.00 per unit		
Laundromat	\$105.17		

(1) 20 seats or less, no seat assessment fees. Over 20 seats, \$6.57 per seat starting with Seat 21. E.g., For 50 seats, total charge is \$105.17 (base fee) + \$197.10 (30 seats x \$6.57) = \$302.27.

(2) 20 seats or less, no seat assessment fees. Over 20 seats, \$7.87 per seat starting with Seat 21. E.g., For 50 seats, total charge is \$105.17 (base fee) + \$236.10 (30 seats x \$7.87) = \$341.27.

(3) Base fee is \$23.00 per unit. For every additional sq. ft. over 2,000; multiply excess by \$.006574. E.g., 2,500 sq. ft., total charge is \$23.00 + \$3.29 (500 sq. ft. x \$.006574) = \$26.29 (calculations are rounded up)

(4) If you own 1-3 units, there is no charge. If you own more than 3 units, you pay \$23.00 per unit in excess of 3 units. E.g., You own 5 units. You pay \$23.00 x 2 (5 units – 3 units) = \$46.00

SECTION 5: This Resolution will become effective immediately upon adoption and will remain effective unless repealed or superseded.

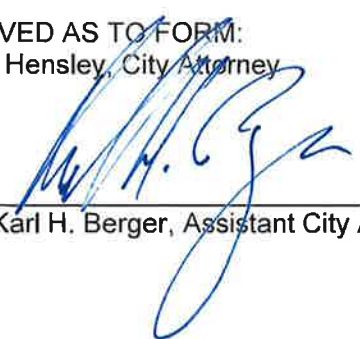
PASSED AND ADOPTED this 2nd day of November, 2016.

Mitchell Ing,
Mayor

ATTEST:

Vincent D. Chang,
City Clerk

APPROVED AS TO FORM:
Mark D. Hensley, City Attorney

By: 

Karl H. Berger, Assistant City Attorney

Attachment 2

2016 BID Annual Report

Business Improvement District No. 1

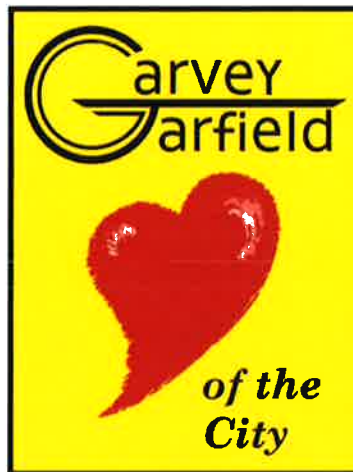


2016 Annual Report

January 1, 2016 – December 31, 2016

DOWNTOWN

Garvey - Garfield



VISION STATEMENT

The Downtown Business Improvement District No. 1 (BID) was established to improve and preserve the business community in the “heart” of the city.

The Downtown area of the city is an important destination point for the business community and residents of Monterey Park. Through continued efforts in organization, beautification, promotion and revitalization, the city leaders and its business community will work together to preserve and improve the quality of life for future generations.

Board Members:

Johnny Thompson

Gene Jeng

Ivan Ho

Josephine Louie

Daniel Fong

OVERVIEW

The Business Improvement District Advisory Board (BIDAC) meets quarterly and during special meetings to discuss issues of concern to businesses located within the BID area. Programs addressing cleanliness, promotions, and marketing are all reflected in the budget for the BID. In addition to the issues discussed, the Board also researches and plans innovative ways of promoting businesses and endeavors to maintain the goals and budget set forth in the Annual Report.

The City Council will consider increasing assessments by 5% for 2017 at their regular meeting on November 16, 2016, to meet the rising cost of maintaining the downtown BID.

HISTORY

The Monterey Park Business Improvement District No.1, (BID) encompasses the area extending along Garvey Avenue from Ramona Avenue to Nicholson Avenue, and on Garfield Avenue from south of Newark Avenue to Emerson Avenue (refer to Exhibit A). The Monterey Park City Council established the BID in 1986 at the request of local businesses in the area and the Downtown Merchants Association (DMA), pursuant to the California Streets and Highway Code Section 36500 et seq.

The primary responsibility of the BIDAC is to make recommendations to the City Council on the methods and ways by which revenues, derived from the annual assessment, may be used for the betterment of the BID businesses and the BID area.

The BIDAC is composed of five (5) members appointed by the City Council for one year and may serve for up to eight (8) years if reinstated by a Council member. Each City Council member appoints one Committee member. The BIDAC meets quarterly and as needed and hosts an annual meeting of the BID members-at-large at the end of the year; prior to the next year's assessments.

ACCOMPLISHMENTS

This section of the of the Annual Report reflects the activities during 2016 for the promotion or enhancement of the BID area and it's businesses.

Cleanliness Campaign

The BIDAC extended their agreement with Chrysalis for the janitorial services within BID No. 1. The BIDAC reduced the Chrysalis contract from 5 days a week to 4 days a week to offset the growing cost due to the mandated increases in the minimum wage.

The BIDAC continued to encourage businesses to maintain a "clean shop" through letters and articles in the BID newsletter.

Holiday Promotion

The BIDAC reached an agreement with World Journal as part of the World Journal's contribution to businesses within the BID to alleviate the impact of the Lunar Festival. Merchants within the BID were given two full-page ad spaces twice a year; twice before Christmas and twice before the Lunar New Year. Approximately 60 businesses took advantage of the opportunity and placed advertisements in the paper.

The BID continues to decorate the light poles and medians during the Winter Holiday season. New decorations are under consideration for next year.

Business Support

The BIDAC entered into an agreement with Chinatown Service Center to provide instruction on the importance of a "clean shop", customer service, and marketing and window display.

BID Logo

The BIDAC designed a new logo to represent the BID area. The logo will be placed is on their new newsletter and will be placed on banners throughout the BID area. (See Exhibit “E”)

Banner Incentive Program

A banner incentive program was created to reward businesses that follow Chinatown Service Center’s advice and maintain a clean store (inside and out), and create and maintain a window display that markets their services. The program is designed to provide space at the bottom of a banner for businesses that reach goals suggested by Chinatown Service Center.

BIDAC Communication – “The Pulse”

A newsletter was designed for business owners within the BID that provides information from the BIDAC to the members. Each quarter a new issue is circulated to BID members providing information regarding other members, new programs, and other information they may be of interest to local merchants.

BUDGET

2017 Program Year

The Annual Report contains a budget for the BID for the period of January 1, 2017 – December 31, 2017, and is tied to programs and activities scheduled during the calendar year.

The City received approximately \$57,500 in revenue from the BID for calendar year 2016.

An increase of 5% is being considered for 2017, calendar year.

Attachment “D” – Fee Schedule reflects the fees for 2017.

Exhibit “B” reflect the estimated expenditures for calendar year 2016.

Exhibit “C” reflects the BID’s Annual Program Budget for calendar year 2017.

GOALS for 2017

This section of the Annual Report shows the programs or activities intended for 2017.

- Maintain a minimum reserve balance of \$50,000.
- Continue to work with the Downtown Garvey - Garfield businesses on ways they can assist in keeping the area attractive.
- Purchase new Christmas decorations for December 2017. This item will come back to the City Council for an appropriation from BID reserves.
- Launch the new “Heart of the City” banners for Garvey Avenue within the BID area.
- Continue the successful downtown janitorial services with The Chrysalis Center. A clean commercial area helps prevent vandalism and encourages visitors to revisit the area.
- Solicit the services of a part-time coordinator. This would be a separate appropriation request from the BIDAC to the City Council, when one is located.

Exhibits:

A: BID Area Map

B: 2016 Expenditures

C: 2017 Budget

D: 2017 Fee Schedule

E: Sample Banner Design

EXHIBIT "A"

BUSINESS IMPROVEMENT DISTRICT NO.1

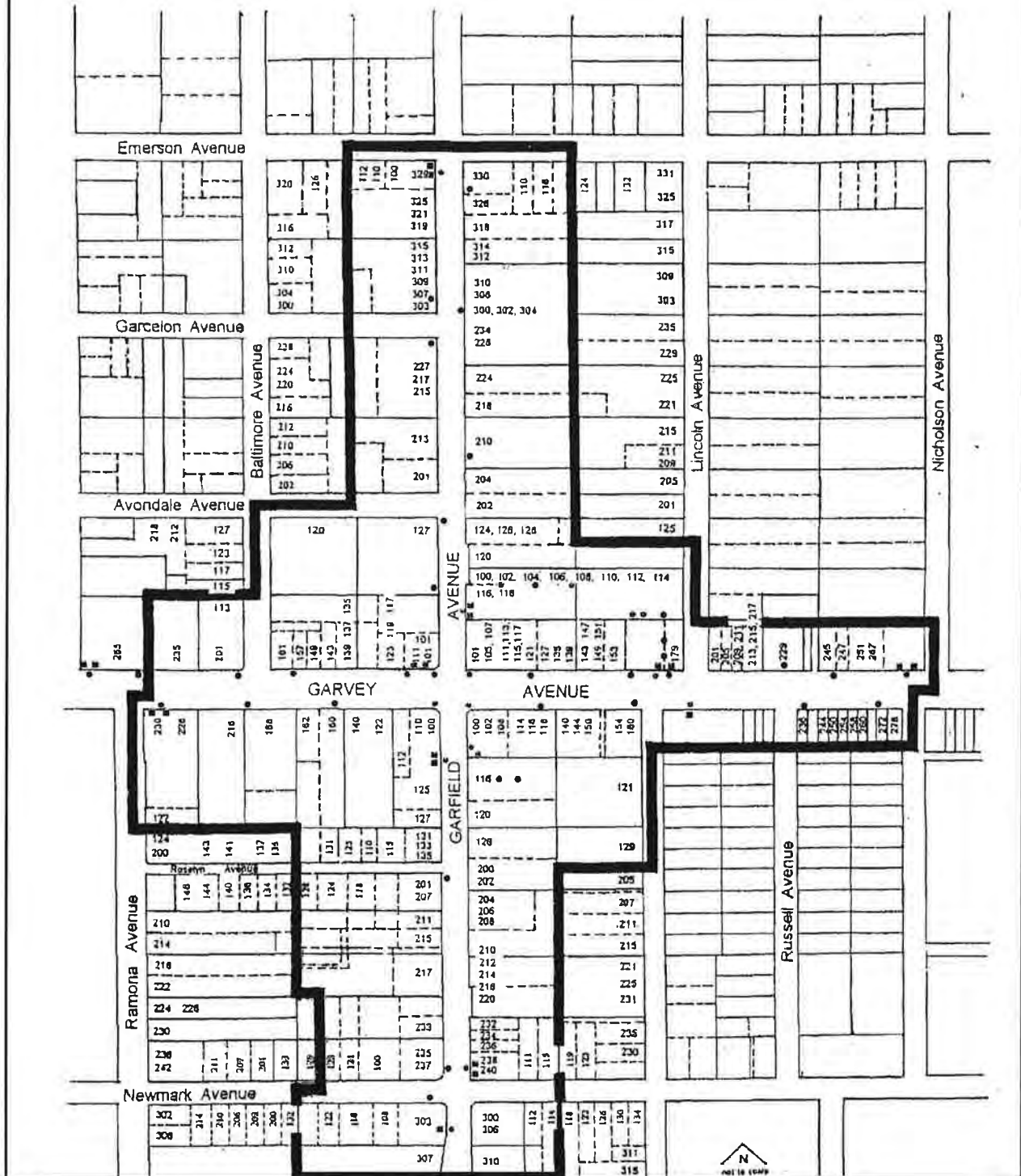


EXHIBIT " B "

Business Improvement District No. 1 - 2016 Financial Statement

Estimated Expenditures as from: 1/1/16 - 12/31/16			
Budget Item	Description	Vendor	2016 Estimated Expenditures
Administration	Postage	U. S. Postal c/o Pitney Bowes	\$603.78
	Business Cards		\$30.00
	Translation services		\$630.00
	California Assoc. Membership		\$300.00
	California Mainstreet Conferences		\$643.36
	paper and envelopes		\$140.00
Promotions	Chinatown Service Center	Edison	\$23,225.00
	Holiday light - electricity		\$597.27
	Holiday lights (extra bulbs)		\$290.16
Decoration Installation	Storage and Installation of Holiday Lights.	Sierra Installation	\$5,330.25
Landscaping/Planters	Planting supplies	Various	\$1,215.35
Custodial Contract	Maintenance of the BID*	Chrysalis	\$68,046.00
TOTAL			\$101,051.17

* Adjustment made for mandated minimum wage increase

Estimated Revenues for
2017: \$60,370.00

Reserves as of 9/14/16 (less
expenses): \$210,582

EXHIBIT "C"

Business Improvement District No. 1 - 2017 Budget

Estimated Expenditures as from: 1/1/17 - 12/31/17			
Budget Item	Description	Vendor	2017 Estimated Expenditures
Administration	Postage	U. S. Postal c/o Pitney Bowes	\$1,000.00
	Business Cards		\$60.00
	Translation services	Bravo	\$500.00
	California Assoc. Membership		\$300.00
	California Mainstreet Conference		\$750.00
	paper and envelopes	Office Depot	\$300.00
Promotions	Banners*		\$15,000.00
	Window Cleaning		\$800.00
	Holiday light - electricity	Edison	\$660.00
	Holiday lights (extra bulbs)	Dextra Lights	\$300.00
Consultant	Customer Service, Marketing	Chinatown Service Ctr.	\$23,225.00
Decoration Installation	Storage and Installation of Holiday Lights.	Sierra Installation	\$5,330.00
Trash Receptacle Supplies	Add'l liners or lids	Various	\$200.00
Landscaping/Planters	Planting supplies	Various	\$4,000.00
Custodial Contract	Maintenance of the BID	Chrysalis	\$65,000.00
TOTAL			\$117,425.00

* Estimated amount-no current vendor

Revenues for 2016: \$57,500.00

Reserves as of 9/14/16 (less expenses): \$210,582.00

EXHIBIT "D"

2017 New BID Fee Schedule

(5% increase for 2017)

<u>Business Type</u>	<u>Fee</u>	<u>Employee/Seat</u>	<u>Formula</u>
Retail	\$105.17	\$13.52	
Service (inc. Financial)	\$105.17	\$13.52	
Restaurant			
Without ABC	\$105.17	\$ 6.57	(1)
With ABC	\$105.17	\$ 7.87	(2)
Professional (inc. Insurance)	\$105.17	\$13.52	
Theater	\$105.17		
Wholesale	\$105.17		
Manufacturing	\$105.17		
Contractor	\$105.17		
Commercial Rental	\$23.00 + .006574 sq. ft.		(3)
Residential Rental	\$23.00	(4)	
Hotel	\$23.00 per unit		
Laundromat	\$105.17		

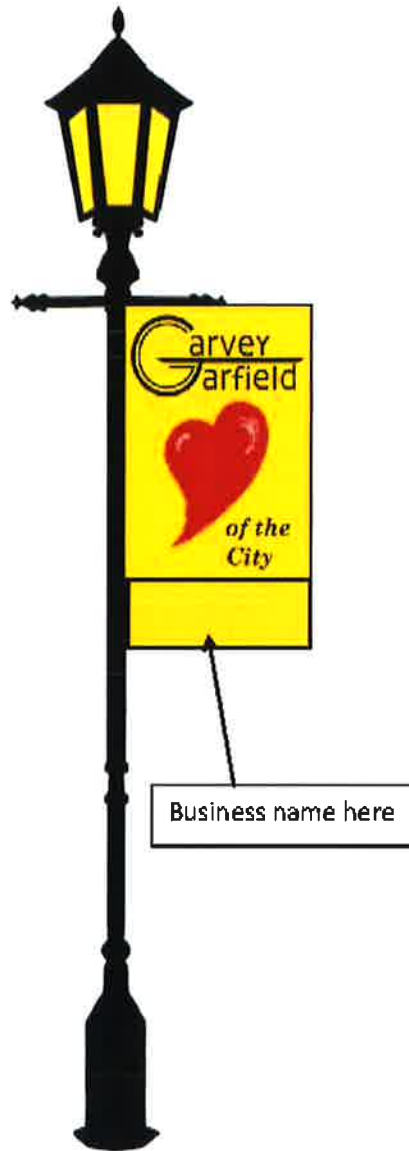
(1) 20 seats or less, no seat assessment fees. Over 20 seats, \$6.57 per seat starting with Seat 21. Eg. For 50 seats, total charge is \$105.17 (base fee) + \$197.10 (30 seats x \$6.57) = \$302.27.

(2) 20 seats or less, no seat assessment fees. Over 20 seats, \$7.87 per seat starting with Seat 21. Eg. For 50 seats, total charge is \$105.17 (base fee) + \$236.10 (30 seats x \$7.87) = \$341.27.

(3) Base fee is \$23.00 per unit. For every additional sq. ft. over 2,000; multiply excess by \$.006574. Eg. 2,500 sq. ft., total charge is \$23.00 + \$3.29 (500 sq. ft. x \$0.006574) = \$26.29 (calculations are rounded up)

(4) If you own 1-3 units, there is no charge. If you own more than 3 units, you pay \$23.00 per unit in excess of 3 units. Eg. You own 5 units. You pay \$23.00 x 2 (5 units – 3 units) = \$46.00

EXHIBIT "E"





City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-E.

TO: The Honorable Mayor and members of the City Council

FROM: Michael Huntley, Community and Economic Development Director
Scott Haberle, Fire Chief
Timothy Tran, Building Official

SUBJECT: Ordinance amending Titles 16 and 17 of the Monterey Park Municipal Code by adopting the 2016 Edition of The California Building Standards Code and the Monterey Park Amendments to the California Building Standards Code

RECOMMENDATION:

It is recommended that the City Council consider:

1. Introducing the proposed ordinance for first reading;
2. Scheduling a public hearing for the second reading and adoption of the Ordinance, for November 16, 2016; and/or
3. Taking any additional, related action that may be desirable.

EXECUTIVE SUMMARY:

On January 1, 2017, the 2016 Edition of the California Building Standards Code ("CBSC") will become effective statewide. Health and Safety Code §17958 requires local governments to adopt the most recent edition of the California Building Standards Code. Cities are, however, allowed to amend the codes based upon local climatic, topographical, and geological conditions, or for administrative reasons.

The Community and Economic Development Department is proposing amendments to the Monterey Park Municipal Code relating to building code regulations for the purpose of complying with State requirements and to update current administrative and technical standards. Every three years, the State of California adopts a new Building Code with California amendments. The last code adoption with amendments to the Monterey Park Municipal Code relating to building code regulations was February 19, 2014.

This ordinance would amend portions of the proposed 2016 CBSC and adopt the 2016 Edition of the CBSC.

BACKGROUND:

Established in 1953 by the California Building Standards Law, the California Building Standards Commission is within the Department of General Services under the Government Operations Agency. Commission members are appointed by the Governor and confirmed by the State Senate. The Commission is authorized by California Building Standards Law (Health and Safety Code §§ 18901 through 18949.31) to administer the processes related to the adoption, approval, publication, and implementation of California's building codes.

California Code of Regulations ("CCR"), Title 24, also known as the CBSC, is a compilation of three (3) types of building criteria from three (3) origins:

- Building standards that have been adopted by state agencies with change from building standards contained in national model codes;
- Building standards that have been adopted and adapted from the national model code standards to meet California conditions; and
- Building standards, authorized by the California legislature, that constitute extensive additions not covered by the model codes that have been adopted to address particular California concerns.

Since 1989, the Commission has published triennial editions of Title 24 in their entirety every three years. These building codes, Title 24, comprise of 12 parts containing the regulations that govern and serve as the basis for the design and construction of all buildings and structures in California.

State law requires ordinances adopting the CBSC to have first and second readings, as do other ordinances, but to be adopted after a Public Hearing, set by the City Council, held on the same date as the second reading (adoption). Thus, staff recommends that the City Council set a Public Hearing for the second reading of the Ordinance at its November 16, 2016 meeting.

FISCAL IMPACT:

The recommended actions will result in no financial impact to the City's General Fund. The cost to administer this process is captured through Building permits and fees.

CEQA:

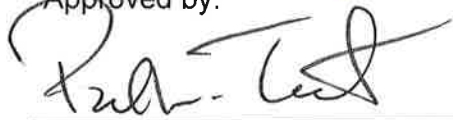
This ordinance is exempt from review under the California Environmental Quality Act (California Public Resources Code §§ 21000, et seq., "CEQA") and the regulations promulgated thereunder (14 California Code of Regulations §§ 15000, et seq., the "State CEQA Guidelines") because it consists only of minor revisions and clarifications to an existing code of construction-related regulations and specification of procedures related thereto and will not have the effect of deleting or substantially changing any regulatory standards or findings required therefor, and therefore does not have the potential to cause significant effects on the environment. In addition, this ordinance is an action being taken for enhanced protection of the environment and is exempt from further review under CEQA Guidelines § 15308.

Respectfully submitted by:



Michael Huntley
Director of Community and
Economic Development

Approved by:



Paul L. Talbot
City Manager

Reviewed and Approved by:



Karl H. Berger
Assistant City Attorney

Prepared by:



Scott Haberle *FOR CHIEF*
Fire Chief *HABERLE*



Chris Gomez
Deputy Fire Marshall



Timothy Tran
Building Official

ATTACHMENTS:

1. Draft Ordinance
2. Exhibit "A" - Local Amendments to the 2016 California Building Standards Code

ATTACHMENT 1

Draft Ordinance

ORDINANCE NO. _____

AN ORDINANCE ADOPTING THE 2016 EDITIONS OF THE CALIFORNIA BUILDING CODE, THE CALIFORNIA RESIDENTIAL CODE, THE CALIFORNIA ELECTRICAL CODE, THE CALIFORNIA MECHANICAL CODE, THE CALIFORNIA PLUMBING CODE, THE CALIFORNIA ENERGY CODE, THE CALIFORNIA HISTORICAL CODE, THE CALIFORNIA FIRE CODE, THE CALIFORNIA EXISTING BUILDING CODE, THE CALIFORNIA GREEN BUILDING STANDARDS CODE, THE CALIFORNIA REFERENCED STANDARDS CODE, THE CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, AND THE 2015 EDITION OF THE INTERNATIONAL POOL AND SPA CODE; MAKING CERTAIN AMENDMENTS BASED UPON LOCAL CONDITIONS; AND AMENDING THE MONTEREY PARK MUNICIPAL CODE TO REFLECT SUCH CHANGES.

The City Council for the City of Monterey Park does ordain as follows:

SECTION 1: *Findings.* The City Council finds as follows:

- A. The City may adopt model codes by reference pursuant to Government Code §§ 50022.2, *et seq.*;
- B. Health and Safety Code § 17958 requires the City to adopt certain codes that are set forth in Health and Safety Code § 17922 and published in the California Code of Regulations;
- C. In accordance with Health and Safety Code § 17958.7, it is in the public interest to adopt the most recent codes published by the California Building Standards Commission;
- D. Notice of public hearing to consider the adoption of the codes was published pursuant to Government Code § 6066 and a duly noticed public hearing was held on November 16, 2016, regarding the adoption of the Codes;
- E. Pursuant to § 50022.6 of the Government Code, at least one copy of all codes adopted by reference were filed with the City Clerk of the City and were available for public inspection for at least fifteen (15) days preceding the date of the hearing;
- F. Pursuant to Government Code § 50022.9, the City Council intends to adopt by reference, with local amendments, the following 2016 codes in their entirety as if set forth in full herein:
 - 1. The California Building Code, 2016 Edition - Vol. I & II as published in Title 24, Part 2 of the California Code of Regulations;
 - 2. The California Residential Code, 2016 Edition, as published in Title 24, Part 2.5 of the California Code of Regulations;
 - 3. The California Electrical Code, 2016 Edition, as published in Title

24, Part 3 of the California Code of Regulations;

4. The California Mechanical Code, 2016 Edition, as published in Title 24, Part 4 of the California Code of Regulations;
5. The California Plumbing Code, 2016 Edition, as published in Title 24, Part 5 of the California Code of Regulations;
6. The California Energy Code, 2016 Edition, as published in Title 24, Part 6 of the California Code of Regulations;
7. The California Historical Building Code, 2016 Edition, as published in Title 24, Part 8 of the California Code of Regulations;
8. The California Fire Code, 2016 Edition, as published in Title 24, Part 9 of the California Code of Regulations;
9. The California Existing Building Code, 2016 Edition, as published in Title 24, Part 10 of the California Code of Regulations;
10. The California Green Building Standards Code, 2016 Edition, as published in Title 24, Part 11 of the California Code of Regulations;
11. The California Referenced Standards Code, 2016 Edition, as published at Title 24, Part 12, of the California Code of Regulations;
12. The International Pool and Spa Code, 2015 Edition, as published by the International Code Council; and
13. The California Building Standards Administrative Code, 2016 Edition, as published in Title 24, Part 1 of the California Code of Regulations.

SECTION 2: In accordance with Health and Safety Code § 17958.7, the City Council finds that there are local climatic, geographic, and topographic conditions justifying the various local amendments to the California Building Standards Code as set forth in attached Exhibit “A,” which is adopted by the City Council and incorporated by reference.

SECTION 3: Chapter 16.01 of the Monterey Park Municipal Code (“MPMC”) is amended in its entirety to read as follows:

**“Chapter 16.01 ADOPTION OF TECHNICAL BUILDING CODES AND
ADMINISTRATIVE PROVISIONS**

16.01.010 Adoption of specific Codes; Copies on file.

- A. Except as otherwise provided in this chapter, the following Codes are adopted by reference:

1. The 2016 California Building Code including Appendices B, F, H, I and J;
2. The 2016 California Residential Code including Appendices E, F, H, J, O, and V;
3. The 2016 California Electrical Code including;
4. The 2016 California Mechanical Code including Appendix D;
5. The 2016 California Plumbing Code including Appendices A, C, D, E, G, I, and K;
6. The 2016 California Energy Code;
7. The 2016 California Historical Building Code;
8. The 2016 California Existing Building Code;
9. The 2016 California Green Building Standards;
10. The 2016 California Referenced Standards Code; and
11. The 2015 International Pool and Spa Code.

B. In accordance with Health and Safety Code § 18942, one copy of the above-referenced Codes will remain on file in the office of the City Clerk.

16.01.020 Definition of terms.

Unless the contrary is stated or clearly appears from the context, the following definitions govern the construction of the words and phrases used in this Title. Words and phrases not defined by this chapter have the meanings set forth in the applicable Code as set forth in Title 24 of the Code of California Regulations. If the definition of any term contained in this Title conflicts with the definition of the same term in the applicable Code, then the definition contained in this Title governs.

“Building and Safety Division” means the Building Division, Community and Economic Development Department of the City of Monterey Park.

“Code” or “Codes” means the applicable 2016 code adopted by reference in this Title.

“Health office” means the Los Angeles County Department of Health Services.

16.01.030 Resolution of conflicts in application.

In the event of any conflict or ambiguity between any provision contained in the Codes and this Title, this Title will govern.

16.01.040 Administrative provisions

Add Chapter 1, Administrative Provisions to read as follows:

Chapter 1 ADMINISTRATIVE PROVISIONS

SECTION 100 CONTENTS

- Section 101 General
- Section 102 Applicability
- Section 103 Building and Safety
- Section 104 Duties and Powers of Building Official
- Section 105 Permits
- Section 106 Construction Documents
- Section 107 Temporary Structures and Uses
- Section 108 Fees
- Section 109 Inspections
- Section 110 Certificate of Occupancy
- Section 111 Service Utilities
- Section 112 Board of Appeals
- Section 113 Violations and Penalties
- Section 114 Stop Work Order
- Section 115 Unsafe Structures and Buildings

SECTION 101 GENERAL

101.1 Title. These regulations may be referred to as the Administrative Provisions of the California Building Codes of the State of California and other Codes as adopted by Title 16 and 17 of the Monterey Park Municipal Code.

101.2 Scope. The provisions of the codes apply to the construction, alteration, relocation, enlargement, replacement, repair, equipment, used and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

101.2.1 Appendices. Provisions in the appendices of the codes, do not apply unless specifically adopted.

101.3 Intent. The purpose of the codes is to establish the minimum requirements to safeguard the public health, safety and general welfare through structural strength, means of egress facilities, stability, sanitation, adequate light and ventilation, energy conservation, and safety to life and property from fire and other hazards attributed to the built environment and to provide safety to firefighters and emergency responders during emergency operations.

101.4 Referenced codes. Codes listed in Sections 101.4.1 through 101.4.11 and referenced elsewhere in the codes are part of the requirements of the codes to the prescribed extent of each such reference.

101.4.1 Building Code. The provision of the California Building Code as adopted in Section 16.01.010 apply to all buildings and structures other than those meeting the scoping limitations contained in the California Residential Code.

101.4.2 Residential Code. The provisions of the California Residential Code as adopted in Section 16.01.010 apply to detached one and two family dwellings and townhouses not more than three stories above grade plane in height with a separate means of egress and their accessory structures not more than three stories above grade plane in height.

101.4.3 Electrical Code. The provisions of the California Electrical Code as adopted in Section 16.01.010 apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto.

101.4.4 Mechanical Code. The provisions of the California Mechanical Code as adopted in Section 16.01.010 apply to the installation, alterations, repairs and replacement, addition to, use, or maintenance of mechanical systems.

101.4.5 Plumbing Code. The provisions of the California Plumbing Code as adopted in Section 16.01.010 apply to the installation, alteration, repair, replacement, addition to, use, and maintenance of plumbing systems.

101.4.6 Energy Code. The provisions of the California Energy Code as adopted in Section 16.01.010 apply to all buildings: (1) That are occupancy Group A, B, E, F, H, M, R, S or U; (2) For which an application for a building permit or renewal of an existing permit is filed, or which are constructed by a governmental agency; and (3) That are unconditioned, or indirectly or directly conditioned by mechanical heating or mechanical cooling, or process spaces, or low-rise residential buildings that are heated with a nonmechanical heating system.

101.4.7 Historical Building Code. The provisions of the California Historical Building Code as adopted in Section 16.01.010 apply to the preservation, restoration, rehabilitation, or reconstruction of buildings or properties designated as qualified historical buildings or properties.

101.4.8 Existing Building Code. The provisions of the California Existing Building Code as adopted in Section 16.01.010 apply to the repair, alteration, change of occupancy and addition to buildings.

101.4.9 Green Building Standards Code. The mandatory provisions of the California Green Building Standards Code as adopted in Section 16.01.010 apply to the planning, design, operation, construction, use and occupancy of every building or structure.

101.4.10 Referenced Standards Code. The provisions of the California Referenced Standards Code as adopted in Section 16.01.010 apply to all buildings and structures.

101.4.11 Pool and Spa Code. The mandatory provisions of the International Pool and Spa Code as adopted in Section 16.01.010 apply to the construction, alteration, renovation, replacement, repair and maintenance of aquatic recreation facilities, pools and spas.

SECTION 102 APPLICABILITY

102.1 General. Where there is a conflict between a general requirement and a specific requirement, the specific requirement applies. Where, in any specific case, different sections of this code specify different materials, methods of construction or other requirements, the most restrictive governs.

102.2 Other laws. The provisions of the codes cannot be deemed to nullify any provisions of local, state or federal law.

102.3 Application of references. References to chapter or section numbers, or to provisions not specifically identified by number are construed to refer to such chapter, section or provision of the codes.

102.4 Referenced codes and standards. The codes and standards referenced in the codes are considered part of the requirements of the codes to the prescribed extent of each such reference. Where conflicts occur between provisions of the codes and referenced codes and standards, the provisions of the codes apply.

102.5 Partial invalidity. In the event that any part or provision of the codes is held to be illegal or void, this does not have the effect of making void or illegal any of the other parts or provisions.

102.6 Existing structures. The legal occupancy of any structure existing on the date of adoption of the codes may continue without change, except as is specifically covered in the codes or as is deemed necessary by the Building Official for the general safety and welfare of the occupants and the public.

SECTION 103 BUILDING AND SAFETY

103.1 [INTENTIONALLY BLANK]

103.2 Appointment. The Building Official is appointed by the authorized representative of the authority having jurisdiction.

103.3 Deputies. In accordance with the prescribed procedures of this jurisdiction and with the concurrence of the appointing authority, the Building Official has the authority to appoint a deputy Building Official, the related technical officers, inspectors, plan examiners and other agents. Such appointed agents have powers as delegated by the Building Official.

SECTION 104 DUTIES AND POWERS OF BUILDING OFFICIAL

104.1 General. The Building Official is authorized and directed to enforce the provisions of the codes. The Building Official has the authority to render interpretations of the codes and to adopt policies and procedures in order to clarify the application of its provisions. Such interpretations, policies and procedures must be in compliance with the intent and purpose of the codes. Such policies and procedures do not have the effect of waiving requirements specifically provided for in the codes.

104.2 Applications and permits. The Building Official will receive applications, review construction documents and issue permits for the erection, and alteration, demolition and moving of buildings and structures, inspect the premises for which such permits are issued and enforce compliance with the provisions of the codes.

104.3 Notices and orders. The Building Official is authorized to issue all necessary notices or orders to ensure compliance with the codes.

104.4 Inspections. The Building Official is authorized to make all of the required inspections and the Building Official has authority to accept reports of inspection by approved agencies or individuals. Reports of such inspections must be in writing and be certified by a responsible officer of such approved agency or by the responsible individual. The Building Official is authorized to engage such expert opinion as deemed necessary to report upon unusual technical issues that arise, subject to the approval of the appointing authority.

104.5 Identification. The Building Official and appointees must carry proper identification when inspecting structures or premises in the performance of duties under the codes.

104.6 Right of entry. Where it is necessary to make an inspection to enforce the provisions of the codes or where the Building Official has reasonable cause to believe that there exists in a structure or upon a premises a condition which is contrary to or in violation of the codes which makes the structure or premises unsafe, dangerous or hazardous, the Building Official is authorized to enter the structure or premises at reasonable times to inspect or to perform the duties imposed by the codes, provided that if such structure or premises be occupied that credentials be presented to the occupant and entry requested. If such structure or premises is unoccupied, the Building Official must first make a reasonable effort to locate the owner or other person having charge or control of the structure or premises and request entry. If entry is refused, the Building Official may take additional legal actions to obtain entry to the premises.

104.7 Department records. The Building Official must keep official records of applications received, permits and certificates issued, fees collected, reports of inspections, and notices and orders issued. Such records must be retained in the official records for the period required for retention of public records.

104.8 Liability. The Building Official, member of the board of appeals or employee charged with the enforcement of this code, while acting for the City in good faith and without malice in the discharge of the duties required by the codes or other pertinent law or ordinance, will not thereby be civilly or criminally rendered liable personally and is hereby relieved from personal liability for any damage accruing to persons or property

as a result of any act or by reason of an act or omission in the discharge of official duties.

104.8.1 Legal Defense. Any suit or criminal complaint instituted against an officer or employee because of an act performed by that officer or employee in the lawful discharge of duties and under the provisions of the codes must be defended by legal representatives of the City until the final termination of the proceedings. The Building Official or any subordinate will not be liable for cost in any action, suit or proceeding that is instituted in pursuance of the provisions of the codes.

104.9 Approved materials and equipment. Materials, equipment and devices approved by the Building Official must be constructed and installed in accordance with such approval.

104.9.1 Used materials and equipment. The use of used materials which meet the requirements of the codes for new materials is permitted. Used equipment and devices cannot be reused unless approved by the Building Official.

104.10 Modifications. Where there are practical difficulties involved in carrying out the provisions of the codes, the Building Official has the authority to grant modifications for individual cases, upon application of the owner or owner's representative, provided the Building Official must first find that special individual reason makes the strict letter of the codes impractical and the modification is in compliance with the intent and purpose of the codes and that such modification does not lessen health, accessibility, life and fire safety, or structural requirements. The details of action granting modifications must be recorded and entered in the City's files.

104.11 Alternative materials, design and methods of construction and equipment. The provisions of the codes are not intended to prevent the installation of any material or to prohibit any design or method of construction not specifically prescribed by the codes, provided that any such alternative has been approved. An alternative material, design or method of construction must be approved where the Building Official finds that the proposed design is satisfactory and complies with the intent of the provisions of the codes, and that the material, method or work offered is, for the purpose intended, at least the equivalent of that prescribed in the codes in quality, strength, effectiveness, fire resistance, durability and safety. Where the alternative material, design or method of construction is not approved, the Building Official must respond in writing, stating the reasons why the alternative was not approved.

104.11.1 Research reports. Supporting data, where necessary to assist in the approval of materials or assemblies not specifically provided for in the codes, consists of valid research reports from approved sources.

104.11.2 Tests. Whenever there is insufficient evidence of compliance with the provisions of the codes, or evidence that a material or method does not conform to the requirements of the codes, or in order to substantiate claims for alternative materials or methods, the Building Official has the authority to require tests as evidence of compliance to be made at no expense to the jurisdiction. Test methods are as specified in the codes or by other recognized test standards. In the absence of recognized and

accepted test methods, the Building Official may approve the testing procedures. Tests must be performed by an approved agency. Reports of such tests must be retained by the Building Official for the period required for retention of public records.

SECTION 105 PERMITS

105.1 Required. Any owner or authorized agent who intends to construct, enlarge, alter, repair, move, demolish, or change the occupancy of a building or structure, or to erect, install, enlarge, alter, repair, remove, convert or replace any electrical, gas, mechanical or plumbing system, the installation of which is regulated by the codes, or to cause any such work to be done, must obtain a valid permit from the Building Official.

Work performed without a permit is a misdemeanor. In addition, any such work constitutes a public nuisance and may be abated in accordance with the MPMC.

105.1.1 Time-based permit. In lieu of an individual permit for each alteration to an already approved electrical, gas, mechanical or plumbing installation, the Building Official is authorized to issue a permit, valid for a specific time period not exceeding one year, upon application therefore to any person, firm or corporation regularly employing one or more qualified trade persons in the building, structure or on the premises owned or operated by the applicant for the permit.

The Building Official may detail the scope, parameters and conditions of this permit. The permit may be revoked when it is determined by the Building Official that the outlined scope, parameters, conditions or intent of the codes is not upheld by the permittee. The Building Official has access to such records at all times and such records must be filed with the Building Official as designated.

105.2 Work exempt from permit. Exemptions from permit requirements of the codes are not deemed to grant authorization for any work to be done in any manner in violation of the provisions of the codes or any other applicable law or policy. Except when otherwise subject to City review and approval or when otherwise required by State or local laws, regulations or standards, permits are not required for the following:

Building:

1. One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 120 square feet and conforms to the zoning regulations of the MPMC.
2. Masonry walls or fences not over 4 feet high and other walls or fences not over 7 feet high. Walls supporting a surcharge or impounding Class I, II or III A liquids are not exempt from permit.
3. Retaining walls that are not over 4 feet in height measured from the bottom of the footing to the top of the wall.
4. Oil derricks.

5. Water tanks supported directly on grade if the capacity does not exceed 5,000 gallons and the ratio of height to diameter or width is not greater than 2:1.
6. Sidewalks and driveways that are not more than 30 inches above adjacent grade, not over any basement or story below, not part of an accessible route and not part of a commercial site.
7. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
8. Temporary motion picture, television and theater stage sets and scenery.
9. Prefabricated swimming pools accessory to a Group R-3 occupancy that are less than 18 inches deep, do not exceed 5,000 gallons and are installed entirely above ground.
10. Shade cloth structures constructed for nursery or agricultural purposes, not including service systems.
11. Swings and other playground equipment accessory to detached one-and two-family dwellings.
12. Window awnings supported by an exterior wall that do not project more than 54 inches from the exterior wall and do not require additional support of Group R-3 and U occupancies.
13. Non-fixed and movable fixtures, cases, racks, counters and partitions not over 5 feet 9 inches in height.

Electrical:

1. Repairs and maintenance: Minor repair work, including the replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles.
2. Radio and television transmitting stations: The provisions of the codes must not apply to electrical equipment used for radio and television transmissions, but do apply to equipment and wiring for a power supply and the installations of towers and antennas.
3. Temporary testing systems: A permit must not be required for the installation of any temporary system required for the testing or servicing of electrical equipment or apparatus.

Gas:

1. Portable heating appliance.

2. Replacement of any minor part that does not alter approval of equipment or make such equipment unsafe.

Mechanical:

1. Portable heating appliance.
2. Portable ventilation equipment.
3. Portable cooling unit.
4. Steam, hot or chilled water piping within any heating or cooling equipment regulated by the codes.
5. Replacement of any part that does not alter its approval or make it unsafe.
6. Portable evaporative cooler.
7. Self-contained refrigeration system containing 10 pounds or less of refrigerant and actuated by motors of 1 horsepower (746 W) or less.

Plumbing:

1. The stopping of leaks in drains, water, soil, waste or vent pipe, provided, however, that if any concealed trap, drain pipe, water, soil, waste or vent pipe becomes defective and it becomes necessary to remove and replace the same with the new material, such work is considered new work and a permit must be obtained and inspection made as provided in the codes.
2. The clearing of stoppages or the repairing of leaks in pipes, valves or fixtures and the removal and reinstallation of water closets, provided such repairs do not involve or require the replacement or rearrangement of valves, pipes or fixtures.

105.2.1 Emergency repairs. Where equipment replacements and repairs are performed in an emergency situation, the permit application must be submitted within the next working business day to the Building Official.

105.2.2 Repairs. Application or notice to the Building Official is not required for ordinary repairs to structures, replacement of lamps or the connection of approved portable electrical equipment to approved permanently installed receptacles. Such repairs do not include the cutting away of any wall, partition or portion thereof, the removal or cutting of any structural beam or load-bearing support, or the removal or change of any required means of egress, or rearrangement of parts of a structure affecting the egress requirements; nor do ordinary repairs include addition to, alteration of, replacement or relocation of any standpipe, water supply, sewer, drainage, drain leader, gas, soil, waste, vent or similar piping, electric wiring or mechanical or other work affecting public health or general safety.

105.2.3 Public service agencies. A permit is not required for installation, alteration or repair of generation, transmission, distribution or metering or other related equipment that is under the ownership and control of public service agencies by established right.

105.3 Application for permit. To obtain a permit, the applicant must first file an application therefore in writing on a form furnished by the Building Official for that purpose. Such application must:

1. Identify and describe the work to be covered by the permit for which application is made.
2. Describe the land on which the proposed work is to be done by legal description, street address or similar description that will readily identify and definitely locate the proposed building or work.
3. Indicate the use and occupancy for which the proposed work is intended.
4. Be accompanied by construction documents and other information as required in Section 106.
5. State the valuation of the proposed work.
6. Be signed by the applicant, or the applicant's authorized agent.
7. Give such other data and information as required by the Building Official.

105.3.1 Action on application. The Building Official will examine or cause to be examined applications for permits and amendments within a reasonable time after filing. If the application or the construction documents do not conform to the requirements of applicable law, the Building Official must reject such application in writing.

No building permit or other similar applicable permit bearing on property development or use including additions, modifications or revisions may be issued unless and until the review and approval of all other departments and agencies having legal authority for review of construction projects have found the construction project to be in compliance with all applicable code provisions or entitlements.

When the Building Official is satisfied that the proposed work conforms to the requirements of applicable law, the Building Official must issue a permit in accordance with applicable law.

105.3.2 Time limitation of application. An application for a permit for any proposed work is deemed abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued. The Building Official is authorized to grant one or more extensions of time for additional periods of an unexpired application not exceeding 180 days. The extension must be requested in writing and justifiable cause demonstrated.

Expired application, plans and other data submitted may be returned to the applicant; or when not stamped as “REVIEWED FOR CODE COMPLIANCE” may be destroyed by the Building Official.

Permit applications which were submitted as a result of a Code Enforcement notice of violation and subsequently not issued within 90 days of filing are deemed expired. The Building Official may authorize the extension of time for justifiable good cause.

105.4 Permit issuance. The application, plans, specifications, computations, and other data filed by an applicant for a permit will be reviewed by the Building Official. Such plans may be reviewed by other City officials to verify compliance with applicable law. If the Building Official finds that the work described in an application for a permit and the plans, specifications and other data filed therewith conform with applicable law, and that the specified fees have been paid, the permit must be issued.

When the Building Official issues the permit where plans are required, they must endorse in writing or stamp the plans and specifications “REVIEWED FOR CODE COMPLIANCE.” Such approved plans and specifications cannot be changed, modified or altered without authorization from the Building Official, and all work regulated by the codes must be done in accordance with the approved plans.

105.5 Validity of permit. Issuing a permit or approving plans, specifications, and computations cannot be construed to be a permit for, or an approval of, any violation of applicable law. Permits presuming to give authority to violate or cancel the provisions of the codes or other ordinances of the City are not valid.

Issuing a permit based on construction documents and other data does not prevent the Building Official from requiring the correction of errors in the construction document and other data. Any addition to or alteration of approved construction documents must be approved in advance by the Building Official, as evidenced by the issuance of a new or amended permit. The Building Official is also authorized to prevent occupancy or use of a structure where in violation of the codes or of any other ordinances of this City.

105.6 Expiration. Every permit issued by the Building Official under the provisions of the codes will expire by limitation and become null and void if the building or work authorized by such permit is not commenced within 180 days from the date of permit issuance, or if the building or work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 180 days. Before such work can be commenced or recommenced, a permit must first be renewed or reissued.

For the purpose of this section, if an inspection approval is not recorded, the work authorized by the permit is deemed not commenced or recommenced.

(1) Requesting extension of an unexpired permit: Any permittee holding an unexpired permit may apply for an extension of time within which permittee may commence work under that permit when he is unable to commence or recommence work within the time required by this section for good and satisfactory reasons. The Building Official may extend the time for action by the permittee for a period not more than 180 days upon

written request by the permittee showing justifiable cause beyond the control of the permittee have prevented action from being taken. Subject to approval of the Building Official, permits extended in this manner do not require additional permit fees.

(2) Requesting reissuance of an expired permit: Any permittee holding a permit which has expired may apply for a renewal or reissuance of the permit subject to compliance with current regulations and payment of plan check and permit fees. Plans must be resubmitted for plan check.

105.7 Suspension or revocation. The Building Official is authorized to suspend or revoke a permit issued under the provisions of this code wherever the permit is issued in error or on the basis of incorrect, inaccurate or incomplete information, or in violation of any ordinance or regulation or any of the provisions of the codes.

105.8 Placement of permit. The building permit or a copy must be kept on the site of the work until the completion of the project.

105.9 Responsibility. Every person who performs work for the installation or repair of building, structure, electrical, gas, mechanical or plumbing systems, for which this code is applicable, must comply with the codes.

105.10 Preliminary inspection. Before issuing a permit, the Building Official is authorized to examine or cause to be examined buildings, structures and sites for which an application has been filed.

105.11 Change of contractor or of ownership. A valid permit terminates upon a change of ownership or a change of contractor regarding the building, structure or grading for which said permit was issued if the work is not complete. A new permit is required for the completion of the work. Permit and applicable State fees, will be made for issuing a new permit under such circumstances. If, however, changes have been made to the plans and specifications last submitted to the Building Official, a permit fee based upon the proposed changes may be levied.

105.12 Incomplete construction. When a permit is revoked pursuant to Section 105.7 or abandoned pursuant to Section 105.6, the incomplete construction for which the permit is issued constitute a public nuisance and must be appropriately abated as in accordance with the procedure set forth in Chapter 16.02.

105.13 Surrender of permit. If a portion of the work or construction covered by the issued permit has not been commenced, the permittee may deliver such permit and approved documents to the Building Official with request that such permit is to be canceled. The Building Official will make note on the permit with or with like wording "Canceled at the request of the Permittee." Thereupon the permit and documents becomes null and void.

105.14 Liens to be discharged. A permit cannot be issued to any person or corporation under the provision of this Title in respect to any property where the cost of any building repair or abatement has been performed and a lien is recorded by the City, unless and until the amount of said lien with interest, has been paid in full.

SECTION 106 CONSTRUCTION DOCUMENTS

106.1 Submittal documents. Construction documents, statement of special inspections, geotechnical reports and other data must be submitted in two or more sets with each permit application. The construction documents must be prepared by a registered design professional where required by the statutes of the City in which the project is to be constructed. Where special conditions exist, the Building Official is authorized to require additional construction documents to be prepared by a registered design professional.

Exception: The Building Official is authorized to waive the submission of construction documents and other data not required to be prepared by a registered design professional if the Building Official finds that the nature of the work applied for is such that review of construction documents is not necessary to obtain compliance with the codes.

106.2 Information on construction documents. Construction documents must be dimensioned and drawn upon suitable material. Electronic media documents are permitted to be submitted when approved by the Building Official. Construction documents must be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of the codes and relevant laws, ordinances, rules and regulations, as determined by the Building Official.

106.2.1 Fire protection system shop drawings. Shop drawings for the fire protection system(s) must be submitted to indicate conformance with the codes and the construction documents and must be approved before the start of system installation. Shop drawings must contain all information as required by the referenced installation standards in Chapter 9.

106.2.2 Means of egress. The construction documents must show in sufficient detail the location, construction, size and character of all portions of the means of egress including the path of the exit discharge to the public way in compliance with the provisions of the codes. In other than occupancies in Groups R-2, R-3, and I-I, the construction documents must designate the number of occupants to be accommodated on every floor, and in all rooms and spaces.

106.2.3 Exterior wall envelope. Construction documents for all buildings must describe the exterior wall envelope in sufficient detail to determine compliance with the codes. The construction documents must provide details of the exterior wall envelope as required, including flashing, intersections with dissimilar materials, corners, end details, control joints, intersections at roof, eaves or parapets, means of drainage, water-resistive membrane and details around openings.

The construction documents must include manufacturer's installation instructions that provide supporting documentation that the proposed penetration and opening details described in the construction documents maintain the weather resistance of the exterior wall envelope. The supporting documentation must fully describe the exterior wall system which was tested, where applicable, as well as the test procedure used.

106.2.4 Site plan. The construction documents submitted with the application for permit must be accompanied by a site plan showing to scale the size and location of new construction and existing structures on the site, distances from lot lines, the established street grades and the proposed finished grades and, as applicable, flood hazard areas, floodways, and design flood elevations; and it must be drawn in accordance with an accurate boundary line survey. In the case of demolition, the site plan must show construction to be demolished and the location and size of existing structures and construction that are to remain on the site or plot. The Building Official is authorized to waive or modify the requirement for a site plan when the application for permit is for alteration or repair or when otherwise warranted.

106.2.5 Structural information. The construction documents must provide the information specified in Section 1603.

106.5 Examination of documents. The Building Official must examine or cause to be examined the accompanying construction documents and must ascertain by such examinations whether the construction indicated and described is in accordance with the requirements of the codes and other applicable law.

106.6 Approval of construction documents. When the Building Official issues a permit, the construction documents must be approved, in writing or by stamp, as "Reviewed for Code Compliance." One set of construction documents so reviewed must be retained by the Building Official. The other set must be returned to the applicant, must be kept at the site of work and must be open to inspection by the Building Official or a duly authorized representative.

106.6.1 Previous approvals. The codes cannot require changes in the construction documents, construction or designated occupancy of a structure for which a lawful permit was previously issued or otherwise lawfully authorized, and the construction of which was pursued in good faith within 180 days after the effective date of the codes, has not been abandoned or the Building Official has not determined the permit was issued under false information.

106.6.2 Phased approval. The Building Official is authorized to issue a permit for the construction of foundations or any other part of a building or structure before the construction documents for the whole building or structure have been submitted, provided that adequate information and detailed statements are filed complying with pertinent requirements of the codes and the MPMC. The holder of such permit for the foundation or other parts of a building or structure must proceed at the holder's own risk with the building operation and without assurance that a permit for the entire structure will be granted.

106.7 Design professional in responsible charge.

106.7.1 General. When it is required that documents be prepared by a registered design professional, the Building Official must be authorized to require the owner to engage and designate on the building permit application a registered design professional who must act as the registered design professional in responsible charge.

If the circumstances require, the owner must designate a substitute registered design professional in responsible charge who must perform the duties required of the original registered design professional in responsible charge. The Building Official must be notified in writing by the owner if the registered design professional in responsible charge is changed or is unable to continue to perform the duties.

The registered design professional in responsible charge must be responsible for reviewing and coordinating submittal documents prepared by others, including phased and deferred submittal items, for compatibility with the design of the building.

Where structural observation is required, the statement of special inspections must name the individual or firms who are to perform structural observation and describe the stages of construction at which structural observation is to occur.

106.7.2 Deferred submittals. For the purposes of this section, deferred submittals are defined as those portions of the design that are not submitted at the time of the application and that are to be submitted to the Building Official within a specified period.

Deferral of any submittal items must have the prior approval of the Building Official. The registered design professional in responsible charge must list the deferred submittals on the construction documents for review by the Building Official.

Documents for deferred submittal items must be submitted to the registered design professional in responsible charge who must review them and forward them to the Building Official with a notation indicating that the deferred submittal documents have been reviewed and been found to be in general conformance to the design of the building. The deferred submittal items must not be installed until the design and submittal documents have been approved by the Building Official.

106.8 Amended construction documents. Work must be installed in accordance with the approved construction documents, and any changes made during construction that are not in compliance with the approved construction documents must be resubmitted for approval as an amended set of construction documents,

106.9 Number of construction documents. One set of approved construction documents must be retained by the Building Official for a period of not less than that required by state law and the City's retention policy.

SECTION 107 TEMPORARY STRUCTURES AND USES

107.1 General. The Building Official is authorized to issue a permit for temporary structures and temporary uses. Such permits must be limited as to time of service, but cannot be permitted for more than 180 days. The Building Official is authorized to grant extensions for demonstrated good cause.

107.2 Conformance. Temporary structures and uses must conform to the structural strength, fire safety, means of egress, accessibility, light, ventilation and sanitary requirements of the codes as necessary to ensure public health, safety and general welfare.

107.3 Temporary power. The Building Official is authorized to give permission to temporarily supply and use power in part of an electric installation before such installation has been fully completed and the final certificate of completion has been issued. The part covered by the temporary certificate must comply with the requirements specified for temporary lighting, heat or power in the California Electrical Code.

107.4 Termination of approval. The Building Official is authorized to terminate such permit for a temporary structure or use and to order the temporary structure or use to be discontinued.

SECTION 108 FEES

108.1 General. A fee as established by resolution of the City Council must be paid for each plan review when submitted and each permit at time of issuance.

108.2 Permit fees. A fee for each required permit must be assessed in accordance with the fee schedule adopted by City Council.

Failure to pay fees and obtain a permit before commencing work must be deemed a violation of the codes, except when a program is established by the Building Official and permit conditions are defined, or it can be proven to the satisfaction of the Building Official that an emergency existed which made it impractical to first obtain the permit. A violation must result in an assessment of an investigation fee in an amount equal to the permit fee for the work undertaken without permit. Payment of a double fee must not relieve any person from fully complying with the requirements of the codes nor from any other penalties prescribed herein.

108.3 Plan review fees. When a plan or other data is ready to be submitted by Section 105.3, a plan-checking fee, in the amount as established by City Council must be paid to the Building Official at the time of submitting plans and specifications for checking. When submittal documents are incomplete or changes so as to require additional plan review or when the project involves differed submittal items an additional fee must be assessed in accordance with the fee schedule established by City Council.

108.4 Investigation fee. An investigation fee as established by Section 108.2 may be charged by the Building Official whenever work for which a permit is required by the codes has been commenced without first obtaining said permit. This fee must be paid and the investigation must be made before the issuance of any permit for said work. An investigation fee may be charged for any investigation of a building, structure, work reports, certification or any other related work requested by an owner or authorized agent of such owner.

108.5 Fee Refunds. The Building Official may authorize refunding of any fee paid hereunder which was erroneously paid or collected. The Building Official may authorize refunding of not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with the codes, except that no refund will be made for less than \$100. The Building Official may authorize refunding of not more than

80 percent of the plan review fee paid when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan reviewing is performed, except that no refund will be made for less than \$100. The Building Official cannot authorize refunding of any fee paid except on written application filed by the original permittee not later than 60 days after the date of fee payment.

Permit and plan check fees will be refunded in their entirety when inadvertently paid for a project outside the City or as duplicate fees, except that no refund will be made if 60 days have elapsed from the date of payment.

108.6 Additional plan review fees. Where plans are incomplete or changed so as to require additional plan checking, an additional plan checking fee must be paid to the Building Official based upon the value of construction of the proposed change or redesign. In establishing said fee, no allowance for a decreased valuation is permitted due to the replacement, omission or lessening of any member or portion of the building shown in the original plans. No additional fees can be charged for checking corrections required by the Building Official; except where excessive plan reviews are performed, additional fees may be levied as established by City Council.

108.7 Change of Occupancy Investigation fee. A fee as established by City Council resolution must be paid when an occupancy investigation inspection is required by the Building Official. Note: The occupancy investigation fees are in addition to other investigation fees and do not include the fees for the building permit, or fees for electrical, plumbing or mechanical permits covering the alterations and/or repairs of the occupancy conversion.

SECTION 109 INSPECTIONS

109.1 General. Construction or work for which a permit is required must be subject to inspection by the Building Official and such construction or work must remain accessible and exposed for inspection purposes until approved. Approval as a result of an inspection cannot be construed to approve violations of applicable law. Inspections presuming to give authority to violate or cancel the provisions of the codes or of other ordinances of the City are not valid. It is the duty of the permit applicant to cause the work to remain accessible and exposed for inspection purposes. Neither the Building Official nor the City is liable for expense entailed in the removal or replacement of any material required to allow inspection.

109.2 Preliminary inspection. Before issuing a permit, the Building Official is authorized to examine or cause to be examined buildings, structures and sites for which an application has been filed.

109.3 Required inspections. The Building Official, upon notification, must make the inspections set forth in Sections 109.3.1 through 109.3.10.

109.3.1 Footing and foundation inspection. Footing and foundation inspections must be made after excavations for footings are complete and any required reinforcing steel is in place, For concrete foundations, any required forms must be in place before

inspection. Materials for the foundation must be on the job, except where concrete is ready mixed in accordance with ASTM C 94, the concrete need not be on the job.

109.3.2 Concrete slab and under-floor inspection. Concrete slab and under-floor inspections must be made after in-slab or under-floor reinforcing steel and building service equipment, conduit, piping accessories and other ancillary equipment items are in place, but before any concrete is placed or floor sheathing installed, including the subfloor.

109.3.3 Lowest floor elevation. In flood hazard areas, upon placement of the lowest floor, including the basement, and before further vertical construction, the elevation certification required in Section 1612.5 must be submitted to the Building Official.

109.3.4 Frame inspection. Framing inspections must be made after the roof deck or sheathing, all framing, fireblocking and bracing are in place and pipes, chimneys and vents to be concealed are complete and the rough electrical, plumbing, heating wires, pipes and ducts are approved.

109.3.5 Lath and gypsum board inspection. Lath and gypsum board inspections must be made after lathing and gypsum board, interior and exterior, is in place, but before any plastering is applied or gypsum board joints and fasteners are taped and finished.

109.3.6 Fire-resistant penetrations. Protection of joints and penetrations in fire-resistance-rated assemblies, smoke barriers and smoke partitions must not be concealed from view until inspected and approved.

109.3.7 Energy efficiency inspections. Inspections must be made to determine compliance with the California Energy Code, California Green Building Standards Codes and must include, without limitation, inspections for: envelope insulation R and U-values, fenestration U-value, duct system R-value, and HVAC and water-heating equipment efficiency.

109.3.8 Other inspections. In addition to the inspections specified in Section 109.3.1 through Section 109.3.7, the Building Official is authorized to make or require other inspections of any construction work to ascertain compliance with the provisions of the codes, standards and other laws that are enforced by the City.

109.3.9 Special inspections. For special inspections, see Section 1704 of the California Building Code.

109.3.10 Final inspection. The final inspection must be made after all work required by the building permit is completed.

109.4 Inspection agencies. The Building Official is authorized to accept reports of approved inspection agencies, provided such agencies satisfy the requirements as to qualifications and reliability.

109.5 Inspection requests. It is the duty of the holder of the building permit or their duly authorized agent to notify the Building Official when work is ready for inspection. It is also the duty of the permit holder to provide access to and means for inspections of such work that are required by the codes.

109.6 Approval required. Work cannot be done beyond the point indicated in each successive inspection without first obtaining the approval of the Building Official. The Building Official, upon notification, must make the requested inspections and must either indicate the portion of the construction that is satisfactory as completed, or notify the permit holder or their agent wherein the same fails to comply with the codes. Any portions that do not comply must be corrected and such portion must not be covered or concealed until authorized by the Building Official.

SECTION 110 CERTIFICATE OF OCCUPANCY

110.1 Use and occupancy. No building or structure can be used or occupied, and no change in the existing use or occupancy classification of a building or structure or portion thereof can be made until the Building Official has issued a certificate of occupancy therefore as provided herein. The Building Official cannot issue a Certificate of Occupancy to the builder upon the completion of a commercial structure where there is tenant spaces. Instead, a Certificate of Occupancy is issued to a business entity that is going to occupy the building or a portion thereof. Issuance of a certificate of occupancy must not be construed as an approval of a violation of the provisions of the codes or other ordinances of the City. Certificates presuming to give authority to violate or cancel the provisions of the codes or other ordinances are not valid.

Exception: The Building Official cannot issue Certificate of Occupancies for single and duplex residential dwelling units and owner-occupied dwelling units, such as townhomes, condominiums and U occupancies.

110.2 Time limitation of application. An application for a certificate of occupancy is deemed abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a certificate of occupancy has been issued.

110.3 Certificate issued. After the Building Official inspects the building or structure and finds no violations of the provisions of the codes or other laws that are enforced by the City, the Building Official must issue a certificate of occupancy that contains the following:

1. The building permit number.
2. The address of the structure.
3. The name and address of the owner.
4. A description of that portion of the structure for which the certificate is issued.

5. A statement that the described portion of the structure has been inspected for compliance with the requirements of the codes for the occupancy and division of occupancy and the use for which the proposed occupancy is classified.
6. The name of the Building Official.
7. The edition of the code under which the permit was issued.
8. The use and occupancy, in accordance with the provisions of Chapter 3.
9. The type of construction as defined in Chapter 6.
10. The design occupant load.
11. If an automatic sprinkler system is provided, whether the sprinkler system is required.
12. Any special stipulations and conditions of the building permit.

110.4 Temporary occupancy. The Building Official is authorized to issue a temporary certificate of occupancy before the completion of the entire work covered by the permit, provided that such portion or portions must be occupied safely. The Building Official must set a time period during which the temporary certificate of occupancy is valid.

In the event the building is not completed and ready for final inspection in the time prescribed by the Building Official, the building must be vacated and the utilities disconnected until such time the building is completed, final inspection is completed and a Certificate of Occupancy is issued.

110.5 Revocation. The Building Official is authorized to, in writing, suspend or revoke a certificate of occupancy or completion issued under the provisions of the codes wherever the certificate is issued in error, or on the basis of incorrect information supplied, or where it is determined that the building or structure or portion thereof is in violation of any ordinance or regulation or any of the provisions of the codes.

SECTION 111 SERVICE UTILITIES

111.1 Connection of service utilities. Connections from a utility, source of energy, fuel or power to any building or system that is regulated by the codes for which a permit is required, must not be established until released by the Building Official.

111.2 Temporary connection. The Building Official has authority to authorize the temporary connection of the building or system to the utility source of energy, fuel or power.

Temporary connections may be terminated by the Building Official in the event the permit for such work expires, temporary occupancy is terminated, or it is determined by the Building Official that conditions associated with the connected utility are not met.

111.3 Authority to disconnect service utilities. The Building Official may authorize disconnection of utility service to the building, structure or system regulated by the codes and the codes referenced in case of emergency where necessary to eliminate an immediate hazard to life or property. The Building Official must notify the serving utility, and wherever possible the owner and occupant of the building, structure or service system of the decision to disconnect before taking such action. If not notified before disconnecting, the owner or occupant of the building, structure or service system must be notified in writing, as soon as practical thereafter.

SECTION 112 BOARD OF APPEALS

112.1 General. In order to hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this code, there must be and is hereby created a board of appeals. The board of appeals must be appointed by the City Council and holds office at its pleasure. The board may adopt rules of procedure for conducting its business.

112.2 Limitations on authority. The Board of Appeals does not have authority relative to interpretation of the administrative provisions of the codes nor is the Board empowered to waive requirements of the codes. The application for appeal must be based on a claim that the true intent of the codes or the rules legally adopted thereunder have been incorrectly interpreted where the provision of the codes do not fully apply, or where an equally good or better form of construction is proposed.

112.3 Qualifications. The board of appeals must consist of members who are qualified by experience and training to pass on matters pertaining to building construction and are not employees of the City.

112.4 Applications, fees and findings. Any person appealing the decision of the Building Official must file with the Building Official a written application accompanied by a filing fee in accordance with the fee schedule adopted by City Council resolution at any time not more than 20 calendar days after the decision of the Building Official.

The application must set forth and include any information as the Building Official may require.

Upon the filing of a verified application, the Building Official must transmit said application forthwith to the Board of Appeals, and such board must investigate, examine, review, hear testimony, from and on behalf of the applicant, and must render findings and decisions on the matter in writing to the applicant with a duplicate copy to the Building Official within 20 days after the conclusion of its proceedings, the Building Official must make all findings and decisions available to the public without fees.

SECTION 113 VIOLATIONS AND PENALTIES

113.1 General. Violation of the codes constitutes a misdemeanor. In addition, such violation constitutes a public nuisance subject to abatement in accordance with applicable law.

113.2 Notice of violation. The Building Official is authorized to serve a notice of violation or order on the person responsible for the erection, construction, alteration, extension, repair, moving, removal, demolition or occupancy of a building or structure in violation of the provisions of the codes, or in violation of a permit or certificate issued under the provisions of the codes. Such order must direct the discontinuance of the illegal action or condition and the abatement of the violation.

113.3 Prosecution of violation. If the notice of violation is not complied with promptly, the Building Official is authorized to request the legal counsel of the jurisdiction to institute the appropriate proceeding at law or in equity to restrain, correct or abate such violation, or to require the removal or termination of the unlawful occupancy of the building or structure in violation of the provisions of the codes or of the order or direction made pursuant thereto.

113.4 Violation penalties. Any person who violates a provision of the codes or fails to comply with any of the requirements thereof or who erects, constructs, alters or repairs a building or structure in violation of the approved construction documents or directive of the Building Official, or of a permit or certificate issued under the provisions of the codes, is subjected to penalties as prescribed by law.

SECTION 114 STOP WORK ORDER

114.1 Authority. Whenever the Building Official finds any work regulated by the codes being performed in a manner either contrary to the provisions of the codes or dangerous or unsafe, the Building Official is authorized to issue a stop work order.

114.2 Issuance. The stop work order must be in writing and must be given to the owner of the property involved, or to the owner's agent, or to the person doing the work. Upon issuance of a stop work order, the cited work must immediately cease. The stop work order must state the reason for the order, and the conditions under which the cited work will be permitted to resume.

114.3 Unlawful continuance. Any person who continues any work after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, is subjected to penalties as prescribed by law.

SECTION 115 UNSAFE STRUCTURES AND BUILDINGS

115.1 General. All buildings, structures or existing equipment that are or hereafter become unsafe, insanitary or deficient because of inadequate means of egress facilities, inadequate light and ventilation, or which constitute a fire hazard, or are otherwise dangerous to human life or the public welfare, or that involve illegal or improper occupancy or inadequate maintenance, are, for the purpose of this section, unsafe conditions. All such unsafe buildings or conditions are public nuisances and must be abated by repair, rehabilitation, improvement, removal, or demolition, in whole or part. A vacant building or structure that is not secure against entry must be deemed unsafe."

SECTION 4: Chapter 16.05 of the MPMC to read is amended in its entirety to read as follows:

“Chapter 16.05 BUILDING CODE

16.05.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Building Code, 2016 Edition, as published in Title 24, Parts 2, Volume 1 and 2 of the California Code of Regulations.

16.05.020. Chapter 1, Division II Scope and Administration amended.

The text within Chapter 1 Division II is deleted and replaced with the following:

**Division II
Administrative Provisions**

Section 101. For administrative provisions for this Code, see Section 16.01.040.

16.05.030. Section 202 amended.

Section 202, definition of “swimming pool” is deleted in its entirety and replaced to read as follows:

202 Definitions. Swimming Pool. Any structure intended for swimming, recreational bathing or wading that contains water over 18 inches deep. This includes in-ground, above ground and on-ground pools; hot tubs; spas and fixed-in-place wading pools.

16.05.040. Section 903.1.2 added.

Section 903.1.2 is added to read as follows:

903.1.2 Partial Automatic Fire Suppression Systems Prohibited. Whenever an automatic fire suppression system is installed for any portion of any building or structure, an automatic fire suppression system must be installed for the entire building or structure.

16.05.050. Section 903.2 amended.

Section 903.2 is amended to read as follows:

903.2 Where required. Approved automatic extinguishing systems must be installed:

1. In all new buildings regardless of the type of construction or occupancy.

Exceptions:

- 1.1. Detached Group U occupancies, providing the floor area does not exceed 1000 square feet.
 - 1.2. Other minor buildings and/or occupancies as approved by the Fire Chief.
2. In existing buildings with new occupancies as required by other sections of the Fire Code.

16.05.060. Section 903.3.1.1 amended.

Section 903.3.1.1 is amended to read as follows:

903.3.1.1 NFPA 13 sprinkler systems. In other than residential buildings that are not over two stories in height, automatic sprinkler systems will be designed and installed in accordance with the NFPA 13, 2016 Edition as amended in Chapter 35 except as provided in Section 903.3.1.1.1.

16.05.070. Section 903.3.1.1.2 added.

Section 903.3.1.1.2 is added to read as follows:

903.3.1.1.2 Riser room location. In structures over three stories in height or served by more than two fire sprinkler risers, a dedicated Fire Sprinkler Riser Room must be provided at an approved location. The riser room must be accessible to emergency personnel from the exterior of the building.

16.05.080. Section 903.3.1.2 amended.

Section 903.3.1.2 is amended to read as follows:

903.3.1.2. NFPA 13R sprinkler systems. Where allowed in buildings of Group R, up to and including two stories in height, automatic sprinkler systems will be installed throughout in accordance with NFPA 13R, 2016 Edition as amended in Chapter 35.

Sec. 16.05.090. Section 903.3.1.2.3 added.

Section 903.3.1.2.3 is added to read as follows:

903.3.1.2.3 Attic and basement spaces. In residential buildings with automatic sprinkler systems designed and installed in accordance with NFPA 13R, attics and basements used for storage purposes must be fully sprinklered with residential type heads.

Sec. 16.05.100. Section 903.3.1.3 amended.

Section 903.3.1.3 is amended to read as follows:

903.3.1.3. NFPA 13D sprinkler systems. Where allowed, automatic sprinkler systems

will be installed in one- and two-family dwellings will be installed throughout in accordance with NFPA 13D, 2016 Edition as amended in Chapter 35.

Sec. 16.05.110. Section 903.3.1.3.1 added.

Section 903.3.1.3.1 is added to read as follows:

903.3.1.3.1. Detailed requirements. Automatic sprinkler system protection for one and two-family dwellings will be designed and installed in accordance with NFPA 13D, 2016 Edition with the following modifications:

1. A local water flow alarm must be provided for all sprinkler systems.
2. Attics and basements used for storage purposes must be fully sprinklered with residential type heads.
3. Overhead piping must be hydrostatically tested for leakage at 200 psi for two hours and inspected before drywall or insulation installation.
4. A minimum of three spare representative sprinkler heads and installation wrench must be provided at an approved location.

Sec. 16.05.120. Section 903.3.5 amended.

Section 903.3.5 is amended to read as follows:

903.3.5 Water Supplies. Water supplies for automatic sprinkler systems must comply with this section and the standards referenced in section 903.3.1. The potable water supply must be protected against backflow in accordance with the *Health and Safety Code*. Hydraulic calculations for systems designed per NFPA 13, 13D, or 13R will include a ten percent (10%) reduction from the available supply source.

Sec. 16.05.130. Section 903.6 added.

Section 903.6 is added to read as follows:

903.6 Existing Occupancies. An automatic sprinkler system will be installed in existing occupancies as follows:

1. In all commercial and industrial buildings greater than 5000 square feet in area when enlarged by an addition to the existing structure or as required by the Fire Chief.
2. In all commercial and industrial buildings equal to or less than 5000 square feet in area, when enlarged by an addition to the existing structure, exceeds 5000 square feet or as required by the Fire Chief.
3. In all commercial and industrial buildings when an addition to the existing area exceeds fifty percent (50%) within any twelve month period.

4. In all residential occupancies when an addition to the existing living area exceeds fifty percent (50%) within any twelve month period.
5. As required by the Fire Code due to a change in occupancy.
6. As required by the Fire Code in Chapter 11.

Sec. 16.05.140. Section 907.1.6 added.

Section 907.1.6 is added to read as follows:

907.1.6 Multiple Fire Alarm Systems. Multiple fire alarm systems within single protected premises must be interconnected and must transmit signals as one system.

Sec. 16.05.150. Table 1505.1 amended.

Table 1505.1 amended, by the deletion of Table 1505.1 and the addition of a new Table 1505.1 thereto, to read as follows:

**TABLE 1505.1
MINIMUM ROOF COVERING CLASSIFICATIONS**

TYPES OF CONSTRUCTION								
IA	IB	IIA	IIB	IIIA	IIIB	IV	VA	VB
A	A	A	A	A	A	A	A	A

Sec. 16.05.160. Section 1505.1.3 amended.

Section 1505.1.3 is amended to read as follows:

1505.1.3. Roof coverings within all other areas. The entire roof covering of every existing structure where more than 50 percent of the total roof area is replaced within any one-year period, the entire roof covering of every new structure, and any roof covering applied in the alteration, repair or replacement of the roof of every existing structure, will be a fire-retardant roof covering that is at least Class A.

16.05.170. Section 1507.3.1 amended.

Section 1507.3.1 is amended to read as follows:

1507.3.1 Deck requirements. Concrete and clay tile must be installed only over solid sheathing or spaced structural sheathing boards.

16.05.180. Section 1613.5.2 added.

Section 1613.5.2 is added to read as follows:

1613.5.2 Structural Separation. Modify ASCE 7 Section 12.12.3 Equation 12.12-1 as follows:

$$\delta_x = \frac{C_d \delta_{xe}}{I_e} \quad (12.12-1)$$

16.05.190. Section 1613.5.3 added.

Section 1613.5.3 is added to read as follows:

1613.5.3 Values for Vertical Combinations. Modify ASCE 7 Section 12.2.3.1 Exception 3 as follows:

3. Detached one- and two-family dwellings up to two stories in height of light frame construction.

16.05.200. Section 1613.5.4 added.

Section 1613.5.4 is added to read as follows:

1613.5.4 Wood Diaphragms. Modify ASCE 7 Section 12.11.2.3 as follows:

12.11.2.2.3 Wood Diaphragms. In wood diaphragms, the continuous ties must be in addition to the diaphragm sheathing. Anchorage must not be accomplished by use of toe nails or nails subject to withdrawal nor will wood ledgers or framing be used in cross-grain bending or cross-grain tension. The diaphragm sheathing must not be considered effective as providing ties or struts required by this section.

For structures assigned to Seismic Design Category D, E or F, wood diaphragms supporting concrete or masonry walls must comply with the following:

1. The spacing of continuous ties is not to exceed 40 feet. Added chords of diaphragms may be used to form subdiaphragms to transmit the anchorage forces to the main continuous crossties.
2. The maximum diaphragm shear used to determine the depth of the subdiaphragm must not exceed 75% of the maximum diaphragm shear.

16.05.210. Section 1613.5.5 added.

Section 1613.5.5 is added to read as follows:

1613.5.5 Maximum S_{DS} Value in Determination of C_s and E_v . Modify ASCE 7 Section 12.8.1.3 as follows:

~~**12.8.1.3 Maximum S_s Value in Determination of C_s .** For regular structures five stories or less above the base, as defined in Section 11.2 and with a period, T , of 0.5 s or less, C_s is permitted to be evaluated using the larger of either S_s equal to 1.5 or 80 percent of the value of S_s determined per Section 11.4.1 or 11.4.7.~~

12.8.1.3 Maximum S_{DS} Value in Determination of C_s and E_v . The value of C_s and E_v are permitted to be calculated using a value of S_{DS} equal to 1.0 but not less than 70% of S_{DS} as defined in Section 11.4.4, provided that all of the following criteria are met:

1. The structure does not have irregularities, as defined in Section 12.3.2;
2. The structure does not exceed five stories above the lower of the base or grade plane as defined in Section 11.2, and, where present, each mezzanine level must be considered a story for the purpose of this limit;
3. The structure has a fundamental period, T , that does not exceed 0.5 seconds, as determined using Section 12.8.2;
4. The structure meets the requirements necessary for the redundancy factor, ρ , to be permitted to be taken as 1.0, in accordance with Section 12.3.4.2;
5. The site soil properties are not classified as Site Classes E or F, as defined in Section 11.4.2; and
6. The structure is classified as Risk Category I or II, as defined in Section 1.5.1.

16.05.220. Section 1613.7 added.

Section 1613.7 is added to read as follows:

1613.7 Seismic Design Provisions for Hillside Buildings.

1613.7.1 Purpose. The purpose of this section is to establish minimum regulations for the design and construction of new buildings and additions to existing buildings when constructing such buildings on or into slopes steeper than one unit vertical in three units horizontal (33.3%). These regulations establish minimum standards for seismic force resistance to reduce the risk of injury or loss of life in the event of earthquakes.

1613.7.2 Scope. The provisions of this section apply to the design of the lateral-force-resisting system for hillside buildings at and below the base level diaphragm. The design of the lateral-force-resisting system above the base level diaphragm must be in accordance with the provisions for seismic and wind design as required elsewhere in this division.

Exception: Non-habitable accessory buildings and decks not supporting or supported from the main building are exempt from these regulations.

1613.7.3 Definitions. For the purposes of this section certain terms are defined as follows:

BASE LEVEL DIAPHRAGM is the floor at, or closest to, the top of the highest level of the foundation.

DIAPHRAGM ANCHORS are assemblies that connect a diaphragm to the adjacent foundation at the uphill diaphragm edge.

DOWNHILL DIRECTION is the descending direction of the slope approximately perpendicular to the slope contours.

FOUNDATION is concrete or masonry which supports a building, including footings, stem walls, retaining walls, and grade beams.

FOUNDATION EXTENDING IN THE DOWNHILL DIRECTION is a foundation running downhill and approximately perpendicular to the uphill foundation.

HILLSIDE BUILDING is any building or portion thereof constructed on or into a slope steeper than one unit vertical in three units horizontal (33.3%). If only a portion of the building is supported on or into the slope, these regulations apply to the entire building.

PRIMARY ANCHORS are diaphragm anchors designed for and providing a direct connection as described in Sections 1613.7.5 and 1613.7.7.3 between the diaphragm and the uphill foundation.

SECONDARY ANCHORS are diaphragm anchors designed for and providing a redundant diaphragm to foundation connection, as described in Sections 1613.7.6 and 1613.7.7.4.

UPHILL DIAPHRAGM EDGE is the edge of the diaphragm adjacent and closest to the highest ground level at the perimeter of the diaphragm.

UPHILL FOUNDATION is the foundation parallel and closest to the uphill diaphragm edge.

1613.7.4 Analysis and Design.

1613.7.4.1 General. Every hillside building within the scope of this section must be analyzed, designed, and constructed in accordance with the provisions of this division. When the code-prescribed wind design produces greater effects, the wind design governs, but detailing

requirements and limitations prescribed in this and referenced sections must be followed.

1613.7.4.2 Base Level Diaphragm-Downhill Direction. The following provisions apply to the seismic analysis and design of the connections for the base level diaphragm in the downhill direction.

1613.7.4.2.1 Base for Lateral Force Design Defined. For seismic forces acting in the downhill direction, the base of the building is the floor at or closest to the top of the highest level of the foundation.

1613.7.4.2.2 Base Shear. In developing the base shear for seismic design, the response modification coefficient (R) is not to exceed 5 for bearing wall and building frame systems. The total base shear must include the forces tributary to the base level diaphragm including forces from the base level diaphragm.

1613.7.5 Base Shear Resistance-Primary Anchors.

1613.7.5.1 General. The base shear in the downhill direction must be resisted through primary anchors from diaphragm struts provided in the base level diaphragm to the foundation.

1613.7.5.2 Location of Primary Anchors. A primary anchor and diaphragm strut must be provided in line with each foundation extending in the downhill direction. Primary anchors and diaphragm struts must also be provided where interior vertical lateral-force-resisting elements occur above and in contact with the base level diaphragm. The spacing of primary anchors and diaphragm struts or collectors is not to exceed 30 feet (9144 mm).

1613.7.5.3 Design of Primary Anchors and Diaphragm Struts. Primary anchors and diaphragm struts must be designed in accordance with the requirements of Section 1613.7.8.

1613.7.5.4 Limitations. The following lateral-force-resisting elements must not be designed to resist seismic forces below the base level diaphragm in the downhill direction:

1. Wood structural panel wall sheathing.
2. Cement plaster and lath.
3. Gypsum wallboard, and
4. Tension only braced frames.

Braced frames designed in accordance with the requirements of Section 2205.2.1.2 may be used to transfer forces from the primary

anchors and diaphragm struts to the foundation provided lateral forces do not induce flexural stresses in any member of the frame or in the diaphragm struts. Deflections of frames must account for the variation in slope of diagonal members when the frame is not rectangular.

1613.7.6 Base Shear Resistance-Secondary Anchors.

1613.7.6.1 General. In addition to the primary anchors required by Section 1613.7.5, the base shear in the downhill direction may be resisted through secondary anchors in the uphill foundation connected to diaphragm struts in the base level diaphragm.

Exception: Secondary anchors are not required where foundations extending in the downhill direction spaced at not more than 30 feet (9144 mm) on center extend up to and are directly connected to the base level diaphragm for at least 70% of the diaphragm depth.

1613.7.6.2 Secondary Anchor Capacity and Spacing. Secondary anchors at the base level diaphragm must be designed for a minimum force equal to the base shear, including forces tributary to the base level diaphragm, but not less than 600 pounds per lineal foot (8.76 kN/m) based on Allowable Stress Design (ASD) levels. The secondary anchors must be uniformly distributed along the uphill diaphragm edge and must be spaced a maximum of 4 feet (1219 mm) on center.

1613.7.6.3 Design. Secondary anchors and diaphragm struts must be designed in accordance with Section 1613.7.8.

1613.7.7 Diaphragms Below the Base Level-Downhill Direction. The following provisions apply to the lateral analysis and design of the connections for all diaphragms below the base level diaphragm in the downhill direction.

1613.7.7.1 Diaphragm Defined. Every floor level below the base level diaphragm must be designed as a diaphragm.

1613.7.7.2 Design Force. Each diaphragm below the base level diaphragm must be designed for all tributary loads at that level using a minimum seismic force factor not less than the base shear coefficient.

1613.7.7.3 Design Force Resistance-Primary Anchors. The design force described in Section 1613.7.7.2 must be resisted through primary anchors from diaphragm struts provided in each diaphragm to the foundation. Primary anchors must be provided and designed in accordance with the requirements and limitations of Section 1613.7.5.

1613.7.7.4 Design Force Resistance-Secondary Anchors.

1613.7.7.4.1 General. In addition to the primary anchors required in Section 1613.7.7.3, the design force in the downhill direction must be resisted through secondary anchors in the uphill foundation connected to diaphragm struts in each diaphragm below the base level.

Exception: Secondary anchors are not required where foundations extending in the downhill direction, spaced at not more than 30 feet (9144 mm) on center, extend up to and are directly connected to each diaphragm below the base level for at least 70% of the diaphragm depth.

1613.7.7.4.2 Secondary Anchor Capacity. Secondary anchors at each diaphragm below the base level diaphragm must be designed for a minimum force equal to the design force but not less than 300 pounds per lineal foot (4.38 kN/m) based on Allowable Stress Design (ASD) levels. The secondary anchors must be uniformly distributed along the uphill diaphragm edge and must be spaced a maximum of 4 feet (1219 mm) on center.

1613.7.7.4.3 Design. Secondary anchors and diaphragm struts must be designed in accordance with Section 1613.7.8.

1613.7.8 Primary and Secondary Anchorage and Diaphragm Strut Design. Primary and secondary anchors and diaphragm struts must be designed in accordance with the following provisions:

1. **Fasteners.** All bolted fasteners used to develop connections to wood members must be provided with square plate washers at all bolt heads and nuts. Washers must be minimum 0.229 inch by 3 inches by 3 inches (5.82 mm by 76 mm by 76 mm) in size. Nuts must be tightened to finger tight plus one half (1/2) wrench turn before covering the framing.
2. **Fastening.** The diaphragm to foundation anchorage must not be accomplished by the use of toenailing, nails subject to withdrawal, or wood in cross-grain bending or cross-grain tension.
3. **Size of Wood Members.** Wood diaphragm struts collectors, and other wood members connected to primary anchors must not be less than 3 inch (76 mm) nominal width. The effects of eccentricity on wood members must be evaluated as required per Item 9.
4. **Design.** Primary and secondary anchorage, including diaphragm struts, splices, and collectors must be designed for 125% of the tributary force.

5. Allowable Stress Increase. The one-third allowable stress increase permitted under Section 1605.3.2 is not permitted when the working (allowable) stress design method is used.
6. Steel Element of Structural Wall Anchorage System. The strength design forces for steel elements of the structural wall anchorage system, with the exception of anchor bolts and reinforcing steel, must be increased by 1.4 times the forces otherwise required.
7. Primary Anchors. The load path for primary anchors and diaphragm struts must be fully developed into the diaphragm and into the foundation. The foundation must be shown to be adequate to resist the concentrated loads from the primary anchors.
8. Secondary Anchors. The load path for secondary anchors and diaphragm struts must be fully developed in the diaphragm but need not be developed beyond the connection to the foundation.
9. Symmetry. All lateral force foundation anchorage and diaphragm strut connections must be symmetrical. Eccentric connections may be permitted when demonstrated by calculation or tests that all components of force have been provided for in the structural analysis or tests.
10. Wood Ledgers. Wood ledgers must not be used to resist cross-grain bending or cross-grain tension.

1613.7.9 Lateral-Force-Resisting Elements Normal to the Downhill Direction.

1613.7.9.1 General. In the direction normal to the downhill direction, lateral-force-resisting elements must be designed in accordance with the requirements of this section.

1613.7.9.2 Base Shear. In developing the base shear for seismic design, the response modification coefficient (R) is not to exceed 5 for bearing wall and building frame systems.

1613.7.9.3 Vertical Distribution of Seismic Forces. For seismic forces acting normal to the downhill direction the distribution of seismic forces over the height of the building using Section 12.8.3 of ASCE 7 must be determined using the height measured from the top of the lowest level of the building foundation.

1613.7.9.4 Drift Limitations. The story drift below the base level diaphragm is not to exceed 0.007 times the story height at strength design force level. The total drift from the base level diaphragm to the top of the foundation is not to exceed 3/4 inch (19 mm). Where the story height or the height from the base level diaphragm to the top of the foundation

varies because of a stepped footing or story offset, the height will be measured from the average height of the top of the foundation. The story drift must not be reduced by the effect of horizontal diaphragm stiffness.

1613.7.9.5 Distribution of Lateral Forces.

1613.7.9.5.1 General. The design lateral force must be distributed to lateral-force-resisting elements of varying heights in accordance with the stiffness of each individual element.

1613.7.9.5.2 Wood Structural Panel Sheathed Walls. The stiffness of a stepped wood structural panel shear wall may be determined by dividing the wall into adjacent rectangular elements, subject to the same top of wall deflection. Deflections of shear walls may be estimated by AWC SDPWS Section 4.3.2. Sheathing and fastening requirements for the stiffest section must be used for the entire wall. Each section of wall must be anchored for shear and uplift at each step. The minimum horizontal length of a step must be 8 feet (2438 mm) and the maximum vertical height of a step must be 2 feet 8 inches (813 mm).

1613.7.9.5.3 Reinforced Concrete or Masonry Shear Walls. Reinforced concrete or masonry shear walls must have forces distributed in proportion to the rigidity of each section of the wall.

1613.7.9.6 Limitations. The following lateral force-resisting-elements must not be designed to resist lateral forces below the base level diaphragm in the direction normal to the downhill direction:

1. Cement plaster and lath,
2. Gypsum wallboard, and
3. Tension-only braced frames.

Braced frames designed in accordance with the requirements of Section 2205.2.1.2 of this Code may be designed as lateral-force-resisting elements in the direction normal to the downhill direction, provided lateral forces do not induce flexural stresses in any member of the frame. Deflections of frames will account for the variation in slope of diagonal members when the frame is not rectangular.

1613.7.10 Specific Design Provisions.

1613.7.10.1 Footings and Grade Beams. All footings and grade beams must comply with the following:

1. Grade beams must extend at least 12 inches (305 mm) below the lowest adjacent grade and provide a minimum 24 inch (610 mm) distance horizontally from the bottom outside face of the grade beam to the face of the descending slope.
2. Continuous footings must be reinforced with at least two No. 4 reinforcing bars at the top and two No. 4 reinforcing bars at the bottom.
3. All main footing and grade beam reinforcement steel must be bent into the intersecting footing and fully developed around each corner and intersection.
4. All concrete stem walls must extend from the foundation and reinforced as required for concrete or masonry walls.

1613.7.10.2 Protection Against Decay and Termites. All wood to earth separation must comply with the following:

1. Where a footing or grade beam extends across a descending slope, the stem wall, grade beam, or footing must extend up to a minimum 18 inches (457 mm) above the highest adjacent grade.

Exception: At paved garage and doorway entrances to the building, the stem wall need only extend to the finished concrete slab, provided the wood framing is protected with a moisture proof barrier.

2. Wood ledgers supporting a vertical load of more than 100 pounds per lineal foot (1.46 kN/m) based on Allowable Stress Design (ASD) levels and located within 48 inches (1219 mm) of adjacent grade are prohibited. Galvanized steel ledgers and anchor bolt with or without wood nailers, or treated or decay resistant sill plates supported on a concrete or masonry seat, may be used.

1613.7.10.3 Sill Plates. All sill plates and anchorage must comply with the following:

1. All wood framed walls, including nonbearing walls, when resting on a footing, foundation, or grade beam stem wall, must be supported on wood sill plates bearing on a level surface.
2. Power-driven fasteners must not be used to anchor sill plates except at interior nonbearing walls not designed as shear walls.

1613.7.10.4 Column Base Plate Anchorage. The base of isolated wood posts (not framed into a stud wall) supporting a vertical load of 4,000 pounds (17.8 kN) based on Allowable Stress Design (ASD) levels or more and the base plate for a steel column must comply with the following:

1. When the post or column is supported on a pedestal extending above the top of a footing or grade beam, the pedestal must be designed and reinforced as required for concrete or masonry columns. The pedestal must be reinforced with a minimum of four No. 4 bars extending to the bottom of the footing or grade beam. The top of exterior pedestals must be sloped for positive drainage.
2. The base plate anchor bolts or the embedded portion of the post base, and the vertical reinforcing bars for the pedestal, must be confined with two No. 4 or three No. 3 ties within the top 5 inches (127 mm) of the concrete or masonry pedestal. The base plate anchor bolts must be embedded a minimum of 20 bolt diameters into the concrete or masonry pedestal. The base plate anchor bolts and post bases must be galvanized and each anchor bolt must have at least 2 galvanized nuts above the base plate.

1613.7.10.5 Steel Beam to Column Supports. All steel beam to column supports must be positively braced in each direction. Steel beams must have stiffener plates installed on each side of the beam web at the column. The stiffener plates must be welded to each beam flange and the beam web. Each brace connection or structural member must consist of at least two 5/8 inch (15.9 mm) diameter machine bolts.

16.05.230. Section 1613.8 added.

Section 1613.8 is added to read as follows:

1613.8 Suspended Ceilings. Minimum design and installation standards for suspended ceilings must be determined in accordance with the requirements of Section 2506.2.1 of this Code and this section.

1613.8.1 Scope. This part contains special requirements for suspended ceilings and lighting systems. Provisions of Section 13.5.6 of ASCE 7 apply except as modified herein.

1613.8.2 General. The suspended ceilings and lighting systems must be limited to 6 feet (1828 mm) below the structural deck unless the lateral bracing is designed by a licensed engineer or architect.

1613.8.3 Sprinkler Heads. All sprinkler heads (drops) except fire-resistance-rated floor/ceiling or roof/ceiling assemblies, must be designed to allow for free movement of the sprinkler pipes with oversize rings, sleeves or adaptors through

the ceiling tile. Sprinkler heads and other penetrations must have a 2 inch (50mm) oversize ring, sleeve, or adapter through the ceiling tile to allow for free movement of at least 1 inch (25mm) in all horizontal directions. Alternatively, a swing joint that can accommodate 1 inch (25 mm) of ceiling movement in all horizontal directions is permitted to be provided at the top of the sprinkler head extension.

Sprinkler heads penetrating fire-resistance-rated floor/ceiling or roof/ceiling assemblies must comply with Section 714 of this Code.

1613.8.4 Special Requirements for Means of Egress. Suspended ceiling assemblies located along means of egress serving an occupant load of 30 or more must comply with the following provisions.

1613.8.4.1 General. Ceiling suspension systems must be connected and braced with vertical hangers attached directly to the structural deck along the means of egress serving an occupant load of 30 or more and at lobbies accessory to Group A Occupancies. Spacing of vertical hangers is not to exceed 2 feet (610 mm) on center along the entire length of the suspended ceiling assembly located along the means of egress or at the lobby.

1613.8.4.2 Assembly Device. All lay-in panels must be secured to the suspension ceiling assembly with two hold-down clips minimum for each tile within a 4-foot (1219 mm) radius of the exit lights and exit signs.

1613.8.4.3 Emergency Systems. Independent supports and braces must be provided for light fixtures required for exit illumination. Power supply for exit illumination must comply with the requirements of Section 1008.3 of this Code.

1613.8.4.4 Supports for Appendage. Separate support from the structural deck must be provided for all appendages such as light fixtures, air diffusers, exit signs, and similar elements.

16.05.240. Section 1704.6 amended.

Section 1704.6 is amended as follows:

1704.6 Structural Observations. Where required by the provisions of Section 1704.6.1 or 1704.6.2, the owner or the owner's authorized agent must employ a ~~registered design professional~~ structural observer to perform structural observations. Structural observation does not include or waive the responsibility for the inspections in Section 110 or the special inspections in Section 1705 or other section of this code. The structural observer must be one of the following individuals:

1. The registered design professional responsible for the structural design, or

2. A registered design professional designated by the registered design professional responsible for the structural design.

Before the commencement of observations, the structural observer must submit to the building official a written statement identifying the frequency and extent of structural observations.

~~At the conclusion of the work included in the permit, the structural observer shall submit to the building official a written statement that the site visits have been made and identify any reported deficiencies that, to the best of the structural observer's knowledge, have not been resolved.~~

The owner or owner's authorized agent must coordinate and call a preconstruction meeting between the structural observer, contractors, affected subcontractors and special inspectors. The structural observer must preside over the meeting. The purpose of the meeting must be to identify the major structural elements and connections that affect the vertical and lateral load resisting systems of the structure and to review scheduling of the required observations. A record of the meeting must be included in the report submitted to the Building Official.

Observed deficiencies must be reported in writing to the owner or owner's authorized agent, special inspector, contractor and the Building Official. Upon the form prescribed by the Building Official, the structural observer must submit to the Building Official a written statement at each significant construction stage stating that the site visits have been made and identifying any reported deficiencies which, to the best of the structural observer's knowledge, have not been resolved. A final report by the structural observer which states that all observed deficiencies have been resolved is required before acceptance of the work by the Building Official.

16.05.250. Section 1704.6.1 amended.

Section 1704.6.1 is amended as follows:

1704.6.1 Structural observations for seismic resistance. Structural observations must be provided for those structures assigned to Seismic Design Category D, E or F, where one or more of the following conditions exist:

1. The structure is classified as Risk Category III or IV in accordance with Table 1604.5.
2. The height of the structure is greater than 75 feet (22860 mm) above the base.
3. ~~The structure is assigned to Seismic Design Category E,~~ is classified as Risk Category I or II in accordance with Table 1604.5, ~~and is greater than two stories one stories above grade plane~~ a lateral design is required for the structure or portion thereof.

Exception: One-story wood framed Group R-3 and Group U Occupancies less than 2,000 square feet in area, provided the adjacent grade is not steeper than 1 unit vertical in 10 units horizontal (10% sloped), assigned to Seismic Design Category D.

4. When so designated by the registered design professional responsible for the structural design.
5. When such observation is specifically required by the Building Official.

16.05.260. Section 1705.3 amended.

Section 1705.3 is amended as follows:

1705.3 Concrete Construction. The special inspections and tests for concrete construction must be performed in accordance with this section and Table 1705.3.

Exceptions: Special inspections and tests is not required for:

1. Isolated spread concrete footings of buildings three stories or less above grade plane that are fully supported on earth or rock, where the structural design of the footing is based on a specified compressive strength, f'c, no greater than 2,500 pounds per square inch (psi) (17.2 Mpa) regardless of the compressive strength specified in the construction documents or used in the footing construction.
2. Continuous concrete footings supporting walls of buildings three stories or less above grade plane that are fully supported on earth or rock where:
 - 2.1. The footings support walls of light-frame construction;
 - 2.2. The footings are designed in accordance with Table 1809.7; or
 - 2.3. The structural design of the footing is based on a specified compressive strength, f'c, no greater than 2,500 pounds per square inch (psi) (17.2 Mpa), regardless of the compressive strength specified in the construction documents or used in the footing construction.
3. Nonstructural concrete slabs supported directly on the ground, including prestressed slabs on grade, where the effective prestress in the concrete is less than 150 psi (1.03 Mpa).
4. ~~Concrete foundation walls constructed in accordance with Table 1807.1.6.2.~~
54. Concrete patios, driveways and sidewalks, on grade.

16.05.270. Exception 3 of Section 1705.12 amended.

Exception 3 of Section 1705.12 is amended as follows:

1705.12 Special inspections for seismic resistance. Special inspections for seismic resistance must be required as specified in Sections 1705.12.1 through 1705.12.9, unless exempted by the exceptions of Section 1704.2.

Exception: The special inspections specified in Sections 1705.12.1 through 1705.12.9 are not required for structures designed and constructed in accordance with one of the following

1. The structure consists of light-frame construction; the design spectral response acceleration at short periods, SDS, as determined in Section 1613.3.4, does not exceed 0.5; and the building height of the structure does not exceed 35 feet (10 668 mm)
2. The seismic force-resisting system of the structure consists of reinforced masonry or reinforced concrete; the design spectral response acceleration at short periods, SDS, as determined in Section 1613.3.4, does not exceed 0.5; and the building height of the structure does not exceed 25 feet (7620 mm)
3. The structure is a detached one- or two-family dwelling not exceeding two stories above grade plane, is not assigned to Seismic Design Category D, E or F and does not have any of the following horizontal or vertical irregularities in accordance with Section 12.3 of ASCE 7:
 - 3.1. Torsional or extreme torsional irregularity.
 - 3.2. Nonparallel systems irregularity.
 - 3.3. Stiffness-soft story or stiffness-extreme soft story irregularity.
 - 3.4. Discontinuity in lateral strength-weak story irregularity

16.05.280. Section 1807.1.4 amended.

Section 1807.1.4 is amended as follows:

1807.1.4 Permanent wood foundation systems. Permanent wood foundation systems must be designed and installed in accordance with AWC PWF. Lumber and plywood must be treated in accordance with AWPA U1 (Commodity Specification A, Use Category 4B and Section 5.2) and must be identified in accordance with Section 2303.1.9.1. Permanent wood foundation systems must not be used for structures assigned to Seismic Design Category D, E or F.

16.05.290. Section 1807.1.6 amended.

Section 1807.1.6 is amended as follows:

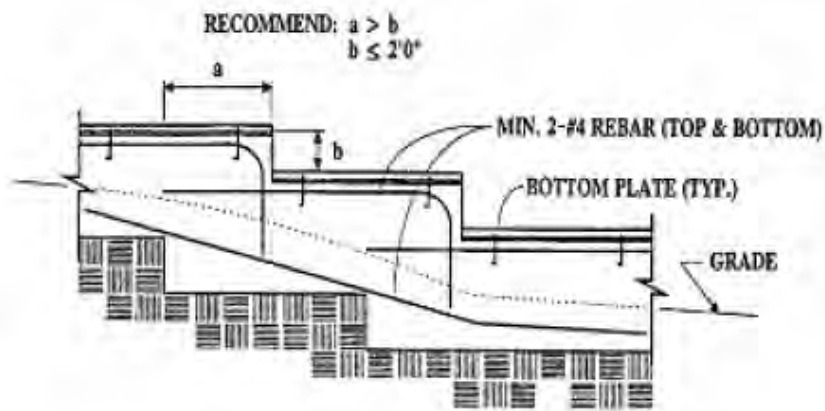
1807.1.6 Prescriptive design of concrete and masonry foundation walls. Concrete and masonry foundation walls that are laterally supported at the top and bottom is permitted to be designed and constructed in accordance with this section. Prescriptive design of foundation walls is not to be used for structures assigned to Seismic Design Category D, E or F.

16.05.300. Section 1809.3 amended.

Section 1809.3 is amended as follows:

1809.3 Stepped footings. The top surface of footings must be level. The bottom surface of footings must be permitted to have a slope not exceeding one unit vertical in 10 units horizontal (10-percent slope). Footings must be stepped where it is necessary to change the elevation of the top surface of the footing or where the surface of the ground slopes more than one unit vertical in 10 units horizontal (10-percent slope).

For structures assigned to Seismic Design Category D, E or F, the stepping requirement will also apply to the top surface of grade beams supporting walls. Footings must be reinforced with four No. 4 bars. Two bars must be place at the top and bottom of the footings as shown in Figure 1809.3.



STEPPED FOUNDATIONS

**FIGURE 1809.3
STEPPED FOOTING**

16.05.310. Section 1809.7 and Table 1809.7 amended.

Section 1809.7 and Table 1809.7 is amended as follows:

1809.7 Prescriptive footings for light-frame construction. Where a specific design is not provided, concrete or masonry-unit footings supporting walls of light-frame construction is permitted to be designed in accordance with Table 1809.7. Prescriptive

footings in Table 1809.7 must not exceed one story above grade plane for structures assigned to Seismic Design Category D, E or F.

TABLE 1809.7
PRESCRIPTIVE FOOTINGS SUPPORTING WALLS OF
LIGHT-FRAME CONSTRUCTION ^{a, b, c, d, e}

NUMBER OF FLOORS SUPPORTED BY THE FOOTING ^f	WIDTH OF FOOTING (inches)	THICKNESS OF FOOTING (inches)
1	12	6
2	15	6
3	18	8 ^g

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm

- a. Depth of footings shall be in accordance with Section 1809.4.
- b. The ground under the floor shall be permitted to be excavated to the elevation of the top of the footing.
- c. ~~Interior stud bearing walls shall be permitted to be supported by isolated footings. The footing width and length shall be twice the width shown in this table, and footings shall be spaced not more than 6 feet on center. Not Adopted.~~
- d. See Section 1908 for additional requirements for concrete footings of structures assigned to Seismic Design Category C, D, E or F.
- e. For thickness of foundation walls, see Section 1807.1.6.
- f. Footings shall be permitted to support a roof addition to the stipulated number of floors. Footings supporting roof only shall be as required for supporting one floor.
- g. ~~Plain concrete footings for Group R-3 occupancies shall be permitted to be 6 inches thick.~~

16.05.320. Section 1809.12 amended.

Section 1809.12 is amended as follows:

1809.12 Timber footings. Timber footings is permitted for buildings of Type V construction and as otherwise approved by the Building Official. Such footings must be treated in accordance with AWPA U1 (Commodity Specification A, Use Category 4B). Treated timbers are not required where placed entirely below permanent water level, or where used as capping for wood piles that project above the water level over submerged or marsh lands. The compressive stresses perpendicular to grain in untreated timber footing supported upon treated piles is not to exceed 70 percent of the allowable stresses for the species and grade of timber as specified in the ~~AF&PA~~ ANSI/AWC NDS. Timber footings will not be used in structures assigned to Seismic Design Category D, E or F.

16.05.330. Section 1810.3.2.4 amended.

Section 1810.3.2.4 is amended as follows:

1810.3.2.4 Timber. Timber deep foundation elements must be designed as piles or poles in accordance with ~~AF&PA~~ ANSI/AWC NDS. Round timber elements must conform to ASTM D 25. Sawn timber elements must conform to DOC PS-20. Timber must not be used in structures assigned to Seismic Design Category D, E or F.

16.05.340. Section 1905.1.7 amended.

Section 1905.1.7 is amended as follows:

1905.1.7 ACI 318, Section 14.1.4. Delete ACI 318, Section 14.1.4, and replace with the following:

14.1.4 – Plain concrete in structures assigned to Seismic Design Category C, D, E or F.

14.1.4.1 – Structures assigned to Seismic Design Category C, D, E or F must not have elements of structural plain concrete, except as follows:

1.1. ~~Structural plain concrete basement, foundation or other walls below the base as defined in ASCE 7 are permitted in detached one- and two-family dwellings three stories or less in height constructed with stud-bearing walls. In dwellings assigned to Seismic Design Category D or E, the height of the wall may not exceed 8 feet (2438 mm), the thickness may not be less than 7½ inches (190 mm), and the wall shall retain no more than 4 feet (1219 mm) of unbalanced fill. Walls must have reinforcement in accordance with 14.6.1. Concrete used for fill with a minimum cement content of two (2) sacks of Portland cement or cementitious material per cubic yard.~~

1.2. Isolated footings of plain concrete supporting pedestals or columns are permitted, provided the projection of the footing beyond the face of the supported member does not exceed the footing thickness.

~~Exception: In detached one- and two-family dwellings three stories or less in height, the projection of the footing beyond the face of the supported member is permitted to exceed the footing thickness.~~

1.3. Plain concrete footings supporting walls are permitted provided the footings have at least two continuous longitudinal reinforcing bars. Bars must not be smaller than No. 4 and must have a total area of not less than 0.002 times the gross cross-sectional area of the footing. ~~For footings that exceed 8 inches (203 mm) in thickness, a~~ minimum of one bar must be provided at the top and bottom of the footing. Continuity of reinforcement must be provided at corners and intersections.

Exceptions:

1. ~~In Seismic Design Categories A, B and C, Detached one- and two-family dwellings three stories or less in height and constructed with stud-bearing walls, are permitted to have plain concrete footings without longitudinal reinforcement with at least two continuous longitudinal reinforcing bars not smaller than No. 4~~

are permitted to have a total area of less than 0.002 times the gross cross-sectional area of the footing.

2. ~~For foundation systems consisting of a plain concrete footing and a plain concrete stemwall, a minimum of one bar must be provided at the top of the stemwall and at the bottom of the are footing.~~
3. ~~Where a slab on ground is cast monolithically with the footing, one No. 5 bar is permitted to be located at either the top of the slab or bottom of the footing.~~

16.05.350. Section 1905.1 amended and Sections 1905.1.9 through 1905.1.11 added.

Section 1905.1 is amended and Sections 1905.1.9 through 1905.1.11 are added to read as follows:

1905.1 General. The text of ACI 318 must be modified as indicated in Sections 1905.1.1 through ~~1908.1.8~~ 1905.1.11.

1905.1.9 ACI 318, Section 18.7.5. Modify ACI 318, Section 18.7.5, by adding Section 18.7.5.7 and 18.7.5.8 as follows:

18.7.5.7 Where the calculated point of contraflexure is not within the middle half of the member clear height, provide transverse reinforcement as specified in ACI 318 Sections 18.7.5.1, Items (a) through (c), over the full height of the member.

18.7.5.8 – At any section where the design strength, ϕP_n , of the column is less than the sum of the shears V_e computed in accordance with ACI 318 Sections 18.7.6.1 and 18.6.5.1 for all the beams framing into the column above the level under consideration, transverse reinforcement as specified in ACI 318 Sections 18.7.5.1 through 18.7.5.3 must be provided. For beams framing into opposite sides of the column, the moment components are permitted to be assumed to be of opposite sign. For the determination of the design strength, ϕP_n , of the column, these moments are permitted to be assumed to result from the deformation of the frame in any one principal axis.

1905.1.10 ACI 318, Section 18.10.4. Modify ACI 318, Section 18.10.4, by adding Section 18.10.4.6 as follows:

18.10.4.6 – Walls and portions of walls with $P_u > 0.35P_o$ will not be considered to contribute to the calculated shear strength of the structure for resisting earthquake-induced forces. Such walls must conform to the requirements of ACI 318 Section 18.14.

1905.1.11 ACI 318, Section 18.12.6. Modify ACI 318, by adding Section 18.12.6.2 as follows:

18.12.6.2 Collector and boundary elements in topping slabs placed over precast floor and roof elements must not be less than 3 inches (76 mm) or 6 d_b in thickness, where d_b is the diameter of the largest reinforcement in the topping slab.

16.05.360. Section 2304.10.1 amended.

Section 2304.10.1 is amended as follows:

2304.10.1 Fastener requirements. Connections for wood members must be designed in accordance with the appropriate methodology in Section 2301.2. The number and size of fasteners connecting wood members must not be less than that set forth in Table 2304.10.1. Staple fasteners in Table 2304.10.1 must not be used to resist or transfer seismic forces in structures assigned to Seismic Design Category D, E or F.

Exception: Staples may be used to resist or transfer seismic forces when the allowable shear values are substantiated by cyclic testing and approved by the Building Official.

16.05.370. Section 2304.12.5 amended.

Section 2304.12.5 is amended as follows:

2304.12.5 Wood used in retaining walls and cribs. Wood installed in retaining or crib walls must be preservative treated in accordance with AWPA U1 for soil and fresh water use. Wood will not be used in retaining or crib walls for structures assigned to Seismic Design Category D, E or F.

16.05.380. Section 2305.4 added.

Section 2305.4 is added to read as follows:

2305.4 Quality of Nails. In Seismic Design Category D, E or F, mechanically driven nails used in wood structural panel shear walls must meet the same dimensions as that required for hand-driven nails, including diameter, minimum length and minimum head diameter. Clipped head or box nails are not permitted in new construction. The allowable design value for clipped head nails in existing construction may be taken at no more than the nail-head-area ratio of that of the same size hand-driven nails.

16.05.390. Section 2305.5 added.

Section 2305.5 is added to read as follows:

2305.5 Hold-down connectors. In Seismic Design Category D, E or F, hold-down connectors must be designed to resist shear wall overturning moments using approved cyclic load values or 75 percent of the allowable seismic load values that do not

consider cyclic loading of the product. Connector bolts into wood framing require steel plate washers on the post on the opposite side of the anchorage device. Plate size must be a minimum of 0.229 inch by 3 inches by 3 inches (5.82 mm by 76 mm by 76 mm) in size. Hold-down connectors must be tightened to finger tight plus one half (1/2) wrench turn just before covering the wall framing.

16.05.400. Section 2306.2 amended.

Section 2306.2 is amended as follows:

2306.2 Wood-frame diaphragms. Wood-frame diaphragms must be designed and constructed in accordance with AWC SDPWS. Where panels are fastened to framing members with staples, requirements and limitations of AWC SDPWS must be met and the allowable shear values set forth in Table 2306.2(1) or 2306.2(2) will only be permitted for structures assigned to Seismic Design Category A, B, or C.

Exception: Allowable shear values where panels are fastened to framing members with staples may be used if such values are substantiated by cyclic testing and approved by the Building Official.

The allowable shear values in Tables 2306.2(1) and 2306.2(2) are permitted to be increased 40 percent for wind design.

Wood structural panel diaphragms used to resist seismic forces in structures assigned to Seismic Design Category D, E or F must be applied directly to the framing members.

Exception: Wood structural panel diaphragms are permitted to be fastened over solid lumber planking or laminated decking, provided the panel joints and lumber planking or laminated decking joints do not coincide.

16.05.410. Section 2306.3 amended.

Section 2306.3 is amended as follows:

2306.3 Wood-frame shear walls. Wood-frame shear walls must be designed and constructed in accordance with AWC SDPWS. For structures assigned to Seismic Design Category D, E, or F, application of Tables 4.3A and 4.3B of AWC SDPWS include the following:

1. Wood structural panel thickness for shear walls may not be less than 3/8 inch thick and studs must not be spaced at more than 16 inches on center.
2. The maximum nominal unit shear capacities for 3/8 inch wood structural panels resisting seismic forces in structures assigned to Seismic Design Category D, E or F is 400 pounds per linear foot (plf).

Exception: Other nominal unit shear capacities may be permitted if such values are substantiated by cyclic testing and approved by the Building Official.

3. Nails must be placed not less than 1/2 inch in from the panel edges and not less than 3/8 inch from the edge of the connecting members for shear greater than 350 plf using ASD or 500 plf using LRFD. Nails must be placed not less than 3/8 inch from panel edges and not less than 1/4 inch from the edge of the connecting members for shears of 350 plf or less using ASD or 500 plf or less using LRFD.
4. Table 4.3B application is not allowed for structures assigned to Seismic Design Category D, E, or F.

For structures assigned to Seismic Design Category D, application of Table 4.3C of AWC SDPWS must not be used below the top level in a multi-level building.

Where panels are fastened to framing members with staples, requirements and limitations of AWC SDPWS must be met and the allowable shear values set forth in Table 2306.3(1), 2306.3(2) or 2306.3(3) is only permitted for structures assigned to Seismic Design Category A, B, or C.

Exception: Allowable shear values where panels are fastened to framing members with staples may be used if such values are substantiated by cyclic testing and approved by the Building Official.

The allowable shear values in Tables 2306.3(1) and 2306.3(2) are permitted to be increased 40 percent for wind design. Panels complying with ANSI/APA PRP-210 must be permitted to use design values for Plywood Siding in the AWC SDPWS.

16.05.420. Section 2307.2 added.

Section 2307.2 is added to read as follows:

2307.2 Wood-frame shear walls. Wood-frame shear walls must be designed and constructed in accordance with Section 2306.3 as applicable.

16.05.430. Table 2308.6.1 amended.

Table 2308.6.1 is amended as follows:

**TABLE 2308.6.1*
WALL BRACING REQUIREMENTS**

SEISMIC DESIGN CATEGORY	STORY CONDITION (SEE SECTION 2308.2)	MAXIMUM SPACING OF BRACED WALL LINES	BRACED PANEL LOCATION, SPACING (O.C.) AND MINIMUM PERCENTAGE (X)			MAXIMUM DISTANCE OF BRACED WALL PANELS FROM EACH END OF BRACED WALL LINE
			Bracing method ^a			
			LIB	DWB, WSP	SFB, PBS, PCP, HPS, GB ^{c,d}	
A and B		35'- 0"	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	12'- 6"
		35'- 0"	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	12'- 6"
		35'- 0"	NP	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	12'- 6"
C		35'- 0"	NP	Each end and ≤ 25'- 0" o.c.	Each end and ≤ 25'- 0" o.c.	12'- 6"
		35'- 0"	NP	Each end and ≤ 25'- 0" o.c. (minimum 25% of wall length) ^e	Each end and ≤ 25'- 0" o.c. (minimum 25% of wall length) ^e	12'- 6"
D and E See		25'- 0"	NP	$S_{DR} < 0.50$: Each end and ≤ 25'- 0" o.c. (minimum 21% of wall length) ^f	$S_{DR} < 0.50$: Each end and ≤ 25'- 0" o.c. (minimum 43% of wall length) ^f	8'- 0"
				$0.5 \leq S_{DR} < 0.75$: Each end and ≤ 25'- 0" o.c. (minimum 32% of wall length) ^f	$0.5 \leq S_{DR} < 0.75$: Each end and ≤ 25'- 0" o.c. (minimum 59% of wall length) ^f	
				$0.75 \leq S_{DR} \leq 1.00$: Each end and ≤ 25'- 0" o.c. (minimum 37% of wall length) ^f	$0.75 \leq S_{DR} \leq 1.00$: Each end and ≤ 25'- 0" o.c. (minimum 75% of wall length) ^f	
				$S_{DR} > 1.00$: Each end and ≤ 25'- 0" o.c. (minimum 48% of wall length) ^f	$S_{DR} > 1.00$: Each end and ≤ 25'- 0" o.c. (minimum 100% of wall length) ^f	

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

NP = Not Permitted.

a. This table specifies minimum requirements for braced wall panels along interior or exterior braced wall lines.

b. See Section 2308.6.3 for full description of bracing methods.

c. For Method GB, gypsum wallboard applied to framing supports that are spaced at 16 inches on center.

d. The required lengths shall be doubled for gypsum board applied to only one face of a braced wall panel.

e. Percentage shown represents the minimum amount of bracing required along the building length (or wall length if the structure has an irregular shape).

f. DWB, SFB, PBS, and HPS wall braces are not permitted in Seismic Design Categories D or E.

g. Minimum length of panel bracing of one face of the wall for WSP sheathing shall be at least 4'-0" long or both faces of the wall for GB or PCP sheathing shall be at least 8'-0" long; h/w ratio shall not exceed 2:1. Wall framing to which sheathing used for bracing is applied shall be nominal 2 inch wide (actual 1 1/2 inch (38 mm) or larger members and spaced a maximum of 16 inches on center. Braced wall panel construction types shall not be mixed within a braced wall line.

h. WSP sheathing shall be a minimum of 1/32" thick nailed with 8d common placed 3/8 inches from panel edges and spaced not more than 6 inches on center and 12 inches on center along intermediate framing members.

16.05.440. Section 2308.6.5, Figure 2308.6.5.1 and Figure 2308.6.5.2 amended.

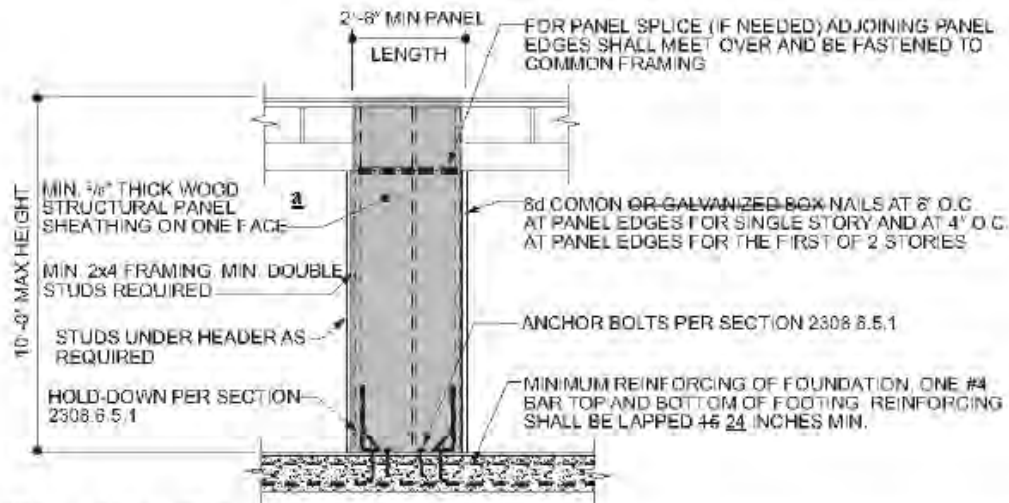
Section 2308.6.5, Figure 2308.6.5.1 and Figure 2308.6.5.2 are amended as follows:

2308.6.5 Alternative bracing. An alternate braced wall (ABW) or a portal frame with hold-downs (PFH) described in this section is permitted to substitute for a 48-inch (1219 mm) braced wall panel of Method DWB, WSP, SFB, PBS, PCP or HPS. For Method GB, each 96-inch (2438 mm) section (applied to one face) or 48-inch (1219 mm) section

(applied to both faces) or portion thereof required by Table 2308.6.1 is permitted to be replaced by one panel constructed in accordance with Method ABW or PFH.

2308.6.5.1 Alternate braced wall (ABW). An ABW must be constructed in accordance with this section and Figure 2308.6.5.1. In one-story buildings, each panel must have a length of not less than 2 feet 8 inches (813 mm) and a height of not more than 10 feet (3048 mm). Each panel must be sheathed on one face with 3/8-inch (3.2 mm) minimum-thickness wood structural panel sheathing nailed with 8d common or galvanized box nails in accordance with Table 2304.10.1 and blocked at wood structural panel edges. For structures assigned to Seismic Design Category D or E, each panel must be sheathed on one face with 15/32-inch-minimum-thickness (11.9 mm) wood structural panel sheathing nailed with 8d common nails spaced 3 inches on panel edges, 3 inches at intermediate supports. Two anchor bolts installed in accordance with Section 2308.3.1 must be provided in each panel. Anchor bolts must be placed at each panel outside quarter points. Each panel end stud must have a hold-down device fastened to the foundation, capable of providing an approved uplift capacity of not less than 1,800 pounds (8006 N). The hold-down device must be installed in accordance with the manufacturer's recommendations. The ABW must be supported directly on a foundation or on floor framing supported directly on a foundation that is continuous across the entire length of the braced wall line. This foundation must be reinforced with not less than one No. 4 bar top and bottom. Where the continuous foundation is required to have a depth greater than 12 inches (305 mm), a minimum 12-inch by 12-inch (305 mm by 305 mm) continuous footing ~~or turned-down slab edge~~ is permitted at door openings in the braced wall line. This continuous footing ~~or turned-down slab edge~~ must be reinforced with not less than one No. 4 bar top and bottom. This reinforcement must be lapped ~~15~~ 24 inches (~~384~~ 610 mm) with the reinforcement required in the continuous foundation located directly under the braced wall line.

Where the ABW is installed at the first story of two-story buildings, the wood structural panel sheathing must be provided on both faces, three anchor bolts must be placed at one-quarter points and tie-down device uplift capacity must be not less than 3,000 pounds (13 344 N).



For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

a. For structures assigned to Seismic Design Category D or E, sheathed on one face with 15/32-inch minimum thickness (11.9 mm) wood structural panel sheathing.

**FIGURE 2308.6.5.1
ALTERNATE BRACED WALL PANEL (ABW)**

2308.6.5.2 Portal frame with hold-downs (PFH). A PFH must be constructed in accordance with this section and Figure 2308.6.5.2. The adjacent door or window opening must have a full-length header.

In one-story buildings, each panel must have a length of not less than 16 inches (406 mm) and a height of not more than 10 feet (3048 mm). Each panel must be sheathed on one face with a single layer of 3/8-inch (9.5 mm) minimum-thickness wood structural panel sheathing nailed with 8d common or galvanized box nails in accordance with Figure 2308.6.5.2. For structures assigned to Seismic Design Category D or E, each panel must be sheathed on one face with 15/32-inch minimum thickness (11.9 mm) wood structural panel sheathing nailed with 8d common nails spaced 3 inches on panel edges, 3 inches at intermediate supports and in accordance with Figure 2308.6.5.2. The wood structural panel sheathing must extend up over the solid sawn or glued-laminated header and must be nailed in accordance with Figure 2308.6.5.2. A built-up header consisting of at least two 2-inch by 12-inch (51 mm by 305 mm) boards, fastened in accordance with Item 24 of Table 2304.10.1 must be permitted to be used. A spacer, if used, must be placed on the side of the built-up beam opposite the wood structural panel sheathing. The header must extend between the inside faces of the first full-length outer studs of each panel. The clear span of the header between the inner studs of each panel must be not less than 6 feet (1829 mm) and not more than 18 feet (5486 mm) in length. A strap with an uplift capacity of not less than 1,000 pounds (4,400 N) must fasten the header to the inner studs opposite the sheathing. One anchor bolt not less than 5/8 inch (15.9 mm) diameter and installed in accordance with Section 2308.3.1 must be provided in the center of each sill plate. The studs at each end of the panel must have a hold-down device fastened to the foundation with an uplift capacity of not less than 3,500 pounds (15 570 N).

Where a panel is located on one side of the opening, the header must extend between the inside face of the first full-length stud of the panel and the bearing studs at the other end of the opening. A strap with an uplift capacity of not less than 1,000 pounds (4400 N) must fasten the header to the bearing studs. The bearing studs must also have a

hold-down device fastened to the foundation with an uplift capacity of not less than 1,000 pounds (4400 N). The hold-down devices must be an embedded strap type, installed in accordance with the manufacturer's recommendations. The PFH panels must be supported directly on a foundation that is continuous across the entire length of the braced wall line. This foundation must be reinforced with not less than one No. 4 bar top and bottom. Where the continuous foundation is required to have a depth greater than 12 inches (305 mm), a minimum 12-inch by 12-inch (305 mm by 305 mm) continuous footing or ~~turned-down slab edge~~ is permitted at door openings in the braced wall line. This continuous footing or ~~turned-down slab edge~~ must be reinforced with not less than one No. 4 bar top and bottom. This reinforcement must be lapped not less than ~~15~~ 24 inches (~~381~~ 610 mm) with the reinforcement required in the continuous foundation located directly under the braced wall line.

Where a PFH is installed at the first story of two-story buildings, each panel must have a length of not less than 24 inches (610 mm).

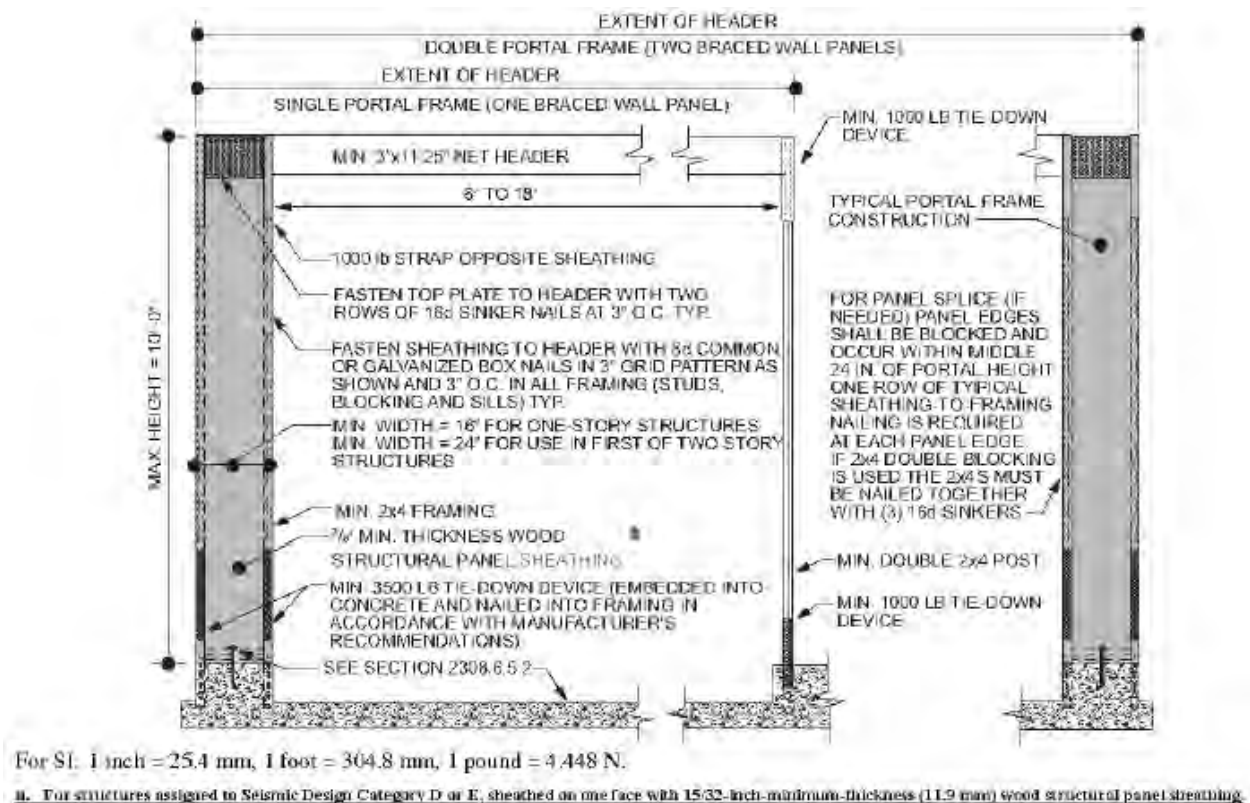


FIGURE 2308.6.5.2
PORTAL FRAME WITH HOLD-DOWNS (PFH)

16.05.450. Section 2308.6.8.1 amended.

Section 2308.6.8.1 is amended as follows:

2308.6.8.1 Foundation requirements. Braced wall lines must be supported by continuous foundations.

Exception: For structures with a maximum plan dimension not more than 50 feet (15240 mm), continuous foundations are required at exterior walls only for structures assigned to Seismic Design Category A, B, or C.

For structures in Seismic Design Categories D and E, exterior braced wall panels must be in the same plane vertically with the foundation or the portion of the structure containing the offset must be designed in accordance with accepted engineering practice and Section 2308.1.1.

Exceptions:

1. ~~Exterior braced wall panels must be permitted to be located not more than 4 feet (1219 mm) from the foundation below where supported by a floor constructed in accordance with all of the following:~~
 - 1.1. ~~Cantilevers or setbacks may not exceed four times the nominal depth of the floor joists.~~
 - 1.2. ~~Floor joists must be 2 inches by 10 inches (51 mm by 254 mm) or larger and spaced not more than 16 inches (406 mm) on center.~~
 - 1.3. ~~The ratio of the back span to the cantilever must be not less than 2 to 1.~~
 - 1.4. ~~Floor joists at ends of braced wall panels must be doubled.~~
 - 1.5. ~~A continuous rim joist must be connected to the ends of cantilevered joists. The rim joist is permitted to be spliced using a metal tie not less than 0.058 inch (1.47 mm) (16 galvanized gage) and 1 1/2 inches (38 mm) in width fastened with six 16d common nails on each side. The metal tie must have a yield stress not less than 33,000 psi (227 MPa).~~
 - 1.6. ~~Joists at setbacks or the end of cantilevered joists may not carry gravity loads from more than a single story having uniform wall and roof loads nor carry the reactions from headers having a span of 8 feet (2438 mm) or more.~~
2. ~~The end of a required braced wall panel must be allowed to extend not more than 1 foot (305 mm) over an opening in the wall below. This requirement is applicable to braced wall panels offset in plane and braced wall panels offset out of plane as permitted by Exception 1. Braced wall panels are permitted to extend over an opening not more than 8 feet (2438 mm) in width where the header is a 4 inch by 12 inch (102 mm by 305 mm) or larger member.~~

16.05.460. Section 2308.6.9 amended.

Section 2308.6.9 is amended as follows:

2308.6.9 Attachment of sheathing. Fastening of braced wall panel sheathing will not be less than that prescribed in Tables 2308.6.1 or 2304.10.1. Wall sheathing must not be attached to framing members by adhesives. Staple fasteners in Table 2304.10.1 must not be used to resist or transfer seismic forces in structures assigned to Seismic Design Category D, E or F.

Exception: Staples may be used to resist or transfer seismic forces when the allowable shear values are substantiated by cyclic testing and approved by the Building Official.

All braced wall panels must extend to the roof sheathing and must be attached to parallel roof rafters or blocking above with framing clips (18 gauge minimum) spaced at maximum 24 inches (6096 mm) on center with four 8d nails per leg (total eight 8d nails per clip). Braced wall panels must be laterally braced at each top corner and at maximum 24 inches (6096 mm) intervals along the top plate of discontinuous vertical framing."

SECTION 5: Chapter 16.06 of the MPMC is amended in its entirety to read as follows:

"Chapter 16.06 RESIDENTIAL CODE

16.06.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Residential Building Code, 2016 Edition, as published in Title 24, Part 2.5 of the California Code of Regulations.

16.06.020. Chapter 1 Division II amended.

The text within Chapter 1 Division II is deleted and replaced with the following:

Chapter 1 Division II Administrative Provisions

For administrative provisions for this Code, see Section 16.01.040.

16.06.030. Section R301.1.3.2 amended.

Section R301.1.3.2 is amended to read as follows:

R301.1.3.2 Woodframe structures ~~greater than two stories~~. The Building Official will require construction documents to be approved and stamped by a California licensed architect or engineer for all dwellings of woodframe construction more than two stories and basement in height located in Seismic Design Category A, B or C. Notwithstanding other sections of law; the law establishing these provisions is found in Business and Professions Code Section 5537 and 6737.1.

The Building Official will require construction documents to be approved and stamped by a California licensed architect or engineer for all dwellings of woodframe construction more than one story in height or with a basement located in Seismic Design Category D₀, D₁, D₂ or E.

16.06.040. Section R301.1.4 amended.

Section R301.1.4 is amended to read as follows:

R301.1.4 Seismic design provisions for buildings constructed on or into slopes steeper than one unit vertical in three units horizontal (33.3 percent slope). The design and construction of new buildings and additions to existing buildings when constructed on or into slopes steeper than one unit vertical in three units horizontal (33.3 percent slope) must comply with Section 1613.9 of the Building Code.

16.06.042. Section R309.6 exception amended.

Section R309.6 exception is amended as follows:

Exception: An automatic residential fire sprinkler system must not be required when additions or alterations are made to existing carports and/or garages that do not have an automatic fire sprinkler system installed unless a sprinkler system is required in accordance with California Fire Code Section ~~903.2.8~~ 903.6.

16.06.044. Section R313.1 exception amended.

Section R313.1 exception is amended as follows:

Exception: An automatic residential fire sprinkler system must not be required when additions or alterations are made to existing townhouses that do not have an automatic fire sprinkler system installed unless a sprinkler system is required in accordance with California Fire Code Section ~~903.2.8~~ 903.6.

16.06.046. Section R313.2 exception amended.

Section R313.2 exception is amended as follows:

Exception: An automatic residential fire sprinkler system must not be required for additions or alterations to existing buildings that are not already provided with an automatic sprinkler system unless a sprinkler system is required in accordance with California Fire Code Section ~~903.2.8~~ 903.6.

16.06.048. Section R313.3.6.2.2 amended.

Section R313.3.6.2.2 is amended as follows:

Section R313.3.6.2.2 Calculation procedure. Determination of the required size for water distribution piping must be in accordance with the following procedure and California Fire Code Sections 903.3.1.3.1 and 903.3.5.

16.06.050. Table R301.2(1) amended.

Table R301.2(1) is amended to read as follows:

TABLE R301.2(1)
CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY ^f	SUBJECT TO DAMAGE FROM			WINTER DESIGN TEMP ^e	ICE BARRIER UNDERLAYMENT REQUIRED ^h	FLOOD HAZARDS ^g	AIR FREEZING INDEX ⁱ	MEAN ANNUAL TEMP ^j
	Speed ^d (mph)	Topographic Effects ^k	Special Wind Region ^l	Wind- borne Debris Zone ^m		Weathering ^a	Frost Line Depth ^b	Termite ^c					
ZERO	130 V_{ult}	NO	NO	1	E	NEGLECTIBLE	12"- 24"	VERY HEAVY	48°F	NO	NO	0	64°F

For SI: 1 pound per square foot = 0.0479 kPa, 1 mile per hour = 0.447 m/s.

- a. Weathering may require a higher strength concrete or grade of masonry than necessary to satisfy the structural requirements of this code. The weathering column must be filled in with the weathering index (i.e., "negligible," "moderate" or "severe") for concrete as determined from the Weathering Probability Map [Figure R301.2(3)]. The grade of masonry units must be determined from ASTM C 34, C 55, C 62, C 73, C 90, C 129, C 145, C 216 or C 652.
- b. The frost line depth may require deeper footings than indicated in Figure R403.1(1). The jurisdiction must fill in the frost line depth column with the minimum depth of footing below finish grade.
- c. The jurisdiction must fill in this part of the table to indicate the need for protection depending on whether there has been a history of local subterranean termite damage.
- d. The jurisdiction must fill in this part of the table with the wind speed from the basic wind speed map [Figure R301.2(4)]. Wind exposure category must be determined on a site-specific basis in accordance with Section R301.2.1.4.
- e. The outdoor design dry-bulb temperature must be selected from the columns of 971/2-percent values for winter from Appendix D of the *California Plumbing Code*. Deviations from the Appendix D temperatures must be permitted to reflect local climates or local weather experience as determined by the Building Official.
- f. The jurisdiction must fill in this part of the table with the seismic design category determined from Section R301.2.2.1.
- g. The jurisdiction must fill in this part of the table with (a) the date of the jurisdiction's entry into the National Flood Insurance Program (date of adoption of the first code or ordinance for management of flood hazard areas), (b) the date(s) of the Flood Insurance Study and (c) the panel numbers and dates of all currently effective FIRMs and FBFMs or other flood hazard map adopted by the authority having jurisdiction, as amended.
- h. In accordance with Sections R905.2.7.1, R905.4.3.1, R905.5.3.1, R905.6.3.1, R905.7.3.1 and R905.8.3.1, where there has been a history of local damage from the effects of ice damming, the jurisdiction must fill in this part of the table with "YES." Otherwise, the jurisdiction must fill in this part of the table with "NO."
- i. The jurisdiction must fill in this part of the table with the 100-year return period air freezing index (BF-days) from Figure R403.3(2) or from the 100-year (99%) value on the National Climatic Data Center data table "Air Freezing Index- USA Method (Base 32°)" at www.ncdc.noaa.gov/fpsf.html.
- j. The jurisdiction must fill in this part of the table with the mean annual temperature from the National Climatic Data Center data table "Air Freezing Index-USA Method (Base 32°F)" at www.ncdc.noaa.gov/fpsf.html.
- k. In accordance with Section R301.2.1.5, where there is local historical data documenting structural damage to buildings due to topographic wind speed-up effects, the jurisdiction must fill in this part of the table with "YES." Otherwise, the jurisdiction must indicate "NO" in this part of the table.

16.06.060. Section R301.2.2.2.5 amended.

Items 1, 3 and 5 of Section R301.2.2.2.5 are amended to read as follows:

1. Where exterior shear wall lines or braced wall panels are not in one plane vertically from the foundation to the uppermost story in which they are required.

Exception: ~~For wood light-frame construction, floors with cantilevers or setbacks not exceeding four times the nominal depth of the wood floor~~

joists are permitted to support braced wall panels that are out of plane with braced wall panels below provided that:

1. ~~Floor joists are nominal 2 inches by 10 inches (51 mm by 254 mm) or larger and spaced not more than 16 inches (406 mm) on center.~~
2. ~~The ratio of the back span to the cantilever is not less than 2 to 1.~~
3. ~~Floor joists at ends of braced wall panels are doubled.~~
4. ~~For wood frame construction, a continuous rim joist is connected to ends of cantilever joists. When spliced, the rim joists must be spliced using a galvanized metal tie not less than 0.058 inch (1.5 mm) (16 gage) and 1 1/2 inches (38 mm) wide fastened with six 16d nails on each side of the splice or a block of the same size as the rim joist of sufficient length to fit securely between the joist space at which the splice occurs fastened with eight 16d nails on each side of the splice; and~~
5. ~~Gravity loads carried at the end of cantilevered joists are limited to uniform wall and roof loads and the reactions from headers having a span of 8 feet (2438 mm) or less.~~

* * *

3. ~~When the end of a braced wall panel occurs over an opening in the wall below and ends at a horizontal distance greater than 1 foot (305 mm) from the edge of the opening. This provision is applicable to shear walls and braced wall panels offset in plane and to braced wall panels offset out of plane as permitted by the exception to item 1.~~

Exception: ~~For wood light frame wall construction, one end of a braced wall panel must be permitted to extend more than one foot (305 mm) over an opening not more than 8 feet (2438 mm) in width in the wall below provided that the opening includes a header in accordance with the following:~~

1. ~~The building width, loading condition and framing member species limitations of Table R602.7(1) apply; and~~
2. ~~Not less than one 2x12 or two 2x10 for an opening not more than 4 feet (1219 mm) wide; or~~
3. ~~Not less than two 2x12 or three 2x10 for an opening not more than 6 feet (1829 mm) in width; or~~
4. ~~Not less than three 2x12 or four 2x10 for an opening not more than 8 feet (2438 mm) in width; and~~

5. ~~The entire length of the braced wall panel does not occur over an opening in the wall below.~~

* * *

5. Where portions of a floor level are vertically offset.

Exceptions:

1. ~~Framing supported directly by continuous foundations at the perimeter of the building.~~
2. ~~For wood light-frame construction, floors must be permitted to be vertically offset when the floor framing is lapped or tied together as required by section R502.6.1.~~

16.06.070. Section R301.2.2.3.8 added.

Section R301.2.2.3.8 is added to read as follows:

R301.2.2.3.8 Anchorage of Mechanical, Electrical, or Plumbing Components and Equipment. Mechanical, electrical, or plumbing components and equipment must be anchored to the structure. Anchorage of the components and equipment must be designed to resist loads in accordance with the California Building Code and ASCE 7, except where the component is positively attached to the structure and flexible connections are provided between the component and associated ductwork, piping, and conduit; and either

1. The component weighs 400 lb (1,780 N) or less and has a center of mass located 4 ft (1.22 m) or less above the supporting structure; or
2. The component weighs 20 lb (89N) or less or, in the case of a distributed system, 5 lb/ft (73 N/m) or less.

16.06.080. Section R401.1 amended.

Section R401.1 is amended to read as follows:

R401.1 Application. The provisions of this chapter control the design and construction of the foundation and foundation spaces for buildings. In addition to the provisions of this chapter, the design and construction of foundations in flood hazard areas as established by Table R301.2(1) must meet the provisions of Section R322. Wood foundations must be designed and installed in accordance with AWC PWF.

Exception: The provisions of this chapter is permitted to be used for wood foundations only in the following situations:

1. In buildings that have no more than two floors and a roof.

2. When interior basement and foundation walls are constructed at intervals not exceeding 50 feet (15 240 mm).

Wood foundations in Seismic Design Category D₀, D₁ or D₂ ~~designed in accordance with accepted engineering practice is not permitted.~~

Exception: In non-occupied, single-story, detached storage sheds and similar uses other than carport or garage, provided the gross floor area does not exceed 200 square feet, the plate height does not exceed 12 feet in height above the grade plane at any point, and the maximum roof projection does not exceed 24 inches.

16.06.090. Sections R403.1.2, R403.1.3.6 and R403.1.5 amended.

Sections R403.1.2, R403.1.3.6 and R403.1.5 are amended to read as follows:

R403.1.2 Continuous footing in Seismic Design Categories D₀, D₁ and D₂. Exterior walls of buildings located in Seismic Design Categories D₀, D₁ and D₂ must be supported by continuous solid or fully grouted masonry or concrete footings. ~~Other footing materials or systems must be designed in accordance with accepted engineering practice.~~ All required interior braced wall panels in buildings located in Seismic Design Categories D₀, D₁ and D₂ ~~with plan dimensions greater than 50 feet (15 240 mm) must be supported by continuous solid or fully grouted masonry or concrete footings in accordance with Section R403.1.3.4, except for two-story buildings in Seismic Design Category D₂, in which all braced wall panels, interior and exterior, must be supported on continuous foundations.~~

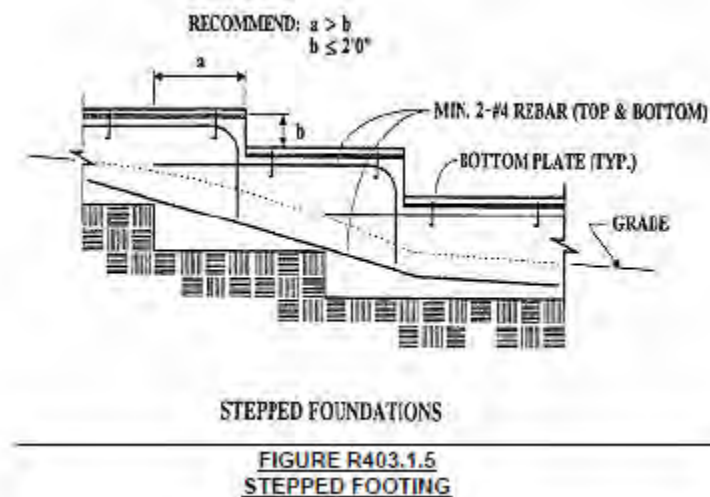
Exception: ~~Two-story buildings must be permitted to have interior braced wall panels supported on continuous foundations at intervals not exceeding 50 feet (15 240 mm) provided that:~~

- ~~1. The height of cripple walls does not exceed 4 feet (1219 mm).~~
- ~~2. First floor braced wall panels are supported on doubled floor joists, continuous blocking or floor beams.~~
- ~~3. The distance between bracing lines does not exceed twice the building width measured parallel to the braced wall line.~~

R403.1.3.6 Isolated concrete footings. In detached one- and two-family dwellings located in Seismic Design Category A, B, or C that are three stories or less in height and constructed with stud bearing walls, isolated plain concrete footings supporting columns or pedestals are permitted.

R403.1.5 Slope. The top surface of footings must be level. The bottom surface of footings must not have a slope exceeding one unit vertical in 10 units horizontal (10-percent slope). Footings must be stepped where it is necessary to change the elevation of the top surface of the footings or where the slope of the bottom surface of the footings will exceed one unit vertical in 10 units horizontal (10-percent slope).

For structures located in Seismic Design Categories D₀, D₁ or D₂, stepped footings must be reinforced with four No. 4 rebar. Two bars must be placed at the top and bottom of the footings as shown in Figure R403.1.5.



16.06.100. Section R404.2 amended.

Section R404.2 is amended to read as follows:

R404.2 Wood foundation walls. Wood foundation walls must be constructed in accordance with the provisions of Sections R404.2.1 through R404.2.6 and with the details shown in Figures R403.1(2) and R403.1(3). Wood foundation walls is not permitted for structures located in Seismic Design Category D₀, D₁ or D₂.

16.06.110. Section R501.1 amended.

Section R501.1 is amended to read as follows:

R501.1 Application. The provisions of this chapter control the design and construction of the floors for buildings, including the floors of attic spaces used to house mechanical or plumbing fixtures and equipment. Mechanical or plumbing fixtures and equipment must be attached (or anchored) to the structure in accordance with Section R301.2.2.3.8.

16.06.120. Section R503.2.4 added.

Section R503.2.4 is added to read as follows:

R503.2.4 Openings in horizontal diaphragms. Openings in horizontal diaphragms with a dimension perpendicular to the joist that is greater than 4 feet (1.2 m) must be constructed in accordance with Figure R503.2.4.

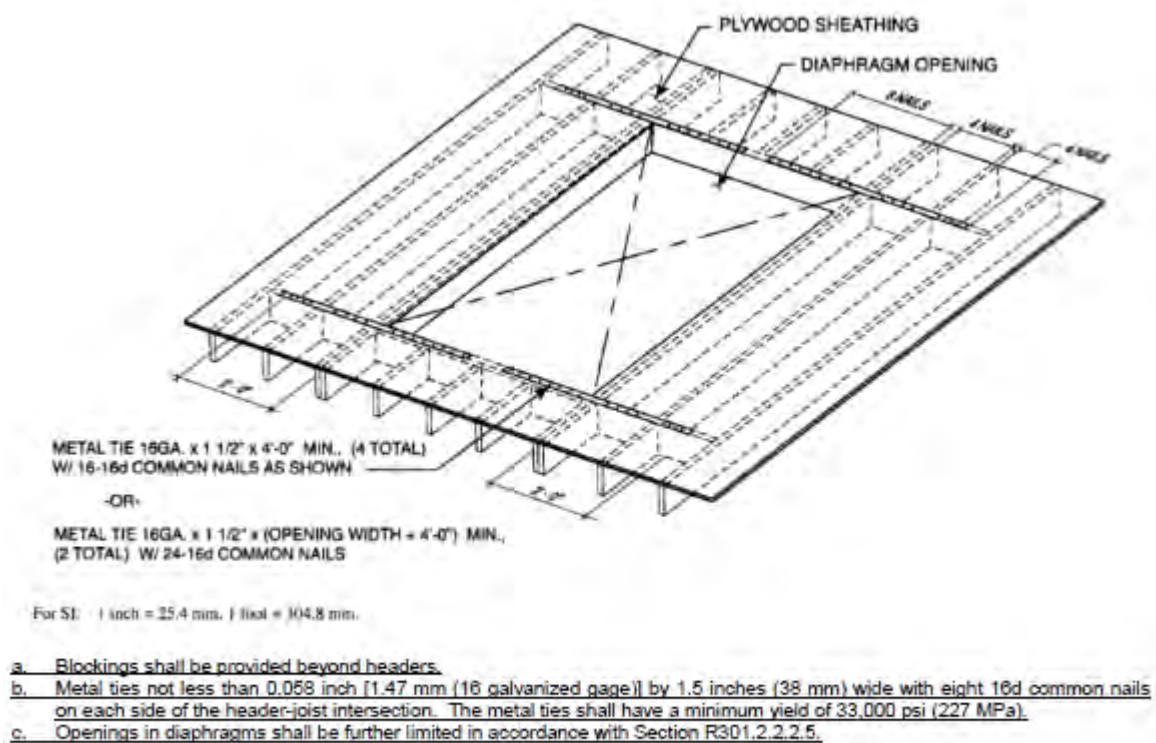


FIGURE R503.2.4
OPENINGS IN HORIZONTAL DIAPHRAGMS

16.06.130. Table R602.3(1) amended.

Lines 35 and 36 of Table R602.3(1) are amended to read as follows:

TABLE 602.3(1)
FASTENING SCHEDULE—continued

ITEM	DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF FASTENER ^{a, b, c}	SPACING AND LOCATION	
Floor				
24	2" subfloor to joist or girder	3-16d box (3 1/2" × 0.135"); or 2-16d common (3 1/2" × 0.162")	Blind and face nail	
25	2" planks (plank & beam—floor & roof)	3-16d box (3 1/2" × 0.135"); or 2-16d common (3 1/2" × 0.162")	At each bearing, face nail	
26	Band or rim joist to joist	3-16d common (3 1/2" × 0.162") 4-10 box (3" × 0.128"), or 4-3" × 0.131" nails; or 4-3" × 14 ga. staples, 7/16" crown	End nail	
27	Built-up girders and beams, 2-inch lumber layers	20d common (4" × 0.192"); or	Nail each layer as follows: 32" o.c. at top and bottom and staggered.	
		10d box (3" × 0.128"); or 3" × 0.131" nails	24" o.c. face nail at top and bottom staggered on opposite sides	
		And: 2-20d common (4" × 0.192"); or 3-10d box (3" × 0.128"); or 3-3" × 0.131" nails	Face nail at ends and at each splice	
28	Ledger strip supporting joists or rafters	4-16d box (3 1/2" × 0.135"); or 3-16d common (3 1/2" × 0.162"); or 4-10d box (3" × 0.128"); or 4-3" × 0.131" nails	At each joist or rafter, face nail	
29	Bridging to joist	2-10d (3" × 0.128")	Each end, toe nail	
ITEM	DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF FASTENER ^{a, b, c}	SPACING OF FASTENERS	
			Edges (inches) ^h	Intermediate supports ^{d, e} (inches)
Wood structural panels, subfloor, roof and interior wall sheathing to framing and particleboard wall sheathing to framing [see Table R602.3(3) for wood structural panel exterior wall sheathing to wall framing]				
30	3/8" - 1/2"	6d common (2" × 0.113") nail (subfloor, wall) ⁱ 8d common (2 1/2" × 0.131") nail (roof)	6	12 ^f
31	5/32" - 1"	8d common nail (2 1/2" × 0.131")	6	12 ^f
32	1 1/8" - 1 1/4"	10d common (3" × 0.148") nail; or 8d (2 1/2" × 0.131") deformed nail	6	12
Other wall sheathing ^g				
33	1/2" structural cellulosic fiberboard sheathing	1 1/2" galvanized roofing nail, 7/16" head diameter, or 1" crown staple 16 ga., 1 1/4" long	3	6
34	5/32" structural cellulosic fiberboard sheathing	1 3/4" galvanized roofing nail, 7/16" head diameter, or 1" crown staple 16 ga., 1 1/4" long	3	6
35 ^L	1/2" gypsum sheathing ^d	1 1/2" galvanized roofing nail; staple galvanized, 1 1/2" long; 1 1/4" screws, Type W or S	7	7
36 ^L	5/8" gypsum sheathing ^d	1 3/4" galvanized roofing nail; staple galvanized, 1 5/8" long; 1 5/8" screws, Type W or S	7	7
Wood structural panels, combination subfloor underlayment to framing				
37	3/4" and less	6d deformed (2" × 0.120") nail; or 8d common (2 1/2" × 0.131") nail	6	12
38	7/8" - 1"	8d common (2 1/2" × 0.131") nail; or 8d deformed (2 1/2" × 0.120") nail	6	12
39	1 1/8" - 1 1/4"	10d common (3" × 0.148") nail; or 8d deformed (2 1/2" × 0.120") nail	6	12

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 mile per hour = 0.447 m/s; 1 ksi = 6.895 MPa.

**TABLE R602.3(1)—continued
FASTENING SCHEDULE**

- a. Nails are smooth-common, box or deformed shanks except where otherwise stated. Nails used for framing and sheathing connections shall have minimum average bending yield strengths as shown: 80 ksi for shank diameter of 0.192 inch (20d common nail), 90 ksi for shank diameters larger than 0.142 inch but not larger than 0.177 inch, and 100 ksi for shank diameters of 0.142 inch or less.
- b. Staples are 16 gage wire and have a minimum $\frac{7}{16}$ -inch on diameter crown width.
- c. Nails shall be spaced at not more than 6 inches on center at all supports where spans are 48 inches or greater.
- d. Four-foot by 8-foot or 4-foot by 9-foot panels shall be applied vertically.
- e. Spacing of fasteners not included in this table shall be based on Table R602.3(2).
- f. Where the ultimate design wind speed is 130 mph or less, nails for attaching wood structural panel roof sheathing to gable end wall framing shall be spaced 6 inches on center. Where the ultimate design wind speed is greater than 130 mph, nails for attaching panel roof sheathing to intermediate supports shall be spaced 6 inches on center for minimum 48-inch distance from ridges, eaves and gable end walls; and 4 inches on center to gable end wall framing.
- g. Gypsum sheathing shall conform to ASTM C 1396 and shall be installed in accordance with GA 253. Fiberboard sheathing shall conform to ASTM C 208.
- h. Spacing of fasteners on floor sheathing panel edges applies to panel edges supported by framing members and required blocking and at floor perimeters only. Spacing of fasteners on roof sheathing panel edges applies to panel edges supported by framing members and required blocking. Blocking of roof or floor sheathing panel edges perpendicular to the framing members need not be provided except as required by other provisions of this code. Floor perimeter shall be supported by framing members or solid blocking.
- i. Where a rafter is fastened to an adjacent parallel ceiling joist in accordance with this schedule, provide two toe nails on one side of the rafter and toe nails from the ceiling joist to top plate in accordance with this schedule. The toe nail on the opposite side of the rafter shall not be required.
- j. Use of staples in braced wall panels shall be prohibited in Seismic Design Category D₀, D₁, or D₂.

16.06.140. Table R602.3(2) amended.

Footnote “b” of Table R602.3(2) is amended to read as follows:

- b. Staples must have a minimum crown width of $\frac{7}{16}$ -inch on diameter except as noted. Use of staples in roof, floor, subfloor, and braced wall panels is prohibited in Seismic Design Category D₀, D₁, or D₂.

16.06.150. Section R602.3.2 and Table R602.3.2 amended.

Exception of Section R602.3.2 and Table R602.3.2 are amended to read as follows:

Exception: A In other than Seismic Design Category D₀, D₁ or D₂, a single top plate used as an alternative to a double top plate must comply with the following:

1. The single top plate must be tied at corners, intersecting walls, and at in-line splices in straight wall lines in accordance with Table R602.3.2.
2. The rafters or joists must be centered over the studs with a tolerance of not more than 1 inch (25 mm).
3. Omission of the top plate is permitted over headers where the headers are adequately tied to adjacent wall sections in accordance with Table R602.3.2.

**TABLE R602.3.2
SINGLE TOP-PLATE SPLICE CONNECTION DETAILS**

CONDITION	TOP-PLATE SPLICE LOCATION			
	Corners and intersecting walls		Butt joints in straight walls	
	Splice plate size	Minimum nails each side of joint	Splice plate size	Minimum nails each side of joint
Structures in SDC A-C; and in SDC D ₀ , D ₁ , and D ₂ with braced wall line spacing less than 25 feet	3" × 6" × 0.036" galvanized steel plate or equivalent	(6) 8d box ($2\frac{1}{2}$ " × 0.113") nails	3' × 12" × 0.036" galvanized steel plate or equivalent	(12) 8d box ($2\frac{1}{2}$ " × 0.113") nails
Structures in SDC D ₀ , D ₁ , and D ₂ with braced wall line spacing greater than or equal to 25 feet	3" × 8" by 0.036" galvanized steel plate or equivalent	(9) 8d box ($2\frac{1}{2}$ " × 0.113") nails	3' × 16" × 0.036" galvanized steel plate or equivalent	(18) 8d box ($2\frac{1}{2}$ " × 0.113") nails

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

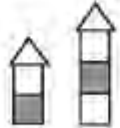
16.06.160. Section R602.10.2.3 amended.

Section R602.10.2.3 is amended to read as follows:

R602.10.2.3 Minimum number of braced wall panels. Braced wall lines with a length of 16 feet (4877 mm) or less must have a minimum of two braced wall panels of any length or one braced wall panel equal to 48 inches (1219 mm) or more. Braced wall lines greater than 16 feet (4877 mm) must have a minimum of two braced wall panels. Braced wall panel must not be less than 48 inches in length in Seismic Design Category D₀, D₁, or D₂.

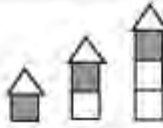
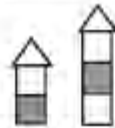
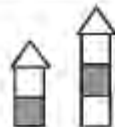
16.06.170. Table R602.10.3(3) amended.

Table R602.10.3(3) is amended to read as follows:

TABLE R602.10.3(3) BRACING REQUIREMENTS BASED ON SEISMIC DESIGN CATEGORY							
• SOIL CLASS D^b • WALL HEIGHT = 10 FEET • 10 PSF FLOOR DEAD LOAD • 15 PSF ROOF/CEILING DEAD LOAD • BRACED WALL LINE SPACING ≤ 25 FEET			MINIMUM TOTAL LENGTH (FEET) OF BRACED WALL PANELS REQUIRED ALONG EACH BRACED WALL LINE ^a				
Seismic Design Category	Story Location	Braced Wall Line Length (feet) ^c	Method LIB ^d	Method GB ^e	Methods DWB, SFB, PBS, PCP, HPS, CS- SFB ^{g,h}	Method WSP	Methods CS-WSP, CS-G
C (nonlinear only)		10	2.5	2.5	2.5	1.6	1.4
		20	5.0	5.0	5.0	3.2	2.7
		30	7.5	7.5	7.5	4.8	4.1
		40	10.0	10.0	10.0	6.4	5.4
		50	12.5	12.5	12.5	8.0	6.8
		10	NP	4.5	4.5	3.0	2.6
		20	NP	9.0	9.0	6.0	5.1
		30	NP	13.5	13.5	9.0	7.7
		40	NP	18.0	18.0	12.0	10.2
		50	NP	22.5	22.5	15.0	12.8
		10	NP	6.0	6.0	4.5	3.8
		20	NP	12.0	12.0	9.0	7.7
		30	NP	18.0	18.0	13.5	11.5
		40	NP	24.0	24.0	18.0	15.3
		50	NP	30.0	30.0	22.5	19.1
D ₀		10	NP	2.5 5.6	2.5 5.6	1.8	1.6
		20	NP	5.0 11.0	5.0 11.0	3.6	3.1
		30	NP	7.5 16.5	7.5 16.5	5.4	4.6
		40	NP	10.0 22.0	10.0 22.0	7.2	6.1
		50	NP	12.5 27.6	12.5 27.6	9.0	7.7
		10	NP	4.5 NP	4.5 NP	3.8	3.2
		20	NP	9.0 NP	9.0 NP	7.5	6.4
		30	NP	13.5 NP	13.5 NP	11.2	9.6
		40	NP	18.0 NP	18.0 NP	15.0	12.8
		50	NP	22.5 NP	22.5 NP	18.8	16.0
		10	NP	6.0 NP	6.0 NP	5.3	4.5
		20	NP	12.0 NP	12.0 NP	10.5	9.0
		30	NP	18.0 NP	18.0 NP	15.8	13.4
		40	NP	24.0 NP	24.0 NP	21.0	17.9
		50	NP	30.0 NP	30.0 NP	26.3	22.3

(continued)

TABLE R602.10.3(3)—continued
BRACING REQUIREMENTS BASED ON SEISMIC DESIGN CATEGORY

• SOIL CLASS D^b • WALL HEIGHT = 10 FEET • 10 PSF FLOOR DEAD LOAD • 15 PSF ROOF/CEILING DEAD LOAD • BRACED WALL LINE SPACING $\leq$ 25 FEET			MINIMUM TOTAL LENGTH (FEET) OF BRACED WALL PANELS REQUIRED ALONG EACH BRACED WALL LINE ^a				
Seismic Design Category	Story Location	Braced Wall Line Length (feet) ^c	Method LIB ^d	Method GB ^e	Methods DWB, SFB, PBS, PCP, HPS, CS-SFB ^{f,j}	Method WSP	Methods CS-WSP, CS-G
D_1		10	NP	3.0 6.0	3.0 6.0	2.0	1.7
		20	NP	6.0 12.0	6.0 12.0	4.0	3.4
		30	NP	9.0 18.0	9.0 18.0	6.0	5.1
		40	NP	12.0 24.0	12.0 24.0	8.0	6.8
		50	NP	15.0 30.0	15.0 30.0	10.0	8.5
		10	NP	6.0 NP	6.0 NP	4.5	3.8
		20	NP	12.0 NP	12.0 NP	9.0	7.7
		30	NP	18.0 NP	18.0 NP	13.5	11.5
		40	NP	24.0 NP	24.0 NP	18.0	15.3
		50	NP	30.0 NP	30.0 NP	22.5	19.1
		10	NP	8.5 NP	8.5 NP	6.0	5.1
		20	NP	17.0 NP	17.0 NP	12.0	10.2
		30	NP	25.5 NP	25.5 NP	18.0	15.3
		40	NP	34.0 NP	34.0 NP	24.0	20.4
		50	NP	42.5 NP	42.5 NP	30.0	25.5
D_2		10	NP	4.0 8.0	4.0 8.0	2.5	2.1
		20	NP	8.0 16.0	8.0 16.0	5.0	4.3
		30	NP	12.0 24.0	12.0 24.0	7.5	6.4
		40	NP	16.0 32.0	16.0 32.0	10.0	8.5
		50	NP	20.0 40.0	20.0 40.0	12.5	10.6
		10	NP	7.5 NP	7.5 NP	5.5	4.7
		20	NP	15.0 NP	15.0 NP	11.0	9.4
		30	NP	22.5 NP	22.5 NP	16.5	14.0
		40	NP	30.0 NP	30.0 NP	22.0	18.7
		50	NP	37.5 NP	37.5 NP	27.5	23.4
		10	NP	NP	NP	NP	NP
		20	NP	NP	NP	NP	NP
		30	NP	NP	NP	NP	NP
		40	NP	NP	NP	NP	NP
		50	NP	NP	NP	NP	NP
	Cripple wall below one- or two-story dwelling	10	NP	NP	NP	7.5	6.0
		20	NP	NP	NP	15.0	12.8
		30	NP	NP	NP	22.5	19.1
		40	NP	NP	NP	30.0	25.5
		50	NP	NP	NP	37.5	31.9

a. Linear interpolation shall be permitted.

b. Wall bracing lengths are based on a soil site class "D." Interpolation of bracing lengths between the S_{ds} values associated with the seismic design categories shall be permitted when a site-specific S_{ds} value is determined in accordance with Section 1613.3 of the *International Building Code*.

c. Where the braced wall line length is greater than 50 feet, braced wall lines shall be permitted to be divided into shorter segments having lengths of 50 feet or less, and the amount of bracing within each segment shall be in accordance with this table.

d. Method LIB shall have gypsum board fastened to not less than one side with nails or screws in accordance with Table R602.3(1) for exterior sheathing or Table R702.3.6 for interior gypsum board. Spacing of fasteners at panel edges shall not exceed 8 inches.

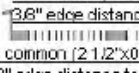
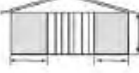
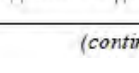
e. Method CS-SFB does not apply in Seismic Design Categories D_1 , D_2 , and D_3 .

f. Methods GB and PCP braced wall panel low ratio shall not exceed 4:1 in SDC D_1 , D_2 , or D_3 . Methods DWB, SFB, PBS, and HPS are not permitted in SDC D_2 , D_3 , or D_4 .

16.06.180. Table R602.10.4 amended.

Table R602.10.4 is amended to read as follows:

**TABLE R602.10.4
BRACING METHODS ^f**

METHODS, MATERIAL		MINIMUM THICKNESS	FIGURE	CONNECTION CRITERIA ^a	
				Fasteners	Spacing
Intermittent Bracing Method	LIE Let-in-bracing	1 × 4 wood or approved metal straps at 45° to 60° angles for maximum 16" stud spacing		Wood: 2-8d common nails or 3-8d (2 1/2" long × 0.113" dia.) nails Metal strap: per manufacturer	Wood: per stud and top and bottom plates Metal: per manufacturer
	DWB Diagonal wood boards	3/4" (1" nominal) for maximum 24" stud spacing		2-8d (2 1/2" long × 0.113" dia.) nails or 2 - 1 3/4" long staples	Per stud
	WSP Wood structural panel (See Section R604)	$\frac{3/8"}{15/32"}$	 8d common (2 1/2" × 0.131") nails 3/8" edge distance to panel edge 8d common (2 1/2" × 0.131") nails 3/8" edge distance to panel edge	Exterior sheathing per Table R602.3(3) Interior sheathing per Table R602.3(1) or R602.3(2)	6" edges 12" field Varies by fastener—6" edges 12" field
	BV-WSP^e Wood Structural Panels with Stone or Masonry Veneer (See Section R602.10.6.5)	7/16"	See Figure R602.10.6.5	8d common (2 1/2" × 0.131") nails	4" at panel edges 12" at intermediate supports 4" at braced wall panel end posts
	SFB Structural fiberboard sheathing	1/2" or 5/32" for maximum 16" stud spacing		1 1/2" long × 0.12" dia. (for 1/2" thick sheathing) 1 3/4" long × 0.12" dia. (for 5/32" thick sheathing) galvanized roofing nails or 8d common (2 1/2" long × 0.131" dia.) nails	3" edges 6" field
	GB Gypsum board	1/2"		Nails or screws per Table R602.3(1) for exterior locations Nails or screws per Table R702.3.5 for interior locations	For all braced wall panel locations: 7" edges (including top and bottom plates) 7" field
	PBS Particleboard sheathing (See Section R605)	3/8" or 1/2" for maximum 16" stud spacing		For 3/8", 6d common (2" long × 0.113" dia.) nails For 1/2", 8d common (2 1/2" long × 0.131" dia.) nails	3" edges 6" field
	PCP Portland cement plaster	See Section R703.6 for maximum 16" stud spacing		1 1/2" long, 11 gage, 1/16" dia. head nails or 1/8" long, 16 gage staples ^g	6" o.c. on all framing members
	HPS Hardboard panel siding	7/16" for maximum 16" stud spacing		0.092" dia., 0.225" dia. head nails with length to accommodate 1 1/2" penetration into studs	4" edges 8" field
	ABW Alternate braced wall	3/8"		See Section R602.10.6.1	See Section R602.10.6.1

(continued)

**TABLE R602.10.4—continued
BRACING METHODS¹**

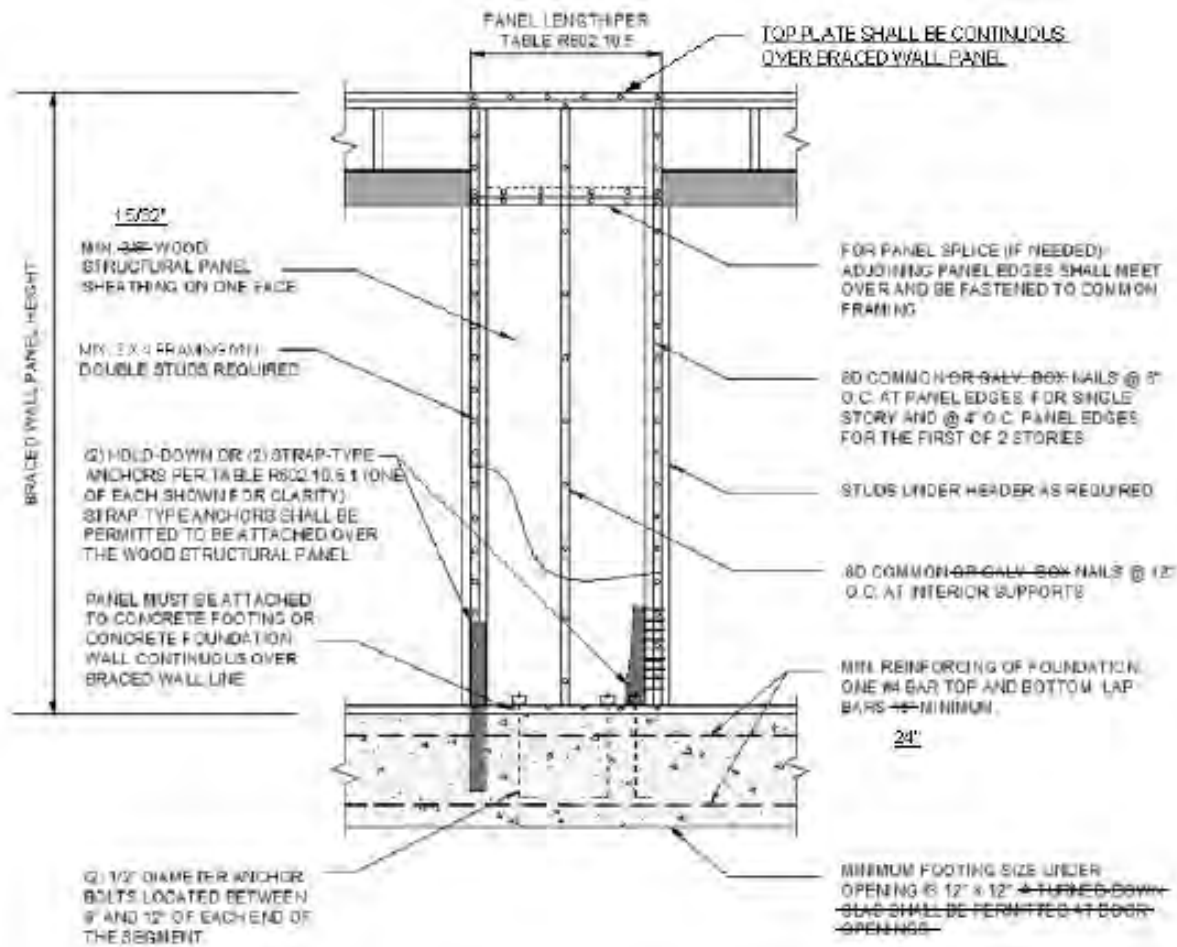
METHODS, MATERIAL		MINIMUM THICKNESS	FIGURE	CONNECTION CRITERIA ²	
				Fasteners	Spacing
Intermittent Bracing Methods	PFH Portal frame with hold-downs	$\frac{3}{8}$ "		See Section R602.10.6.2	See Section R602.10.6.2
	PFG Portal frame at garage	$\frac{7}{16}$ "		See Section R602.10.6.3	See Section R602.10.6.3
Continuous Sheathing Methods	CS-WSP Continuously sheathed wood structural panel	$\frac{3}{8}$ " 15/32"	 8d common (2 1/2"x0.131") nails 3/8" edge distance to panel edge	Exterior sheathing per Table R602.3(3) Interior sheathing per Table R602.3(1) or R602.3(2)	6" edges 12" field Varies by fastener 6" edges 12" field
	CS-G^{3,4} Continuously sheathed wood structural panel adjacent to garage openings	$\frac{3}{8}$ " 15/32"		See Method CS-WSP	See Method CS-WSP
	CS-PF Continuously sheathed portal frame	$\frac{7}{16}$ " 15/32"		See Section R602.10.6.4	See Section R602.10.6.4
	CS-SFB⁴ Continuously sheathed structural fiberboard	$\frac{1}{2}$ " or $\frac{25}{32}$ " for maximum 16" stud spacing	 1 1/2" long x 0.12" dia. (for 1/2" thick sheathing) 1 3/4" long x 0.12" dia. (for 25/32" thick sheathing) galvanized roofing nails or 8d common (2 1/2" long x 0.131" dia.) nails		3" edges 6" field

For SI: 1 inch = 25.4 mm, 1 foot = 305 mm, 1 degree = 0.0175 rad, 1 pound per square foot = 47.8 N/m², 1 mile per hour = 0.447 m/s.

- Adhesive attachment of wall sheathing, including Method GB, shall not be permitted in Seismic Design Categories C, D₀, D₁ and D₂.
- Applies to panels next to garage door opening where supporting gable end wall or roof load only. Shall only be used on one wall of the garage. In Seismic Design Categories D₀, D₁ and D₂, roof covering dead load shall not exceed 3 psf.
- Garage openings adjacent to a Method CS-G panel shall be provided with a header in accordance with Table R602.5(1). A full-height clear opening shall not be permitted adjacent to a Method CS-G panel.
- Method CS-SFB does not apply in Seismic Design Categories D₀, D₁ and D₂.
- Method applies to detached one- and two-family dwellings in Seismic Design Categories D₀ through D₂ only.
- Methods GB and PCP braced wall panel h/w ratio shall not exceed 1:1 in SDC D₀, D₁, or D₂. Methods LIB, DWB, SFB, PBS, HPS, and PFG are not permitted in SDC D₀, D₁, or D₂.
- Use of staples in braced wall panels shall be prohibited in SDC D₀, D₁, or D₂.

16.06.190. Figure R602.10.6.1 amended.

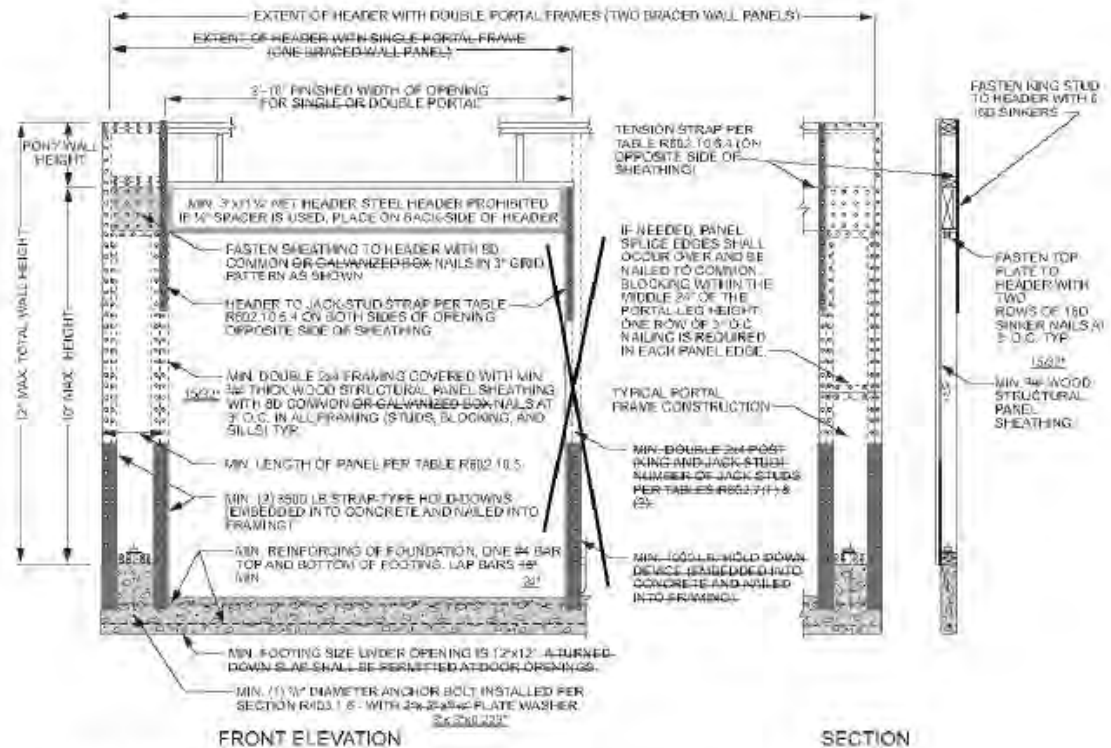
Figure R602.10.6.1 is amended to read as follows:



**FIGURE R602.10.6.1
METHOD ABW—ALTERNATE BRACED WALL PANEL**

16.06.200. Figure R602.10.6.2 amended.

Figure R602.10.6.2 is amended to read as follows:



For SE: 1 inch = 25.4 mm, 1 foot = 304.8 mm.

FIGURE R602.10.6.2
METHOD PFH—PORTAL FRAME WITH HOLD-DOWNS
AT DETACHED GARAGE DOOR OPENINGS

16.06.210. Table R602.10.5 amended.

Table R602.10.5 is amended to read as follows:

**TABLE R602.10.5
MINIMUM LENGTH OF BRACED WALL PANELS**

METHOD (See Table R602.10.4)		MINIMUM LENGTH ¹ (inches)					CONTRIBUTING LENGTH (inches)
		Wall Height					
		8 feet	9 feet	10 feet	11 feet	12 feet	
DWB, WSP, SFB, PBS, PCP, HPS, BV-WSP		48	48	48	53	58	Actual ^b
GB		48	48	48	53	58	Double sided = Actual Single sided = 0.5 × Actual
LIB		55	62	69	NP	NP	Actual ^b
ABW	SDC A, B and C, ultimate design wind speed < 140 mph	28	32	34	38	42	48
	SDC D ₀ , D ₁ and D ₂ , ultimate design wind speed < 140 mph	32	32	34	NP	NP	
PFH	Supporting roof only	46 <u>24</u>	46 <u>24</u>	46 <u>24</u>	46 ^c <u>24</u> ^c	49 ^c <u>24</u> ^c	48
	Supporting one story and roof	24	24	24	27 ^c	29 ^c	48
PPG		24	27	30	33 ^d	36 ^d	1.5 × Actual ^b
CS-G		24	27	30	33	36	Actual ^b
CS-PF	SDC A, B and C	16	18	20	22 ^e	24 ^e	1.5 × Actual ^b
	SDC D ₀ , D ₁ and D ₂	46 <u>24</u>	48 <u>24</u>	49 <u>24</u>	49 ^e <u>24</u> ^e	24 ^e	Actual ^b
CS-WSP, CS-SFB	Adjacent clear opening height (inches)						Actual ^b
	≤ 64	24	27	30	33	36	
	68	26	27	30	33	36	
	72	27	27	30	33	36	
	76	30	29	30	33	36	
	80	32	30	30	33	36	
	84	35	32	32	33	36	
	88	38	35	33	33	36	
	92	43	37	35	35	36	
	96	48	41	38	36	36	
	100	—	44	40	38	38	
	104	—	49	43	40	39	
	108	—	54	46	43	41	
	112	—	—	50	45	43	
	116	—	—	55	48	45	
	120	—	—	60	52	48	
	124	—	—	—	56	51	
	128	—	—	—	61	54	
	132	—	—	—	66	58	
	136	—	—	—	—	62	
	140	—	—	—	—	66	
	144	—	—	—	—	72	

For SI: 1 inch = 25.4 mm, 1 foot = 304.8 mm, 1 mile per hour = 0.447 m/s.

NP = Not Permitted.

a. Linear interpolation shall be permitted.

b. Use the actual length where it is greater than or equal to the minimum length.

c. Maximum header height for PFH is 10 feet in accordance with Figure R602.10.6.2, but wall height shall be permitted to be increased to 12 feet with pony wall.

d. Maximum opening height for PPG is 10 feet in accordance with Figure R602.10.6.3, but wall height shall be permitted to be increased to 12 feet with pony wall.

e. Maximum opening height for CS-PF is 10 feet in accordance with Figure R602.10.6.4, but wall height shall be permitted to be increased to 12 feet with pony wall.

16.06.220. Figure R602.10.6.4 amended.

Figure R602.10.6.4 is amended to read as follows:

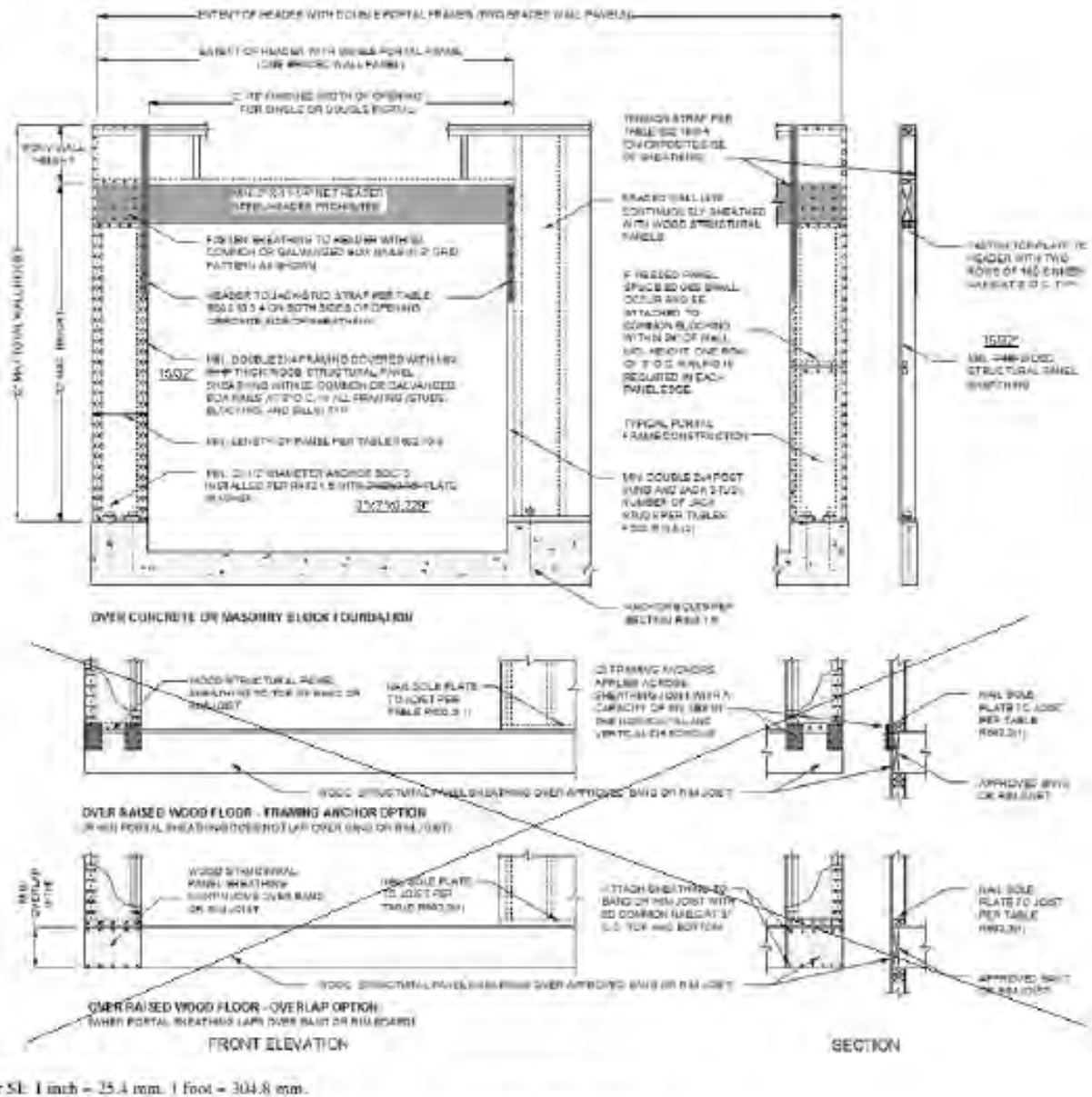


FIGURE R602.10.6.4
METHOD CS-PF-CONTINUOUSLY SHEATHED PORTAL FRAME PANEL CONSTRUCTION

16.06.230. Section R606.4.4 amended.

R606.4.4 Parapet walls. Unreinforced solid masonry parapet walls must not be less than 8 inches (203 mm) thick and their height must not exceed four times their thickness. Unreinforced hollow unit masonry parapet walls must not be less than 8 inches (203 mm) thick, and their height must not exceed three times their thickness. Masonry parapet walls in areas subject to wind loads of 30 pounds per square foot (1.44 kPa) or located in Seismic Design Category D₀, D₁ or D₂, or on townhouses in Seismic Design Category C must be reinforced in accordance with Section R606.12.

16.06.240. Section R606.12.2.2.3 amended.

Section R606.12.2.2.3 is amended to read as follows:

R606.12.2.2.3 Reinforcement requirements for masonry elements. Masonry elements listed in Section R606.12.2.2 must be reinforced in either the horizontal or vertical direction as shown in Figure ~~R606.11(2)~~ R606.11(3) and in accordance with the following:

1. Horizontal reinforcement. Horizontal joint reinforcement consists of ~~at least two longitudinal W1.7 wires spaced not more than 16 inches (406 mm) for walls greater than 4 inches (102 mm) in width and at least one longitudinal W1.7 wire spaced not more than 16 inches (406 mm) for walls not exceeding 4 inches (102 mm) in width; or~~ at least one No. 4 bar spaced not more than 48 inches (1219 mm). ~~Where two longitudinal wires of joint reinforcement are used, the space between these wires must be the widest that the mortar joint will accommodate.~~ Horizontal reinforcement must be provided within 16 inches (406 mm) of the top and bottom of these masonry elements.
2. Vertical reinforcement. Vertical reinforcement consists of at least one No. 4 bar spaced not more than 48 inches (1219 mm). Vertical reinforcement must be within ~~46~~ 8 inches (406mm) of the ends of masonry walls.

16.06.250. Section R803.2.4 added.

Section R803.2.4 is added to Chapter 8 of the 2016 Edition of the California Residential Code to read as follows:

R803.2.4 Openings in horizontal diaphragms. Openings in horizontal diaphragms must conform with Section R503.2.4.

16.06.260. Section R1001.3.1 amended.

Section R1001.3.1 of the 2016 Edition of the California Residential Code is amended to read as follows:

R1001.3.1 Vertical reinforcing. For chimneys up to 40 inches (1016 mm) wide, four No. 4 continuous vertical bars adequately anchored into the concrete foundation must be placed between wythes of solid masonry or within the cells of hollow unit masonry and grouted in accordance with Section R609. Grout must be prevented from bonding with the flue liner so that the flue liner is free to move with thermal expansion. For chimneys more than 40 inches (1016 mm) wide, two additional No. 4 vertical bars adequately anchored into the concrete foundation must be provided for each additional flue incorporated into the chimney or for each additional 40 inches (1016 mm) in width or fraction thereof.

16.06.270. Section R902.1 amended.

Section R902.1 is amended to read as follows:

R902.1 Roofing covering materials. Roofs must be covered with materials as set forth in Sections R904 and R905. A minimum Class A roofing must be installed in all areas designated by this section. Class A roofing required to be listed by this section must be tested in accordance with UL 790 or ASTM E108.

Exceptions:

1. Class A roof assemblies include those with coverings of brick, masonry, and exposed concrete deck.
2. Class A roof assemblies include ferrous or copper shingles or sheets, metal sheets and shingles, clay or concrete roof tile or slate installed on noncombustible decks.
3. Class A roof assemblies include minimum 16 ounces per square foot copper sheets installed over combustible decks.
4. Class A roof assemblies include slate installed over underlayment over combustible decks.

16.06.280. Section R902.1.3 amended.

Section R902.1.3 is amended to read as follows:

R902.1.3 Roof coverings in all other areas. The entire roof covering of every existing structure where more than 50 percent of the total roof area is replaced within any one-year period, the entire roof covering of every new structure, and any roof covering applied in the alteration, repair or replacement of the roof of every existing structure, will be a fire-retardant roof covering that is at least Class A.”

SECTION 6: Chapter 16.07 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.07 ELECTRICAL CODE

16.07.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Electrical Code, 2016 Edition, as published in Title 24, Part 3 of the California Code of Regulations.

16.07.020. Article 91 added.

Article 91 is added with the following:

**Article 91
Administrative Provisions**

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 7: Chapter 16.08 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.08 MECHANICAL CODE

16.08.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Mechanical Code, 2016 Edition, as published in Title 24, Part 4 of the California Code of Regulations.

16.08.020. Chapter 1 Division II amended.

The text within Chapter 1 Division II is deleted and replaced with the following:

**Chapter 1 Division II
Administrative Provisions**

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 8: Chapter 16.09 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.09 PLUMBING CODE

16.09.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Plumbing Code, 2016 Edition, as published in Title 24, Part 5 of the California Code of Regulations.

16.09.020. Chapter 1 Division II amended.

The text within Chapter 1 Division II is deleted and replaced with the following:

**Chapter 1 Division II
Administrative Provisions**

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 9: Chapter 16.10 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.10 ENERGY CODE

16.10.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Energy Code, 2016 Edition, as published in Title 24, Part 6 of the California Code of Regulations.

16.10.020. Section 100.01 of Subchapter 1 added.

Section 100.01 of Subchapter 1 is added with the following:

Section 100.01
Administrative Provisions

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 10: A new Chapter 16.11 of the MPMC is added to read as follows:

“Chapter 16.11 HISTORICAL BUILDING CODE

16.11.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Historical Building Code, 2016 Edition, as published in Title 24, Part 8 of the California Code of Regulations.

16.11.020. Chapter 8-1(1) added.

Chapter 8-1(1) is added with the following:

Chapter 8-1(1)
Administrative Provisions

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 11: Chapter 16.12 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.12 EXISTING BUILDING CODE

16.12.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Existing Building Code, 2016 Edition, as published in Title 24, Part 10, of the California Code of Regulations.

16.12.020. Chapter 1 Part 2 amended.

The text within Chapter 1 Part 2 is deleted and replaced with the following:

Chapter 1 Part 2
Administrative Provisions

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 12: Chapter 16.13 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.13 GREEN BUILDING STANDARDS CODE

16.13.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Green Building Standards Code, 2016 Edition, as published in Title 24, Part 11, of the California Code of Regulations.

16.13.020. Chapter 1-1 added.

Chapter 1-1 is added with the following:

**Chapter 1-1
Administrative Provisions**

For administrative provisions for this Code, see Section 16.01.040.”

SECTION 13: Chapter 16.14 of the MPMC is amended in its entirety to read as follows:

“Chapter 16.14 REFERENCED STANDARDS CODE

16.14.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Referenced Standards Code, 2016 Edition, as published in Title 24, Part 12, of the California Code of Regulations.”

SECTION 14: A new Chapter 16.15 of the MPMC is added to read as follows:

“Chapter 16.15 POOL AND SPA CODE

16.15.010 Document adopted by reference.

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the International Pool and Spa Code, 2015 Edition, as published by the International Code Council, Inc.

16.15.020. Chapter 1, Part 2 Administration and Enforcement amended.

The text with Chapter 1, Part 2 is deleted and replaced with the following:

**Chapter 1, Part 2
Administrative Provisions**

For administrative provisions for this Code, see Section 16.01.040.”

Section 15: Chapters 17.01 and 17.02 of the MPMC are amended in their entirety to read as follows:

“Chapter 17.01. CALIFORNIA FIRE CODE

17.01.010 Adoption of the California Fire Code

Pursuant to Government Code § 50022.9, the City Council incorporates by reference the California Fire Code, 2016 Edition ("CFC"), as published at Title 24, Part 9, of the California Code of Regulations. The CFC, as adopted by the MPMC, includes Appendices Chapter 4, B, C, D, and N.

Chapter 17.02 LOCAL AMENDMENTS TO CALIFORNIA FIRE CODE

17.02.010 Amendment—Application of Residential Code.

Section 102.5 is amended to read as follows:

102.5 Application of Residential Code. Where structures are designed and constructed in accordance with the International Residential Code, the provisions of this code apply as follows:

1. Construction and designed provisions: Provisions of this code pertaining to the exterior of the structure will apply including, without limitation, premises identification, fire apparatus access and water supplies. Provisions of this code pertaining to the interior of the structure when specifically required by this code including, without limitation, Section ~~903.4~~ 903 where interior or exterior systems or devices are installed, construction permits required by Section 105.7 of this code will also apply.
2. Administrative, operational, and maintenance provisions: All such provisions of this code will apply.

17.02.020 Addition—Police Powers.

Section 103.5 is added to read as follows:

103.5 Police Powers. The fire code official and deputies have the powers of police officers in performing their duties under this code. When requested to do so by the fire code official, the chief of police of the jurisdiction is authorized to assign such available police officers as necessary to assist the fire code official in enforcing the provisions of this code.

17.02.030 Amendment—Appeals.

Section 108, including its subparts is amended in its entirety to reads as follows:

108.1 Grounds for Appeal. Any aggrieved party may appeal any of the following decisions of the Fire Chief:

1. Disapproval of any application.
2. Refusal to grant any permit applied for when it is claimed that the provisions of this California Fire Code do not apply.
3. Interpretation of this California Fire Code.
4. Determination of suitability of alternate materials or types of construction or materials to types of construction or methods.

108.2 Written Decision. Any such decision must be in writing and a copy thereof will be served upon the applicant, if any, by mail. Any such decision will be final, unless an appeal will be filed there from, within the time and in the manner prescribed by this section.

108.3 Appeal Procedure. Any person dissatisfied with any such determination or decision of the Fire Chief has the right of appeal via the Administrative Civil Review Process established under the provisions of Chapter 5.48 of the Monterey Park Municipal Code.

108.4 Notice of Appeal. Any person desiring to take such an appeal must, within five days after receipt of the written decision of the Fire Chief, file a written notice of appeal with the Fire Chief for further review through an Administrative Hearing. Such written notice of appeal must be on a form provided by the Monterey Park Fire Department and contain such information as may be required for the Administrative Review.

108.5 Hearing. Each such appeal will be set for hearing for the Administrative Review. Not less than five days before the date of such hearing, written notice of the time and place of the hearing will be given to the applicant.

108.6 Hearing Procedure. At the time of the hearing, the Hearing Examiner will consider the evidence of the appellant, of the Fire Chief, or their authorized representative, and any other evidence, which may be presented.

108.7 Final Decision. At or after the conclusion of the hearing, the Hearing Examiner will render its findings of fact and its decision in writing, and will furnish a copy thereof to the Fire Chief, and will also serve a copy thereof upon the appellant by mail.

17.02.040 Amendment—Definition added.

Section 202 is amended by adding the following definition:

ALL WEATHER SURFACE. A road surface constructed to the minimum standards approved by the jurisdiction capable of supporting loads of 80,000 pounds.

17.02.050 Amendment—Definitions revised.

Section 202 is amended by revising the following definitions:

FIRE CHIEF. The Chief Officer of the City of Monterey Park Fire Department.

FIRE CODE OFFICIAL. The Fire Chief or other member of the fire service appointed by the Fire Chief, charged with the administration and enforcement of the Code.

17.02.060. Amendment—Combustible Waste Material.

Section 304.1.2 is amended to read as follows:

304.1.2 Vegetation. Weeds, grass, vines or other growth that is capable of being ignited and endangering property, must be cut down and removed by the owner or occupant of the premises. Vegetation clearance requirements in areas deemed a fire hazard by the Fire Chief or Fire Code Official must maintain a defensible space around all buildings and structures as follows:

(b) Ground clearance. The space surrounding every building or structure must be maintained in accordance with the following:

Any person that owns, leases, controls, operates, or maintains any building or structure in, upon, or adjoining any mountainous area or forest-covered lands, brush covered lands, or grass-covered lands, or any land which is covered with flammable material, must at all times do the following:

- (1) Maintain around and adjacent to such building or structure a firebreak made by removing and clearing away, for a distance of not less than 30 feet on each side thereof or to the property line, whichever is nearer, all flammable vegetation or other combustible growth. This section does not apply to single specimens of trees, ornamental shrubbery, or similar plants which are used as ground cover, if they do not form a means of rapidly transmitting fire from the native growth to any building or structure.
- (2) Maintain around and adjacent to any such building or structure additional fire protection or fire-break made by removing all bush, flammable vegetation, or combustible growth which is located from 30 to 100 feet from such building or structure or to the property line, whichever is nearer, as required by the enforcing agency if he finds that, because of extra hazardous conditions, a fire break of only 30 feet around such building or structure is not sufficient to provide reasonable fire safety. Grass and other vegetation located more than 30 feet from such building or structure and less than 18 inches in height above the ground may be maintained where necessary to stabilize the soil and prevent erosion.

17.02.070 Amendment—Open burning.

Section 307.1 is amended to read as follows:

307.1 Bonfires, Weed Abatement, Religious Burning, and Outdoor Rubbish Fires.

No person may build, light, maintain, or cause or permit to be built, lighted or maintained, any open or outdoor fire; use, or cause or permit to be used, any fire for clearing land; burn or cause or permit to be burned, any brush, trash, rubbish, stubble, or other flammable or combustible material, unless he complies with the regulations set forth in this section as follows:

1. Applicant must first secure from the Fire Chief, or their authorized representative, a written permit for such burning.
2. Such burning must be in accordance with the following:

- a. Each recipient of a written permit for burning must follow all rules shown. Acceptance of a burning permit will constitute an agreement that the holder will be responsible for all damages resulting from burning.
 - b. Any such fire must be maintained in one small pile or area that can be readily controlled.
 - c. At least one adult person must be in actual attendance and in charge of such fire at all times during its burning. He/she must have on hand at all such times water, garden hose, shovels, or other fire extinguishing equipment.
 - d. Such burning will be permitted only at a safe distance from all structures or other combustible material.
 - e. Burning will be permitted only if there is no appreciable wind.
 - f. Upon completion of any such burning, all resultant embers must be extinguished and hot ashes must be thoroughly wet down.
3. The Fire Chief may prohibit any or all outdoor fires or burning at any time he/she deems that atmospheric conditions or local circumstances will make such a fire hazardous.

17.02.080 Amendment—Automatic sprinkler systems.

Section 903 is amended as follows:

Amend Section 903.1.2 to read as follows:

903.1.2 Partial Automatic Fire Suppression Systems Prohibited.

Whenever an automatic fire suppression system is installed for any portion of any building or structure, an automatic fire suppression system must be installed for the entire building or structure.

Amend Section 903.2 to read as follows:

903.2 Where required. Approved automatic extinguishing systems must be installed:

1. In all new buildings regardless of the type of construction or occupancy.

Exceptions:

- A) Detached Group U occupancies, providing the floor area does not exceed 1000 square feet.
 - B) Other minor buildings and/or occupancies as approved by the Fire Chief.
2. In existing buildings with an occupancy change as required by other sections of the Fire Code.

Amend Section 903.6 as follows:

903.6 Existing Occupancies. An automatic sprinkler system will be installed in existing occupancies as follows:

- ~~1. Throughout all existing buildings and new sections of any existing buildings and structures whenever total additional floor area results in an increase of 1,000~~

~~square feet in the floor area; including mezzanines or additional stories, regardless of the type of construction, type of occupancy or area.~~

~~2. Upon the occurrence of any of the following conditions:~~

- ~~2.1. Addition(s) to any building or structure creating a total area exceeding the areas set forth in this code.~~
- ~~2.2. Addition(s) to any building or structure causing a building to become three or more stories in height.~~
- ~~2.3. Alteration(s) or repair(s) to any existing building or structure, exceeding fifty percent (50%) of the value of the building or fifty percent (50%) of the existing floor area within any twelve (12) month period, when the total building area is in excess of the areas set forth in this code.~~
- ~~2.4. Throughout existing and new sections of any building for which there is an occupancy classification change to a more hazardous use, or use increases the fire hazard to the building, structure or life safety of the occupants, as determined by the Fire Code Official.~~
- ~~2.5. When an addition, alternation or repair is equal to 1,000 square feet in fire area or more, or exceeds fifty percent (50%) of the area of the building within any twelve month period, the entire building will be provided with an approved automatic sprinkler system.~~
- ~~2.6. Throughout any existing Group R Division 2 occupancy being subdivided to condominium units.~~
- ~~2.7. Owners of buildings which have received final map approval for condominium conversion from the City Council that are not fire sprinklered throughout, and in which rental units have not been sold as condominium units, will cause such buildings to be provided with a complete automatic fire sprinkler system throughout before sale of the first condominium unit. The system design, installation, and permits will be in accordance with the applicable standards and provision of this code for new buildings.~~

~~3. For existing residential occupancies, throughout the buildings or structures when any of the following conditions occur:~~

- ~~3.1. When there will be more than one residential unit on a lot.~~
- ~~3.2. When any portion of a building is located more than 150 feet from the fire apparatus access at the street.~~
- ~~3.3. When the side or rear yard access is hindered by terrain or barrier such as without limitation a building on a steep hillside.~~
- ~~3.4. When there is inadequate fire flow.~~

~~For the purpose of applying this subsection, additions must be cumulative with each application for a building permit within the previous five years.~~

~~Subsection 903.2.2 must not apply to attached additions to unsprinklered Group R, Division 3, Group R 3.1 and Group R 4 occupancies.~~

- 1. In all commercial and industrial buildings greater than 5000 square feet in area when enlarged by an addition to the existing structure or as required by the Fire Chief.

2. In all commercial and industrial buildings equal to or less than 5000 square feet in area, when enlarged by an addition to the existing structure, exceeds 5000 square feet or as required by the Fire Chief.
3. In all commercial and industrial buildings when an addition to the existing area exceeds fifty percent (50%) within any twelve-month period.
4. In all residential occupancies when an addition to the existing living area exceeds fifty percent (50%) within any twelve-month period.
5. As required by the Fire Code due to a change in occupancy.
6. As required by the Fire Code in Chapter 11.

Amend Section 903.3.1.1 as follows:

903.3.1.1 NFPA 13 sprinkler systems. In other than residential buildings that are not over two stories in height, automatic sprinkler systems will be designed and installed in accordance with the NFPA 13, 2010 2016 Edition as amended in Chapter 80 except as provided in Sections 903.3.1.1.1 and 903.3.1.1.2. ~~and the conditions, restrictions and modifications as set forth in the following subsections:~~

- ~~1. In buildings three or more stories in height and with a common stairway, separate control valve(s) capable of independently controlling the fire sprinkler system on each floor and each basement level will be provided and installed in the stairway.~~
- ~~2. A ten percent (10%) safety factor will be provided for all hydraulically calculated sprinkler systems.~~

Add Section 903.3.1.1.3 to read as follows:

903.3.1.1.3 Riser room location. In structures over three stories in height or served by more than two fire sprinkler risers, a dedicated Fire Sprinkler Riser Room must be provided at an approved location. The riser room must be accessible to emergency personnel from the exterior of the building.

Amend Section 903.3.1.2 as follows:

903.3.1.2. NFPA 13R sprinkler systems. Where allowed in buildings of Group R, up to and including two stories in height, automatic sprinkler systems will be installed throughout in accordance with NFPA 13R, 2013 2016 Edition as amended in Chapter 80.

Add Section 903.3.1.2.3 to read as follows:

903.3.1.2.3 Attic and basement spaces. In residential buildings with automatic sprinkler systems designed and installed in accordance with NFPA 13R, attics and basements used for storage purposes must be fully sprinklered with residential type heads.

Amend Section 903.3.1.3 as follows:

903.3.1.3. NFPA 13D sprinkler systems. Where allowed, automatic sprinkler systems will be installed in one- and two-family dwellings will be installed throughout in accordance with NFPA 13D, ~~2013~~ 2016 Edition as amended in Chapter 80.

Add Section 903.3.1.3.1 to read as follows:

903.3.1.3.1. Detailed requirements. Automatic sprinkler system protection for one and two-family dwellings will be designed and installed in accordance with NFPA 13D, 2016 Edition with the following modifications:

1. A local water flow alarm must be provided for all sprinkler systems.
2. Attics and basements used for storage purposes must be fully sprinklered with residential type heads.
3. Overhead piping must be hydrostatically tested for leakage at 200 psi for two hours and inspected before drywall or insulation installation.
4. A minimum of three spare representative sprinkler heads and installation wrench must be provided at an approved location.

Amend Section 903.3.5 as follows:

903.3.5 Water Supplies. Water supplies for automatic sprinkler systems must comply with this section and the standards referenced in section 903.3.1. The potable water supply must be protected against backflow in accordance with the *Health and Safety Code*. Hydraulic calculations for systems designed per NFPA 13, 13D, or 13R will include a ten percent (10%) reduction from the available supply source.

17.02.090 Addition—Multiple fire alarm and detection systems.

Section 907.1.6 is added to read as follows:

907.1.6 Multiple Fire Alarm Systems. Multiple fire alarm systems within single protected premises must be interconnected and must transmit signals as one system.

17.02.100 Amendment—Emergency Responder Radio Coverage

Section 1103.2 is amended to read as follows:

1103.2 Emergency responder radio coverage in existing buildings. Existing buildings that do not have approved radio coverage for emergency responders within the building based upon the existing coverage levels of the public safety communication systems of the jurisdiction at the exterior of the building, must be equipped with such coverage according to one of the following:

1. Whenever an existing wired communication system cannot be repaired or is being replaced, or where not approved in accordance with Section 5101, Exception 1.
2. Whenever total additions result in an increase of more than 6,000 square feet in the total floor area, including mezzanines or additional stories, regardless of ownership.

Additions must be cumulative with each application for a building permit from January 1, 2011.

3. Whenever the value of alternations requiring permits exceed \$500,000 in valuation. Alterations values must be cumulative with each application for a building permit from January 1, 2011.

17.02.110 Addition—Explosive materials.

Sections 5601.2 and 5601.3 are added to read as follows:

5601.2 The manufacture, possession, storage, sale, transportation and use of explosive materials will be prohibited, unless it is authorized by the State Fire Marshal. This will not apply to hand loading of small arms ammunition for personal use when not for resale.

5601.3 Non explosive materials must be bolts, explosive rivets or cartridges for explosive-actuated power tasks in quantities involving less than 500 pounds.

17.02.120 Addition—Fireworks display.

Sections 5608.1.2 and 5608.1.3 are added to read as follows:

5608.1.2 Permits. It is unlawful for any person to present or conduct any public display of fireworks within the City of Monterey Park without first having obtained a permit there from the Fire Chief or their representative.

5608.1.3 Detailed Requirements. The public display of fireworks within the City of Monterey Park must be in accordance with Section 5608.1 of this Code and all of the following:

1. The Fire Chief is authorized to grant permits for supervised public displays of fireworks to be conducted by the city or by other organizations. Every such display must be personally supervised by a competent, licensed pyrotechnic operator approved by the Fire Chief. Each such display must be held at an approved location and must be so discharged or fired as, in the opinion of the Fire Chief after proper investigation, not to be hazardous to property or to endanger any person.
2. Applications for permit must be made in writing at least ten days in advance of the date of the display. After such permit will have been granted, the sale, possession, use, and/or distribution of fireworks for such display will be lawful for the permitted activity and time frame only. No permit granted under this code will be transferable.
3. The permittee must furnish a bond or certificate of insurance in an amount deemed adequate by the Fire Chief for the payment of all damages which may be caused either to a person or persons or to property by reason of the permitted display and arising from any acts of the permittee, agents, employees, or subcontractors.
4. When required by the Chief, the pyrotechnic operator will employ and provide additional personnel whose sole duty will be the enforcement of crowd control around the display area. Unauthorized persons will not be allowed to enter the

discharge site until the site has been inspected and cleared after conclusion of the display by the pyrotechnic operator.

5. The Fire Chief is authorized to require rope barriers, fences, signs or other devices to be installed around the display area to aid in crowd control.
6. The Fire Chief is authorized to adopt such additional rules and regulations not inconsistent herewith as are reasonably required to prevent injury to persons and/or property, including without limitation the requirement for standby fire personnel or apparatus at the firing site.
7. If the Fire Chief or appointed designee determines that there is a lack of crowd control or that the crowd is in danger, the display will be immediately discontinued. If at any time high winds or wet weather creates a danger, the display will be postponed until weather conditions are acceptable to the Chief.
8. The entire firing site must be inspected immediately following a display and before allowing public access for the purpose of locating unexploded aerial shells and/or hazardous debris. Unexploded shells will not be handled within 15 minutes after the time of their firing. Such shells must then be doused thoroughly with water, allowed to stand for at least 5 minutes, and then be submersed in a full bucket of water.

17.02.130 Addition—Fireworks manufacturing.

Section 5614 is added to read as follows:

SECTION 5614 FIREWORKS MANUFACTURING

5614.1 It is unlawful to manufacture fireworks within the City of Monterey Park.

5614.2 The Chief is authorized to seize, take, remove or cause to be removed, at the expense of the owner, all stocks of fireworks or explosives offered or exposed for sale, or stored or held in violation of this section.

17.02.140 Addition—Sale of fireworks.

Section 5615 is added to read as follows:

SECTION 5615 SALE OF FIREWORKS

5615.1 Sales of Fireworks. The sale of “Safe and Sane” fireworks within the City of Monterey Park city limits will be in accordance with Section 3301 of the Code and all of the following:

5615.1.1 It is unlawful for any person to sell, or to cause or permit to be sold, within the city, any fireworks at retail without first securing a permit to do so from the Fire Chief. A separate permit must be obtained for each separate or distinct place of business or stand. Any person having a permit, who fails to comply with the conditions of the permit as provided for by this section, will be deemed to be operating without a permit.

Application must be made no earlier than April 1 and no later than May 15 of each calendar year.

5615.1.2 The maximum number of permits, which may be issued will be (20) during any one calendar year.

If the number of applications exceed the number of permits to be issued, the permittees, who did not violate any requirements of this chapter during the preceding year, will have first priority for the available permits until April 15, provided each permittee represents the same participating organization which operated under the permit during the preceding year.

If there are any additional permits available, such additional permits will be granted by a drawing supervised by the license officer, or other municipal officer designated by the City Council.

1. The following qualifications must be met by each application for a permit:
 - a. No permit will be issued to any person, firm, or corporation, except any veterans organization or any auxiliary of such organization chartered by the Congress of the United States, maintaining a charter and meeting place in the City whose membership is composed of members now and/or heretofore serving in the armed forces of the United States; or, any nonprofit associations or corporations organized primarily for civic betterment or youth activities, charitable, or religious purposes.
 - b. Each such organization must have its principal and permanent meeting place within the city limits of Monterey Park, and must have been organized and established within the city limits of Monterey Park, and must have been organized and established within such city limits for a minimum of one year continuously preceding the filing of an application for a permit.
 - c. No organization may receive more than one permit for fireworks sales during any one calendar year.
 - d. No stand will be within 500 feet of another stand.
2. Each applicant for a permit must take out and maintain in force, while any such fireworks stand is open, public liability insurance in an amount of not less than \$1,000,000 for injury to one person, and not less than \$1,000,000 for any one occurrence, and one million dollars (\$1,000,000) for damage to property. The City of Monterey Park must be named as "additional insured" on all policies required hereunder. Before the issuance of a permit hereunder, each applicant must furnish evidence satisfactory in form and substance to the city that such insurance is in force, and adequate legal assurance that the carrier will give the city at least thirty days' prior written notice of the cancellation of the policy, during the effective period of the permit.
3. Applicants for a permit hereunder must pay a permit fee in accordance with the City of Monterey Park Master Schedule of Fees and Charges for each fireworks stand.
4. It will be unlawful for any person to sell at retail "dangerous fireworks," as defined in the California State Fireworks Law.
5. No "safe and sane" fireworks, as defined in the California State Fireworks Law, will be sold or offered for sale at retail within the City, except from 12:00 noon on June 28 to 9:00 p.m. on July 4 of each year. In addition, the discharge of fireworks is limited to 10 a.m. to 10 p.m. on only July 4.

6. No “safe and sane” fireworks will be sold or offered for sale at retail unless the fuses or other igniting devices are protected by approved protective caps, or each item or group of items is enclosed or sealed in a package bearing the California State Fire Marshal’s Seal of Registration, upon which the wholesaler’s license number appears.
7. The Fire Chief is authorized to promulgate reasonable additional rules and regulations for the operation of fireworks stands, in order to eliminate or reduce to a minimum the risk of fire or injury to persons or damage to property. A copy of any such rules and regulations must be posted in a prominent place in each fireworks stand. Failure to comply with said rules and regulations will be grounds for the immediate revocation of any permit granted under this section.

17.02.150 Addition—Locations where aboveground tanks are prohibited.

Section 5704.2.9.6.1 is added to read as follows:

5704.2.9.6.1 The storage of Class I and II liquids in above ground tanks outside of buildings is prohibited within the limits established by law as the limits of districts in which such storage is prohibited.

1. Class I and II liquids must be stored in above ground tanks outside of buildings only at locations in the city zoned or used for Manufacturing purposes, as designated in the Monterey Park Municipal Code and the zoning map of the City of Monterey Park.
Exception: Above ground storage tanks dispensing Class I and II liquids will not be allowed in motor fuel service stations.
2. The storage of Class I and II liquids in above ground tanks may be permitted in other zones if the Fire Chief finds that such use in a particular installation will not create an unreasonable risk of injury to person or property after consideration of special factors; such as, topographical conditions, nature of occupancy and proximity to buildings or adjoining property, and height and character of construction of such buildings, capacity and construction of proposed tanks and character of liquids to be stored, degree of private fire protection to be provided, and facilities of the Fire Department available to cope with flammable or combustible liquid fires.

17.02.160 Addition—Liquefied petroleum gases—Location of containers.

Section 6104.2 is added to read as follows:

6104.2 Liquefied petroleum gas may be stored only at locations zoned or used for Manufacturing Development purposes, as designated in the Monterey Park Municipal Code and the zoning map of the City of Monterey Park.

Such storage, however, may be permitted in other zones if the fire code official finds that such use in a particular installation will not create an unreasonable risk of injury to person or property, after consideration of the special features; such as, topographical conditions, nature of occupancy and proximity to building or adjoining property and height and character of construction of such buildings, capacity and construction of proposed tanks, and character of liquids to be stored, degree of private fire protection to

be provided, and facilities of the Fire Department to cope with flammable or combustible liquid fires.

17.02.170 Amendment—Appendix Chapter D Dead ends.

Section D103.4 of Appendix Chapter D is amended to read as follows:

D103.4 Dead Ends. Dead-end fire apparatus access roads in excess of 150 feet must be provided with width and turnaround provisions to the minimum standards adopted by the jurisdiction.

17.02.180 Amendment — Appendix Chapter N Haunted Houses

Section N101.2 of Appendix Chapter N is amended to read as follows:

N101.2 Permits. An operational permit must be required for haunted houses, ghost walks, or similar amusement uses in accordance with Appendix N101.2.

EXCEPTION: Haunted houses, ghost walks, or similar amusement uses in Group R-3 occupancies.”

SECTION 16: **Construction.** This Ordinance must be broadly construed in order to achieve the purposes stated in this Ordinance. It is the City Council’s intent that the provisions of this Ordinance be interpreted or implemented by the City and others in a manner that facilitates the purposes set forth in this Ordinance.

SECTION 17: **Enforceability.** Repeal of any provision of the Monterey Park Municipal Code does not affect any penalty, forfeiture, or liability incurred before, or preclude prosecution and imposition of penalties for any violation occurring before this Ordinance’s effective date. Any such repealed part will remain in full force and effect for sustaining action or prosecuting violations occurring before the effective date of this Ordinance.

SECTION 18: **Validity of Previous Code Sections.** If this entire Ordinance or its application is deemed invalid by a court of competent jurisdiction, any repeal or amendment of the MPMC or other city ordinance by this Ordinance will be rendered void and cause such previous MPMC provision or other the city ordinance to remain in full force and effect for all purposes.

SECTION 19: **Environmental Assessment.** The City Council finds that adoption of this Ordinance is exempt from review under the California Environmental Quality Act (California Public Resources Code §§ 21000, et seq., “CEQA”) and the regulations promulgated thereunder (14 California Code of Regulations §§ 15000, et seq., the “State CEQA Guidelines”) because it consists only of minor revisions and clarifications to an existing code of construction-related regulations and specification of procedures related thereto and will not have the effect of deleting or substantially changing any regulatory standards or findings required therefor, and therefore does not have the potential to cause significant effects on the environment. In addition, this ordinance is an action being taken for enhanced protection of the environment and is exempt from further review under CEQA Guidelines § 15308.

SECTION 20: **Severability.** If any part of this Ordinance or its application is deemed invalid by a court of competent jurisdiction, the city council intends that such invalidity will not affect the effectiveness of the remaining provisions or applications and, to this end, the provisions of this Ordinance are severable.

SECTION 21: **Publication.** The City Clerk is directed to certify the passage and adoption of this Ordinance; cause it to be entered into the City of Monterey Park's book of original ordinances; make a note of the passage and adoption in the records of this meeting; and, within fifteen (15) days after the passage and adoption of this Ordinance, cause it to be published or posted in accordance with California law.

SECTION 22: **Effective Date.** This Ordinance will become effective on the thirty-first (31st) day following its passage and adoption.

SECTION 23: **Filing with Building Standards Commission.** The City Clerk must file a certified copy of this Ordinance with the California Building Standards Commission.

PASSED AND ADOPTED at a regular meeting of the City Council of the City of Monterey Park, held on the ____ day of _____, 2016.

Mitchell Ing, Mayor

ATTEST:

Vincent D. Chang, City Clerk

I HEREBY CERTIFY that the above and foregoing ordinance was duly passed and adopted by the Monterey Park City Council at its regular meeting held on ____ of _____, 2016, by the following vote, to wit:

AYES;
NOES;
ABSENT:

APPROVED AS TO FORM:
MARK D. HENSLEY, City Attorney

By: _____
Karl H. Berger, Assistant City Attorney

EXHIBIT A

Local Amendments To The 2016 California Building Standards Code

The City Council finds as follows:

SECTION 1: Pursuant to the requirements of Health and Safety Code §17958.7, the City Council finds that there are local climatic, geographic, and topographic conditions justifying the various local amendments to the California Building Standards Code as set forth herein.

SECTION2: Specifically, the City Council finds:

A. Climatic Conditions

1. The City of Monterey Park is a densely populated area within a climate system capable of producing major winds, fire and rain related disasters, including but not limited to those caused by the Santa Ana winds and El Nino (or La Nina) subtropical-like weather. This region is especially susceptible to more active termite and wood attacking insects and microorganisms.
2. Hot, dry Santa Ana winds are common to all areas within the City of Monterey Park. These winds, which can cause small fires which spread quickly, are a contributing factor to the high fire danger in the area, and create the need for an increased level of fire protection. This added protection will supplement normal fire department response available and provide immediate protection for life and safety of multiple occupancy occupants during fire occurrences.
3. Los Angeles County and the City of Monterey Park are located in a semi-arid Mediterranean type climate which predisposes all fuels, including wood shingles to rapid ignition and spread of fire. Therefore, there exists a need for additional fire protection measures.
4. The warm, dry climate is conducive to swimming pools which creates a higher probability of child drowning where pools are unprotected.

B. Geological Conditions

1. The City of Monterey Park is a densely populated area having buildings and structures constructed over and near a vast array of fault systems capable of producing major earthquakes, including

but not limited to the 1994 Northridge Earthquake, the 1987 Whittier Narrows Earthquake, the 1971 San Fernando Earthquake and the 1933 Long Beach Earthquake.

2. The October 17, 1989, Santa Cruz earthquake resulted in only one major San Francisco fire in the Marina district. But, when combined with the 34 other fires and over 500 responses, the department was taxed to its full capabilities. The Marina fire was difficult to contain because mains supplying water to the district burst during the earthquake. If more fires had been ignited by the earthquake, it would have been difficult for the fire department to contain them. This situation creates the need for both additional fire protection measures and automatic on-site fire protection for building occupants since a multitude of fires may result from breakage of gas and electric lines as a result of an earthquake. As noted by "Planning Scenario on a Major Earthquake Department on of the Newport-Inglewood Fault Zone, 1988, State Conservation," "unfortunately meeting the minimum earthquake standards of building codes barely places a building on the verge of being legally unsafe."
3. Traffic and circulation congestion presently existing in the City of Monterey Park often challenges fire department response times. This condition will be exacerbated by any major disaster, including any earthquake wherein damage to the highway system will occur. This condition makes the need for additional on-site protection for property occupants necessary.
4. Placement of multiple occupancy buildings, location of arterial roads, and fire department staffing constraints due to recent revenue-limiting state legislation have made it difficult for the fire department to locate additional fire stations and provide manpower sufficient to concentrate fire companies and personnel to control fires in high density apartment or condominium buildings. Fire Department equipment does not allow easy access to areas of buildings greater than 55 feet above the level of Fire Department vehicle access. These conditions create the need for built-in onsite fire protection systems to protect occupants and property until firefighting apparatus and personnel arrive on the scene.
5. The City of Monterey Park is located in an area subject to a climatic condition of high winds and low humidity. This combination of events creates an environment which is conducive to rapidly spreading fires. Control of such fires requires rapid response. Obstacles generated by a strong wind, such as fallen trees, street lights and utility poles, and the requirement to climb 75 feet vertically up flights of stairs will greatly impact the response time to reach an incident scene. Additionally, ASCE-7, Section 6, Figure 6 - 2 Height Adjustment Table identifies a significant increase in the

amount of wind force at 60 feet above the ground. Use of aerial type firefighting apparatus above this height would place rescue personnel at increased risk of injury.

6. The City of Monterey Park is located in the middle of a seismically active area. The viability of the public water system would be questionable at best after a major seismic event. This would leave tall buildings vulnerable to uncontrolled fires due to a lack of available water and an inability to pump sufficient quantities of any available water to floors above the 55-foot level. A severe seismic event has the potential to negatively impact any rescue or fire suppression activities because it is likely to create obstacles similar to those indicated under the high wind section above. With the probability of strong aftershocks, there exists a need to provide increased protection for anyone on upper floors.
7. Untreated wood roofs cause or contribute to serious fire hazard and to the rapid spread of fires when such fires are accompanied by high winds. Pieces of burning wooden roofs become flying brands and are carried by the wind to other locations and thereby spread fire quickly.

C. Topographic Conditions

1. The City of Monterey Park is in an area that has a high percentage of structures on hillsides. Access for fire or rescue response and staging for firefighting are made challenging and difficult due to the terrain.

SECTION 3: Because of the local climatic, geologic and topographic conditions, the following local amendments are needed:

2016 California Building Code		
Code Section	Topic	Finding
Chapter 1, Division II	Administrative Provisions	Administrative
Section 202	Definition	Administrative
Section 903.1.2	Partial Automatic Suppression Systems	A-1, A-2, B-4, C-1
Section 903.2	Automatic Sprinkler Systems Required	A-1, A-2, B-4, C-1
Section 903.3.1.1	NFPA 13 Sprinkler Systems	A-1, A-2, B-4, C-1
Section 903.3.1.1.2	Riser Room Location	A-1, A-2, B-4, C-1
Section 903.3.1.2	NFPA 13R Sprinkler Systems	A-1, A-2, B-4, C-1
Section 903.3.1.2.3	Attic and Basement Spaces	A-1, A-2, B-4, C-1
Section 903.3.1.3	NFPA 13D Sprinkler Systems	A-1, A-2, B-4, C-1
Section 903.3.1.3.1	Detailed Requirements	A-1, A-2, B-4, C-1

Section 903.3.5	Water Supplies	A-1, A-2, B-4, C-1
Section 903.6	Existing Occupancies	A-1, A-2, B-4, C-1
Section 907.1.6	Multiple Fire Alarm Systems	A-1, A-2, B-4, C-1
Section 1507.3.1	Deck Requirements	B-1
Table 1505.1	Roof Covering	A-1, A-2, B-4, C-1
1505.1.3	Roof Covering	A-1, A-2, B-4, C-1
Section 1613.5.2	Structural Separation	B-1
Section 1613.5.3	Values for Vertical Combinations	B-1
Section 1613.5.4	Wood Diaphragms	B-1
Section 1613.5.5	Maximum S_{DS} Value in Determination of C_s and E_v	B-1
Section 1613.7	Seismic Design Provisions for Hillside Buildings	B-1, C-1
Section 1613.8	Suspended Ceilings	B-1
Section 1704.6	Structural Observations	B-1
Section 1704.6.1	Structural Observations For Seismic Resistance	B-1
Section 1705.3	Concrete Construction	B-1
Section 1705.12	Special Inspections For Seismic Resistance	B-1
Section 1807.1.4	Permanent Wood Foundation Systems	A-1, B-1
Section 1807.1.6	Prescriptive Design Of Concrete And Masonry Foundation Walls	B-1
Section 1809.3	Stepped Footings	B-1
Section 1809.7 and Table 1809.7	Prescriptive Footings For Light-Frame Construction	B-1
Section 1809.12	Timber Footings	A-1, B-1
Section 1810.3.2.4	Timber	A-1, B-1
Section 1905.1.7	Minimum Reinforcement	B-1
Section 1905.1 to Add Sections 1905.1.9 through 1905.1.11	Reinforcement	B-1
Section 2304.10.1	Fastener Requirements	B-1
Section 2304.12.5	Wood Used In Retaining Walls And Cribbs	A-1, B-1
Section 2305.4	Quality Of Nails	B-1
Section 2305.5	Hold-Down Connectors	B-1
Section 2306.2	Wood-Frame Diaphragms	B-1
Section 2306.3	Wood-Frame Shear Walls	B-1
Section 2307.2	Wood-frame shear walls	B-1
Table 2308.6.1	Wall Bracing Requirements	B-1
Section 2308.6.5	Alternative Bracing	B-1
Section 2308.6.8.1	Foundation Requirements	B-1

Section 2308.6.9	Attachment Of Sheathing	B-1
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2016 California Residential Code		
Code Section	Topic	Finding
Chapter 1, Division II	Administrative Provisions	Administrative
Section R301.1.3.2	Woodframe Structures	B-1
Section R309.6	Fire Sprinklers	A-1, A-2, B-4, C-1
Section R313.1	Fire Sprinklers	A-1, A-2, B-4, C-1
Section R313.2	Fire Sprinklers	A-1, A-2, B-4, C-1
Section R301.1.4	Seismic Design Provisions For Buildings Constructed On Or Into Slopes Steeper Than One Unit Vertical In Three Units Horizontal (33.3 Percent Slope	B-1, C-1
Table R301.2(1)	Design Criteria	Administrative
Items 1, 3 and 5 of Section R301.2.2.2.5	Irregular Buildings	B-1
Section R301.2.2.3.8	Anchorage Of Mechanical, Electrical, Or Plumbing Components And Equipment	B-1
Section R401.1	Application	A-1, B-1
Section R403.1.2, R403.1.3.6 and R403.1.5	Continuous Footing In Seismic Design Categories D ₀ , D ₁ And D ₂	B-1
Section R404.2	Wood Foundation Walls	A-1, B-1
Section R501.1	Application	B-1
Section 503.2.4	Openings In Horizontal Diaphragms	B-1
Lines 35 and 36 of Table R602.3(1)	Fastening Schedule	B-1
Footnote "b" of Table R602.3(2)	Alternate Attachment	B-1
Exception of Section R602.3.2 and Table R602.3.2	Top Plate	B-1
Section R602.10.2.3	Minimum Number Of Braced Panels	B-1
Table R602.10.3(3)	Bracing Requirements Based on Seismic Design Category	B-1
Table R602.10.4	Bracing Methods	B-1
Figure R602.10.6.1	Method ABW	B-1
Figure R602.10.6.2	Method PFH	B-1
Table R602.10.5	Minimum Length of Braced Wall Panels	B-1

Figure R602.10.6.4	Method CS-PF-Continuously Sheathed Portal Frame Panel Construction	B-1
Section R606.4.4	Parapet Walls	B-1
Section R606.12.2.2.3	Reinforcement Requirements For Masonry Elements	B-1
Section R803.2.4	Openings In Horizontal Diaphragms	B-1
Section R9002.1	Roof Covering	A-1, A-2, B-4, C-1
Section R902.1.3	Roof Covering	A-1, A-2, B-4, C-1
Section R1001.3.1	Vertical Reinforcing	B-1

2016 California Electrical Code		
Code Section	Topic	Finding
Article 91	Administrative Provisions	Administrative

2016 California Mechanical Code		
Code Section	Topic	Finding
Chapter 1, Division II	Administrative Provisions	Administrative

2016 California Plumbing Code		
Code Section	Topic	Finding
Chapter 1, Division II	Administrative Provisions	Administrative

2016 California Energy Code		
Code Section	Topic	Finding
Chapter 100.01	Administrative Provisions	Administrative

2016 California Historical Building Code		
Code Section	Topic	Finding
Chapter 8-1(1)	Administrative Provisions	Administrative

2016 California Existing Building Code		
Code Section	Topic	Finding
Chapter 1, Division II	Administrative Provisions	Administrative

2016 California Green Building Standards Code		
Code Section	Topic	Finding
Chapter 1-1	Administrative Provisions	Administrative

2015 International Pool and Spa Code		
Code Section	Topic	Finding
Chapter 1, Part 2	Administrative Provisions	Administrative

2016 California Fire Code		
Code Section	Topic	Finding
102.5	Application of Residential Code	Administrative
103.5	Police Powers	Administrative
108	A	Administrative
202	Definitions	Administrative
304.1.2	Vegetation	A-1, A-2, B-4, C-1
307.1	Open Burning	A-1, A-2, B-4, C-1
903	Fire Sprinklers	A-1, A-2, B-4, C-1
907.1.6	Multiple Fire Alarm and Detections Systems	A-1, A-2, B-4, C-1
1103.2	Emergency Radios	A-1, A-2, B-4, C-1
5601.2 and 5601.3	Explosive Materials	A-1, A-2, B-4, C-1
5608.1.2 and 5608.1.3	Fireworks Displays	A-1, A-2, B-4, C-1
5614	Fireworks Manufacturing	A-1, A-2, B-4, C-1
5615	Fireworks Sales	A-1, A-2, B-4, C-1
5704.2.9.6.1	Above Ground Tanks	A-1, A-2, B-4, C-1
6104.2	Liquefied Petroleum Gases	A-1, A-2, B-4, C-1
D103.4	Dead Ends	A-1, A-2, B-4, C-1
N101.2	Haunted Houses	A-1, A-2, B-4, C-1

Section	Rationale
California Building Code	
1507.3.1	Section 1507.3.1 is amended to require concrete and clay tiles to be installed only over solid structural sheathing boards. The change is necessary because there were numerous observations of tile roofs pulling away from wood framed buildings following the 1994 Northridge Earthquake. The SEAOSC/LA City Post Northridge Earthquake committee findings indicated significant problems with tile roofs was due to inadequate design and/or construction. Therefore, the amendment is needed to minimize such occurrences in the event of future significant earthquakes.
1613.5.2	The inclusion of the importance factor in this equation has the unintended consequence of reducing the minimum seismic separation distance for important facilities such as hospitals, schools, police and fire stations from adjoining structures. The proposal to omit the importance factor from Equation 12.12-1 will ensure that a safe seismic separation distance is provided.
1613.5.3	Observed damages to one and two family dwellings of light frame construction after the Northridge Earthquake may have been partially attributed to vertical irregularities common to this type of occupancy and construction. In an effort to improve quality of construction and incorporate lesson learned from studies after the Northridge Earthquake, the proposed modification to ASCE 7-10 Section 12.2.3.1 Exception 3 by limiting the number of stories and height of the structure to two stories will significantly minimize the impact of vertical irregularities and concentration of inelastic behavior from mixed structural systems.
1613.5.4	A joint Structural Engineers Association of Southern California (SEAOSC), Los Angeles County and Los Angeles City Task Force investigated the performance of concrete and masonry construction with flexible wood diaphragm failures after the Northridge earthquake. It was concluded at that time that continuous ties are needed at specified spacing to control cross grain tension in the interior of the diaphragm. Additionally, there was a need to limit subdiaphragm allowable shear loads to control combined orthogonal stresses within the diaphragm. Recognizing the importance and need to continue the recommendation made by the task force while taking into consideration the improve performances and standards for diaphragm construction today, this proposal increases the continuous tie spacing limit to 40 ft in lieu of 25 ft and to use 75% of the allowable code diaphragm shear to determine the depth of the sub-diaphragm in lieu of the 300 plf and is deemed appropriate and acceptable. Due to the frequency of this type of failure during the past significant earthquakes, various jurisdictions within the Los Angeles region have taken this additional step to prevent roof or floor diaphragms from pulling away from concrete or masonry walls.
1613.5.5	Amendment in the California Building Code is made to be consistent with ASCE 7-16, and is further amended herein to be consistent with ASCE 7-16 Supplement1. The modification is necessary to avoid

	misinterpretation on the intent of the five story limit for which the S_{DS} cap is applicable where there is flexible structure above a rigid podium base. The addition of “grade plane” clarifies the intent that the base is measured from the lowest structure in those instances where there is a vertical combination of two systems. Many of such combinations of systems will not satisfy exclusion 1, in which the structure must meet the definition of “regular” based on ASCE 7 Section 12.3.2. This modification provides safe design requirements in the selection of building period to calculate seismic base shear in building design accounting for dynamic story mass distribution throughout the inelastic range of ground motion. This amendment does not prevent designing of five levels of light frame wood construction on top of a concrete podium by using the calculated S_{DS} without the 70% cap.
1613.5.5	Amendment in the California Building Code is made to be consistent with ASCE 7-16, and is further amended herein to be consistent with ASCE 7-16 Supplement1. The modification is necessary to avoid misinterpretation on the intent of the five story limit for which the S_{DS} cap is applicable where there is flexible structure above a rigid podium base. The addition of “grade plane” clarifies the intent that the base is measured from the lowest structure in those instances where there is a vertical combination of two systems. Many of such combinations of systems will not satisfy exclusion 1, in which the structure must meet the definition of “regular” based on ASCE 7 Section 12.3.2. This modification provides safe design requirements in the selection of building period to calculate seismic base shear in building design accounting for dynamic story mass distribution throughout the inelastic range of ground motion. This amendment does not prevent designing of five levels of light frame wood construction on top of a concrete podium by using the calculated S_{DS} without the 70% cap. Currently mezzanines do not have to be considered as a floor level for Heights and Areas limits of Chapter 5 of the IBC. When applying the story height allowing S_{DS} to be equal to 1.0, but not less than 70% of calculated S_{DS}, the five story height limitation needs to consider mezzanines as individual floor levels due to added mass, overturning forces and variation in shear wall stiffness at the mezzanine floor levels, and therefore needs to be incorporated into the code to assure that new buildings and additions to existing buildings are designed and constructed in accordance with the scope and objectives of the California Building Code.
1617.7	Due to the difficulty of fire suppression vehicles accessing winding and narrow hillside properties and the probabilities for future earthquakes in the Los Angeles region, this technical amendment is required to address the special needs for buildings constructed on hillside locations. A joint Structural Engineers Association of Southern California (SEAOSC) and both the Los Angeles County and Los Angeles City Task Force investigated the performance of hillside

	building failures after the Northridge earthquake. Numerous hillside failures resulted in loss of life and millions of dollars in damage. These criteria were developed to minimize the damage to these structures and have been in use by both the City and County of Los Angeles for several years with much success. The proposed modification establishes design parameters to better mitigate and limit property damage that are the results of increased seismic forces which are imparted upon hillside buildings and structures and therefore need to be incorporated into the code to assure that new buildings and structures and additions or alterations to existing buildings or structures are designed and constructed in accordance with the scope and objectives of the California Building Code.
1613.8	The California Building Code has little to no information regarding the safe design and construction requirements for ceiling suspension systems subject to seismic loads. It is through the experience of prior earthquakes, such as the Northridge Earthquake, that this amendment is proposed so as to minimize the amount of bodily and building damage within the spaces in which this type of ceiling will be installed. This proposed amendment complements ASCE 7-10 Chapter 13 Section 13.5.6.2.2 and the cited reference to ASTM E580.
1704.6	The language in Section 1704.6 of the California Building Code permits the owner to employ any registered design professional to perform structural observations with minimum guideline. However, it is important to recognize that the registered design professional responsible for the structural design has thorough knowledge of the building he/she designed. By requiring the registered design professional responsible for the structural design or their designee who were involved with the design to observe the construction, the quality of the observation for major structural elements and connections that affect the vertical and lateral load resisting systems of the structure will greatly be increased. Additional requirements are provided to help clarify the role and duties of the structural observer and the method of reporting and correcting observed deficiencies to the Building Official.
1704.6.1	With the higher seismic demand placed on buildings and structures in this region, the language in Section 1704.6.1 of the California Building Code would permit many low-rise buildings and structures with complex structural elements to be constructed without the benefit of a structural observation. By requiring a registered design professional to observe the construction, the quality of the observation for major structural elements and connections that affect the vertical and lateral load resisting systems of the structure will greatly be increased. An exception is provided to permit simple structures and buildings to be excluded.
1705.3	Results from studies after the 1994 Northridge Earthquake indicated that a lot of the damage was attributed to a lack of quality control during construction resulting in poor performance of the building or

	structure. Therefore, the proposed amendment requires special inspection for concrete with a compressive strength greater than 2,500 pounds per square inch.
1705.12	In Southern California, very few detached one- or two-family dwellings not exceeding two stories above grade plane are built as “box-type” structures, especially those in hillside areas and near the oceanfront. Many steel moment frames or braced frames and/or cantilevered columns within buildings can still be shown as “regular” structures by calculations. With the higher seismic demand placed on buildings and structures in this region, the language in Section 1705.12 Exception 3 of the California Building Code would permit many detached one- or two-family dwellings not exceeding two stories above grade plane with complex structural elements to be constructed without the benefit of special inspections. By requiring special inspections, the quality of major structural elements and connections that affect the vertical and lateral load resisting systems of the structure will greatly be increased. The exception should only be allowed for detached one- or two-family dwellings not exceeding two stories above grade plane assigned to Seismic Design category A, B and C.
1807.1.4	No substantiating data has been provided to show that wood foundation systems are effective in supporting buildings and structures during a seismic event while being subject to deterioration caused by the combined detrimental effects of constant moisture in the soil and wood-destroying organisms. Wood foundation systems not properly treated and protected against deterioration, have performed very poorly and have led to slope failures. Most contractors are typically accustomed to construction in dry and temperate weather in the Southern California region and are not generally familiar with the necessary precautions and treatment of wood that makes it suitable for both seismic events and wet applications. The proposed amendment takes the precautionary steps to reduce or eliminate potential problems that may result in using wood foundation systems that experience relatively rapid decay due to the fact that the region does not experience temperatures cold enough to destroy or retard the growth and proliferation of wood-destroying organisms.
1807.1.6	With the higher seismic demand placed on buildings and structures in this region, it is deemed necessary to take precautionary steps to reduce or eliminate potential problems that may result by following prescriptive design provisions that does not take into consideration the surrounding environment. Plain concrete performs poorly in withstanding the cyclic forces resulting from seismic events. In addition, no substantiating data has been provided to show that under-reinforced foundation walls are effective in resisting seismic loads and may potentially lead to a higher risk of failure. It is important that the benefit and expertise of a registered design professional be obtained to properly analyze the structure and take these issues into consideration.
1809.3	With the higher seismic demand placed on buildings and structures in this region, precautionary steps are proposed to reduce or eliminate

	potential problems that may result for under reinforced footings located on sloped surfaces. Requiring minimum reinforcement for stepped footings is intended to address the problem of poor performance of plain or under-reinforced footings during a seismic event.
1809.7	No substantiating data has been provided to show that under-reinforced footings are effective in resisting seismic loads and may potentially lead to a higher risk of failure. Therefore, this proposed amendment requires minimum reinforcement in continuous footings to address the problem of poor performance of plain or under-reinforced footings during a seismic event. With the higher seismic demand placed on buildings and structures in this region, precautionary steps are proposed to reduce or eliminate potential problems that may result by following prescriptive design provisions for footing that does not take into consideration the surrounding environment. It was important that the benefit and expertise of a registered design professional be obtained to properly analyze the structure and take these issues into consideration. This amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Task Force that investigated the poor performance observed in the 1994 Northridge Earthquake.
1809.12	No substantiating data has been provided to show that timber footings are effective in supporting buildings and structures during a seismic event, especially while being subjected to deterioration caused by the combined detrimental effects of moisture in the soil and wood-destroying organisms. Timber footings, when they are not properly treated and protected against deterioration, have performed very poorly. Most contractors are typically accustomed to construction in dry and temperate weather in the Southern California region and are not generally familiar with the necessary precautions and treatment of wood that makes it suitable for both seismic event and wet applications. The proposed amendment takes the precautionary steps to reduce or eliminate potential problems that may result by using timber footings that experience relatively rapid decay due to the fact that the region does not experience temperatures cold enough to destroy or retard the growth and proliferation of wood-destroying organisms.
1810.3.2.4	No substantiating data has been provided to show that timber deep foundation is effective in supporting buildings and structures during a seismic event while being subject to deterioration caused by the combined detrimental effect of constant moisture in the soil and wood-destroying organisms. Timber deep foundation, when they are not properly treated and protected against deterioration, has performed very poorly. Most contractors are typically accustomed to construction in dry and temperate weather in the Southern California region and are not generally familiar with the necessary precautions and treatment of wood that makes it suitable for both seismic event and wet applications. The proposed amendment takes the precautionary

	steps to reduce or eliminate potential problems that may result by using timber deep foundation that experience relatively rapid decay due to the fact that the region does not experience temperatures cold enough to destroy or retard the growth and proliferation of wood-destroying organisms.
1905.1	This amendment is intended to carry over critical provisions for the design of concrete columns in moment frames from the legacy 1997 Uniform Building Code. Increased confinement is critical to the integrity of such columns and these modifications ensure that it is provided when certain thresholds are exceeded. In addition, this amendment carries over from the legacy 1997 Uniform Building Code a critical provision for the design of concrete shear walls. It essentially limits the use of very highly gravity-loaded walls in being included in the seismic load resisting system, since their failure could have catastrophic effect on the building. Furthermore, this amendment was incorporated in the code based on observations from the 1994 Northridge Earthquake. Rebar placed in very thin concrete topping slabs have been observed in some instances to have popped out of the slab due to insufficient concrete coverage. This modification ensures that critical boundary and collector rebars are placed in sufficiently thick topping slab to prevent buckling of such reinforcements.
1905.1.7	This proposed amendment requires minimum reinforcement in continuous footings to address the problem of poor performance of plain or under-reinforced footings during a seismic event. This amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
2304.10.1	Due to the high geologic activities in the Southern California area and the expected higher level of performance on buildings and structures, this proposed local amendment limit the use of staple fasteners in resisting or transferring seismic forces. In September 2007, limited cyclic testing data was provided to the ICC Los Angeles Chapter Structural Code Committee showing that stapled wood structural shear panels do not exhibit the same behavior as the nailed wood structural shear panels. The test results of the stapled wood structural shear panels appeared much lower in strength and drift than the nailed wood structural shear panel test results. Therefore, the use of staples as fasteners to resist or transfer seismic forces may not be permitted without being substantiated by cyclic testing.
2305.4	The overdriving of nails into the structural wood panel still remains a concern when pneumatic nail guns are used for wood structural panel shear wall nailing. Box nails were observed to cause massive and multiple failures of the typical 3/8-inch thick plywood during the 1994 Northridge Earthquake. The use of clipped head nails as allowed in Table A1 of AFPA SDPWS footnote referencing to ASTM F1667,

	continues to be restricted from being used in wood structural panel shear walls where the minimum nail head size must be maintained in order to minimize nails from pulling through sheathing materials. Clipped or mechanically driven nails used in wood structural panel shear wall construction were found to perform much less in previous wood structural panel shear wall testing done at the University of California Irvine. The existing test results indicated that, under cyclic loading, the wood structural panel shear walls were less energy absorbent and less ductile. The panels reached ultimate load capacity and failed at substantially less lateral deflection than those using same size hand-driven nails. This amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
2305.5	ICC-ES AC 155 Acceptance Criteria for Hold-downs (Tie-Downs) Attached to Wood Members is widely used to establish allowable values for hold-down connectors in evaluation reports. AC 155 uses monotonic loading to establish allowable values. Yet, cyclic and dynamic forces imparted on buildings and structures by seismic activity cause more damage than equivalent forces that are applied in a monotonic manner. However, the engineering, regulatory and manufacturing industries have not reached consensus on the appropriate cyclic or dynamic testing protocols. This condition is expected to continue for some time. In the interim, this proposed amendment continues to limit the allowable capacity to 75% of the evaluation report value to provide an additional factor of safety for statically tested anchorage devices. Steel plate washers will reduce the additional damage that can result when hold-down connectors are fastened to wood framing members. This amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
2306.2	The Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the damages to buildings and structures during the 1994 Northridge Earthquake recommended reducing allowable shear values in wood structural panel shear walls or diaphragms that were not substantiated by cyclic testing. That recommendation was consistent with a report to the Governor from the Seismic Safety Commission of the State of California recommending that code requirements be "more thoroughly substantiated with testing." The allowable shear values for wood structural panel shear walls or diaphragms fastened with staples are based on monotonic testing and does not take into consideration that earthquake forces load shear wall or diaphragm in a repeating and fully reversible manner. In September 2007, limited cyclic testing was conducted by a private

	engineering firm to determine if wood structural panels fastened with staples would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with staples appeared to be much lower in strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of staples as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D, E and F unless it can be substantiated by cyclic testing. Furthermore, the cities and county within the Los Angeles region has taken extra measures to maintain the structural integrity of the framing of shear walls and diaphragms designed for high levels of seismic forces by requiring wood sheathing be applied directly over the framing members and prohibiting the use of panels placed over gypsum sheathing. This proposed amendment is intended to prevent the undesirable performance of nails when gypsum board softens due to cyclic earthquake displacements and the nail ultimately does not have any engagement in a solid material within the thickness of the gypsum board.
2306.3	The Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the damages to buildings and structures during the 1994 Northridge Earthquake recommended reducing allowable shear values in wood structural panel shear walls or diaphragms that were not substantiated by cyclic testing. That recommendation was consistent with a report to the Governor from the Seismic Safety Commission of the State of California recommending that code requirements be "more thoroughly substantiated with testing." The allowable shear values for wood structural panel shear walls or diaphragms fastened with stapled nails are based on monotonic testing and does not take into consideration that earthquake forces load shear wall or diaphragm in a repeating and fully reversible manner. In September 2007, limited cyclic testing was conducted by a private engineering firm to determine if wood structural panels fastened with stapled nails would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with stapled nails appeared to be much lower in strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of stapled nail as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D, E and F unless it can be substantiated by cyclic testing. Furthermore, the cities and county within the Los Angeles region has

	taken extra measures to maintain the structural integrity of the framing of shear walls and diaphragms designed for high levels of seismic forces by requiring wood sheathing be applied directly over the framing members and prohibiting the use of panels placed over gypsum sheathing. This proposed amendment is intended to prevent the undesirable performance of nails when gypsum board softens due to cyclic earthquake displacements and the nail ultimately does not have any engagement in a solid material within the thickness of the gypsum board.
2307.2	The Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the damages to buildings and structures during the 1994 Northridge Earthquake recommended reducing allowable shear values in wood structural panel shear walls or diaphragms that were not substantiated by cyclic testing. That recommendation was consistent with a report to the Governor from the Seismic Safety Commission of the State of California recommending that code requirements be "more thoroughly substantiated with testing." The allowable shear values for wood structural panel shear walls or diaphragms fastened with stapled nails are based on monotonic testing and does not take into consideration that earthquake forces load shear wall or diaphragm in a repeating and fully reversible manner. In September 2007, limited cyclic testing was conducted by a private engineering firm to determine if wood structural panels fastened with stapled nails would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with stapled nails appeared to be much lower in strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of stapled nail as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D, E and F unless it can be substantiated by cyclic testing. Furthermore, the cities and county within the Los Angeles region has taken extra measures to maintain the structural integrity of the framing of shear walls and diaphragms designed for high levels of seismic forces by requiring wood sheathing be applied directly over the framing members and prohibiting the use of panels placed over gypsum sheathing. This proposed amendment is intended to prevent the undesirable performance of nails when gypsum board softens due to cyclic earthquake displacements and the nail ultimately does not have any engagement in a solid material within the thickness of the gypsum board.
Table 2308.6.1	This proposed amendment specifies minimum sheathing thickness and nail size and spacing so as to provide a uniform standard of construction for designers and buildings to follow. This is intended to

	improve the performance level of buildings and structures that are subject to the higher seismic demands placed on buildings or structure in this region. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
2308.6.5	3/8" thick, 3 ply-plywood shear walls experienced many failures during the Northridge Earthquake. Box nails were observed to cause massive and multiple failures of the typical 3/8" thick 3-ply plywood during the Northridge Earthquake. This proposed amendment specifies minimum sheathing thickness, nail size and spacing so as to provide a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property.
2308.6.8.1	With the higher seismic demand placed on buildings and structures in this region, interior walls can easily be called upon to resist over half of the seismic loading imposed on simple buildings or structures. Without a continuous foundation to support the braced wall line, seismic loads would be transferred through other elements such as non-structural concrete slab floors, wood floors, etc. The proposed change is to limit the use of the exception to structures assigned to Seismic Design Category A, B or C where lower seismic demands are expected. Requiring interior braced walls be supported by continuous foundations is intended to reduce or eliminate the poor performance of buildings or structures.
2308.6.9	This proposed amendment is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands placed on buildings or structure in this region. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
California Residential Code	
R301.1.3.2	After the 1994 Northridge Earthquake, the Wood Frame Construction Joint Task Force recommended that the quality of wood frame construction need to be greatly improved. One such recommendation identified by the Task Force is to improve the quality and organization of structural plans prepared by the engineer or architect so that plan examiners, building inspectors, contractors and special inspectors may logically follow and construct the presentation of the seismic force-resisting systems in the construction documents. For buildings or structures located in Seismic Design Category D ₀ , D ₁ , D ₂ or E that are subject to a greater level of seismic forces, the requirement to have a California licensed architect or engineer prepare the construction documents is intended to minimize or reduce structural deficiencies that may cause excessive damage or injuries in wood

	frame buildings. Structural deficiencies such as plan and vertical irregularities, improper shear transfer of the seismic force-resisting system, missed details or connections important to the structural system, and the improper application of the prescriptive requirements of the California Residential Code can be readily addressed by a registered design professional.
R301.1.4	Due to the difficulty of fire suppression vehicles accessing winding and narrow hillside properties and the probabilities for future earthquakes in the Los Angeles region, this technical amendment is required to address the special needs for buildings constructed on hillside locations. A joint Structural Engineers Association of Southern California (SEAOSC) and both the Los Angeles County and Los Angeles City Task Force investigated the performance of hillside building failures after the Northridge earthquake. Numerous hillside failures resulted in loss of life and millions of dollars in damage. These criteria were developed to minimize the damage to these structures and have been in use by both the City and County of Los Angeles for several years with much success.
R301.2.2.2.5	With the higher seismic demand placed on buildings and structures in this region, precautionary steps are proposed to reduce or eliminate potential problems that may result by limiting the type of irregular conditions specified in the California Residential Code. Such limitations are intended to reduce the potential structural damage expected in the event of an earthquake. The cities and county of the Los Angeles region has taken extra measures to maintain the structural integrity of the framing of the shear walls and all associated elements when designed for high levels of seismic loads.
R301.2.2.3.8	There is no limitation for weight of mechanical and plumbing fixtures and equipment in the California Residential Code. Requirements from ASCE 7 and the California Building Code would permit equipment weighing up to 400 lbs. when mounted at 4 feet or less above the floor or attic level without engineering design. Where equipment exceeds this requirement, it is the intent of this proposed amendment that a registered design professional be required to analyze if the floor support is adequate and structurally sound.
R401.1	No substantiating data has been provided to show that wood foundation is effective in supporting buildings and structures during a seismic event while being subject to deterioration caused by the combined detrimental effect of constant moisture in the soil and wood-destroying organisms. Wood foundation, when they are not properly treated and protected against deterioration, have performed very poorly and have led to slope failures. Most contractors are typically accustomed to construction in dry and temperate weather in the Southern California region and are not generally familiar with the necessary precautions and treatment of wood that makes it suitable for both seismic event and wet applications. The proposed amendment takes the precautionary steps to reduce or eliminate potential problems that may result in using wood foundation that experience relatively rapid decay due to the fact that the region does

	not experience temperatures cold enough to destroy or retard the growth and proliferation of wood-destroying organisms. However, an exception is made for non-occupied, single-story storage structures that pose significantly less risk to human safety and may utilize the wood foundation guidelines specified in this Chapter.
R403.1.2	With the higher seismic demand placed on buildings and structures in this region, precautionary steps are proposed to reduce or eliminate potential problems that may result for under-reinforced footings located on sloped surfaces. Requiring minimum reinforcement for stepped footings is intended to address the problem of poor performance of plain or under-reinforced footings during a seismic event. Furthermore, interior walls can easily be called upon to resist over half of the seismic loading imposed on simple buildings or structures. Without a continuous foundation to support the braced wall line, seismic loads would be transferred through other elements such as non-structural concrete slab floors, wood floors, etc. The proposed change is to limit the use of the exception to structures assigned to Seismic Design Category A, B or C where lower seismic demands are expected. Requiring interior braced walls be supported by continuous foundations is intended to reduce or eliminate the poor performance of buildings or structures.
R404.2	No substantiating data has been provided to show that wood foundation wall is effective in supporting buildings and structures during a seismic event while being subject to deterioration caused by the combined detrimental effect of constant moisture in the soil and wood-destroying organisms. Wood foundation walls, when they are not properly treated and protected against deterioration, have performed very poorly and have led to slope failures. Most contractors are typically accustomed to construction in dry and temperate weather in the Southern California region and are not generally familiar with the necessary precautions and treatment of wood that makes it suitable for both seismic event and wet applications. The proposed amendment takes the precautionary steps to reduce or eliminate potential problems that may result in using wood foundation walls that experience relatively rapid decay due to the fact that the region does not experience temperatures cold enough to destroy or retard the growth and proliferation of wood-destroying organisms.
R501.1	There is no limitation for weight of mechanical and plumbing fixtures and equipment in the California Residential Code. Requirements from ASCE 7 and the California Building Code would permit equipment weighing up to 400 lbs. when mounted at 4 feet or less above the floor or attic level without engineering design. Where equipment exceeds this requirement, it is the intent of this proposed amendment that a registered design professional is required to analyze if the floor support is adequate and structurally sound.
R503.2.4	Section R502.10 of the Code does not provide any prescriptive criteria to limit the maximum floor opening size nor does Section R503 provide any details to address the issue of shear transfer near larger floor openings. With the higher seismic demand placed on buildings

	and structures in this region, it is important to ensure that a complete load path is provided to reduce or eliminate potential damages caused by seismic forces. Requiring blocking with metal ties around larger floor openings and limiting opening size is consistent with the requirements of Section R301.2.2.2.5.
Lines 35 and 36 of Table R602.3(1)	The Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the damages to buildings and structures during the 1994 Northridge Earthquake recommended reducing allowable shear values in wood structural panel shear walls or diaphragms that were not substantiated by cyclic testing. That recommendation was consistent with a report to the Governor from the Seismic Safety Commission of the State of California recommending that code requirements be "more thoroughly substantiated with testing." The allowable shear values for wood structural panel shear walls or diaphragms fastened with staples are based on monotonic testing and does not take into consideration that earthquake forces load shear wall or diaphragm in a repeating and fully reversible manner. In September 2007, limited cyclic testing was conducted by a private engineering firm to determine if wood structural panels fastened with staples would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with staples appeared to be much lower in strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of staples as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D₀, D₁ and D₂ unless it can be substantiated by cyclic testing.
Footnote "b" of Table R602.3(2)	The Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the damages to buildings and structures during the 1994 Northridge Earthquake recommended reducing allowable shear values in wood structural panel shear walls or diaphragms that were not substantiated by cyclic testing. That recommendation was consistent with a report to the Governor from the Seismic Safety Commission of the State of California recommending that code requirements be "more thoroughly substantiated with testing." The allowable shear values for wood structural panel shear walls or diaphragms fastened with staples are based on monotonic testing and does not take into consideration that earthquake forces load shear wall or diaphragm in a repeating and fully reversible manner. In September 2007, limited cyclic testing was conducted by a private engineering firm to determine if wood structural panels fastened with staples would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with staples appeared to be much lower in

	strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of staples as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D₀, D₁ and D₂ unless it can be substantiated by cyclic testing.
Exception of Section R602.3.2 and Table R602.3.2	The cities and county of the Los Angeles region have taken extra measures to maintain the structural integrity of the framing of the shear wall system for buildings and structures subject to high seismic loads by eliminating single top plate construction. The performance of modern day braced wall panel construction is directly related to an adequate load path extending from the roof diaphragm to the foundation system. A single top plate is likely to be over nailed due to the nailing requirements at a rafter, stud, top plate splice, and braced wall panel edge in a single location. In addition, notching on a single top plate for plumbing, ventilation and electrical wiring may reduce the load transfer capacity of the plate without proper detailing. Majority of buildings and structures designed and built per the California Residential Code with a single top plate may not need structural observation and special inspections. The potential construction mistakes mentioned above could not be caught and corrected by knowledgeable engineers and inspectors, and could jeopardize structural performance of buildings and structures located in high seismic areas.
R602.10.2.3	Plywood shear walls with high aspect ratio experienced many failures during the Northridge Earthquake. This proposed amendment specifies a minimum braced wall length to meet an aspect ratio consistent with other sections of the Residential Code as to provide a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
Table R602.10.3(3)	Due to the high geologic activities in the Southern California area and the expected higher level of performance on buildings and structures, this proposed local amendment increase the length and limits the location where shear walls sheathed with lath, plaster or gypsum board are used in multi-level buildings. In addition, shear walls sheathed with other materials are prohibited in Seismic Design Category D₀, D₁ and D₂ to be consistent with the design limitation for similar shear walls found in the California Building Code. The poor performance of such shear walls in the 1994 Northridge Earthquake was investigated by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Task Force and formed the basis for this proposed amendment. Considering that shear walls sheathed with lath, plaster or gypsum board are less

	ductile than steel moment frames or wood structural panel shear walls, the cities and county of the Los Angeles region has taken the necessary measures to limit the potential structural damage that may be caused by the use of such walls at the lower level of multi-level building that are subject to higher levels of seismic loads.
Table R602.10.4	3/8" thick 3 ply-plywood shear walls experienced many failures during the Northridge Earthquake. Box nails were observed to cause massive and multiple failures of the typical 3/8" thick 3-ply plywood during the Northridge Earthquake. This proposed amendment specifies minimum sheathing thickness, nail size and spacing so as to provide a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake. In September 2007, limited cyclic testing was conducted by a private engineering firm to determine if wood structural panels fastened with staples would exhibit the same behavior as the wood structural panels fastened with common nails. The test result revealed that wood structural panel fastened with staples appeared to be much lower in strength and stiffness than wood structural panels fastened with common nails. It was recommended that the use of staples as fasteners for wood structural panel shear walls or diaphragms not be permitted to resist seismic forces in structures assigned to Seismic Design Category D₀, D₁ and D₂ unless it can be substantiated by cyclic testing.
Figure R602.10.6.1	3/8" thick 3 ply-plywood shear walls experienced many failures during the Northridge Earthquake. Box nails were observed to cause massive and multiple failures of the typical 3/8" thick 3-ply plywood during the Northridge Earthquake. This proposed amendment specifies minimum sheathing thickness, nail size and spacing so as to provide a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
Figure R602.10.6.2	3/8" thick 3 ply-plywood shear walls experienced many failures during the Northridge Earthquake. Box nails were observed to cause massive and multiple failures of the typical 3/8" thick 3-ply plywood during the Northridge Earthquake. This proposed amendment specifies minimum sheathing thickness, nail size and spacing so as to provide a uniform standard of construction for designers and buildings

	to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
Table R602.10.5	It was observed by the Structural Engineer Association of Southern California (SEAOSC) and the Los Angeles City Task Force that high aspect ratio shear walls experienced many failures during the 1994 Northridge Earthquake. This proposed amendment provides a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property.
Figure R602.10.6.4	3/8" thick 3 ply-plywood shear walls experienced many failures during the Northridge Earthquake. Box nails were observed to cause massive and multiple failures of the typical 3/8" thick 3-ply plywood during the Northridge Earthquake. This proposed amendment specifies minimum sheathing thickness, nail size and spacing so as to provide a uniform standard of construction for designers and buildings to follow. This is intended to improve the performance level of buildings and structures that are subject to the higher seismic demands and reduce and limit potential damages to property. This proposed amendment reflects the recommendations by the Structural Engineers Association of Southern California (SEAOSC) and the Los Angeles City Joint Task Force that investigated the poor performance observed in 1994 Northridge Earthquake.
R606.4.4	The addition of the word "or" will prevent the use of unreinforced parapets in Seismic Design Category D ₀ , D ₁ or D ₂ , or on townhouses in Seismic Design Category C.
R606.12.2.2.3	Reinforcement using longitudinal wires for buildings and structures located in high seismic areas are deficient and not as ductile as deformed rebar. Having vertical reinforcement closer to the ends of masonry walls help to improve the seismic performance of masonry buildings and structures.
R803.2.4	Section R802 of the Code does not provide any prescriptive criteria to limit the maximum roof opening size nor does Section R803 provide any details to address the issue of shear transfer near larger roof openings. With the higher seismic demand placed on buildings and structures in this region, it is important to ensure that a complete load path is provided to reduce or eliminate potential damages caused by seismic forces. Requiring blocking with metal ties around larger roof openings and limiting opening size is consistent with the requirements of Section R301.2.2.2.5.
R1001.3.1	The performance of fireplace/chimney without anchorage to the foundation has been observed to be inadequate during major earthquakes. The lack of anchorage to the foundation can result in the overturning or displacement of the fireplace/chimney.

<u>California Fire Code</u>	
<u>Section</u>	<u>Finding</u>
102.5	Administrative
103.5	Administrative
108	Administrative
202	Administrative
304.1.2	Hot, dry Santa Ana winds are common to all areas within the City of Monterey Park. These winds, which can cause small fires which spread quickly, are a contributing factor to the high fire danger in the area, and create the need for control of dry vegetation.
307.1	Los Angeles County and the City of Monterey Park are located in a semi-arid Mediterranean type climate which predisposes all fuels, including wood shingles to rapid ignition and spread of fire. Therefore, there exists a need for control of open burning.
903	The October 17, 1989, Santa Cruz earthquake resulted in only one major San Francisco fire in the Marina district. But, when combined with the 34 other fires and over 500 responses, the department was taxed to its full capabilities. The Marina fire was difficult to contain because mains supplying water to the district burst during the earthquake. If more fires had been ignited by the earthquake, it would have been difficult for the fire department to contain them. This situation creates the need for both additional fire protection measures and automatic on-site fire protection for building occupants since a multitude of fires may result from breakage of gas and electric lines as a result of an earthquake.
907.1.6	Traffic and circulation congestion presently existing in the City of Monterey Park often challenges fire department response times. This condition will be exacerbated by any major disaster, including any earthquake wherein damage to the highway system will occur. This condition makes the need for accurate fire alarm notification necessary.
1103.2	City of Monterey Park and the greater Los Angeles region is a densely populated area having buildings and structures constructed over and near a vast array of fault systems capable of producing major earthquakes including, without limitation, the 1994 Northridge Earthquake. This situation creates the need a dependable means of interior communication for emergency personnel in case of an earthquake.
5601.2 and 5601.3	Traffic and circulation congestion presently existing in the City of Monterey Park often challenges fire department response times. This condition will be exacerbated by any major disaster, including any earthquake wherein damage to the highway system will occur. The control of explosive materials are a necessity for property occupant protection.
5608	Los Angeles County and the City of Monterey Park are located in a semi-arid Mediterranean type climate which predisposes all fuels, including wood shingles to rapid ignition and spread of fire. Therefore, there exists a need for control of firework displays.
5614	Los Angeles County and the City of Monterey Park are located in a semi-arid Mediterranean type climate which predisposes all fuels, including wood shingles to rapid ignition and spread of fire. Therefore,

	there exists a need for control of firework manufacturing.
5615	Los Angeles County and the City of Monterey Park are located in a semi-arid Mediterranean type climate which predisposes all fuels, including wood shingles to rapid ignition and spread of fire. Therefore, there exists a need for control of firework sales.
5704.2.9.6.	The October 17, 1989, Santa Cruz earthquake resulted in only one major San Francisco fire in the Marina district. But, when combined with the 34 other fires and over 500 responses, the department was taxed to its full capabilities. The Marina fire was difficult to contain because mains supplying water to the district burst during the earthquake. If more fires had been ignited by the earthquake, it would have been difficult for the fire department to contain them. This situation creates the need to control the amount of flammable liquid tanks that may be damaged as a result of an earthquake.
6104.2	The October 17, 1989, Santa Cruz earthquake resulted in only one major San Francisco fire in the Marina district. But, when combined with the 34 other fires and over 500 responses, the department was taxed to its full capabilities. The Marina fire was difficult to contain because mains supplying water to the district burst during the earthquake. If more fires had been ignited by the earthquake, it would have been difficult for the fire department to contain them. This situation creates the need to control the amount of liquefied petroleum storage tanks that may be damaged as a result of an earthquake.
D103.4	Traffic and circulation congestion presently existing in the City of Monterey Park often challenges fire department response times. This condition will be exacerbated by any major disaster, including any earthquake wherein damage to the highway system will occur. This condition makes the need for additional on-site protection for property occupants necessary.
N101.2	Administrative – clarifies scope of permit issuance.



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-F.

TO: The Honorable Mayor and City Council
FROM: Annie Yaung, Controller
SUBJECT: Property Tax Consulting and Audit Services – Award of Contract

RECOMMENDATION:

It is recommended that the City Council:

1. Award a five-year contract at \$18,250 per year for the City's property tax consulting and audit services to HdL Coren & Cone, a California Corporation;
2. Authorize the City Manager to execute a five-year property tax consulting and audit contract for a total five-year amount of \$91,250, to HdL Coren & Cone, in a form approved by the City Attorney; and
3. Take such additional, related, action that may be desirable.

BACKGROUND/DISCUSSION:

Since 1993, the City and the former Redevelopment Agency used HdLCC for the property tax management and audit services. Through their services, the City was able to effectively manage its property tax base, identify and recover revenues misallocated within the City, redevelopment project areas, or to other jurisdictions. In the past, their review of the calculation methodologies developed by auditor/controller offices in the administration of property tax revenues or tax increment revenues resulted in a return of additional revenue to the City/Agency.

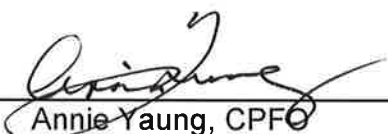
HdLCC's systematic and coordinated approach to property revenue management and parcel data analysis is currently being utilized by over 400 agencies. The scope of their property tax consulting and audit services outlined in the contract include: purchasing data from the LA County; providing available data on HdLCC's web based property tax application for the annual Direct Assessment and Library Tax renewal process; conducting a variety of property tax audits and coordinating corrections to LA County Assessor Office; providing property tax and appeals reports; providing City and Successor Agency property tax budget projections; and performing complex analytical services for the City.

The current contract term is for five (5) fiscal years at \$18,250 per year, unless a notice of termination is given on the fourth anniversary date.

FISCAL IMPACT:

An annual fee of \$18,250 is included in the current budget, account number 0010-801-1403-31400. HdLCC provides a database of assessed values for secured and unsecured property tax rolls, reconciliation of assessed values, analysis and identification of misallocation errors. As a result, the City gains additional revenue from their property tax audits and continues generating cost savings by utilizing their web-based parcel database for the City's annual Assessment District and Library Tax renewal processes.

Respectfully submitted by:


Annie Yaung, CPFO
Controller

Approved by:


Paul Talbot
City Manager

Reviewed by:

 for Chu Thai
Chu Thai
Director of Management Services


Karl H. Berger
Assistant City Attorney



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-G.

TO: The Honorable Mayor and City Council
FROM: Jim Smith, Chief of Police
SUBJECT: Jail Custodial Services – Award of Contract

RECOMMENDATION:

It is recommended that the City Council:

1. Award a contract for Jail custodial services to the lowest bidder, Efficient Janitorial Services, in the amount of \$27,922.00 annually, for a three year agreement with a two-year renewal option;
2. Authorize the City Manager or designee to execute a contract in a form approved by the City Attorney for an agreement with Efficient Janitorial Services for an annual amount of \$27,922 (a total of \$83,766); and
3. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Following the conclusion of the Jail custodial agreement with Come Land Maintenance Company, it agreed to provide cleaning of the Jail Facility on a month-to-month basis. In July 2016, Come Land Maintenance Company advised that it was going to raise its monthly rates by 50% in the upcoming months. In September of 2016, Staff issued a RFP for custodial services for the Police Department's Jail Facility (see attachment #1).

BACKGROUND:

Staff asked for proposals from four area companies that provide janitorial services in the San Gabriel Valley. As part of the RFP process, on September 29, 2016, there was a mandatory walk-through meeting of the Police Department's Jail Facility for the prospective bidders. Three of the companies attended the walk-through: Come Land Maintenance Company, Atlas Services Company, and Efficient Janitorial Services.

October 13, 2016, was the deadline for the submitting proposals. The City received two proposals from the following companies:

- Efficient Janitorial Services: \$27,922.00 annually

- Atlas Services \$35,940.00 annually
- Come Land Maintenance Company No bid received

Staff recommends awarding the contract to the lowest bidder, Efficient Janitorial Services. The contract will be for three years and will have a two-year renewal option. The company must perform the janitorial duties as specified in the RFP.

FISCAL IMPACT:

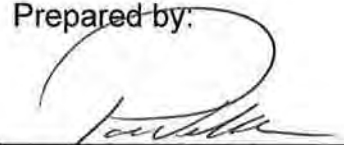
The cost of this service will be funded through Account # 0010-801-3113-38250. The amount of the annual cost is within the amount budgeted for this service in the 2016-17 F/Y Budget.

Respectfully submitted by:



Jim Smith
Chief of Police

Prepared by:



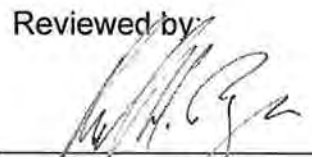
Paul Villalobos
Sergeant – Technical Services

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT(S):

ATTACHMENT(S):

1. RFP #818 for Jail Facility custodial services
2. Proposal from Efficient Janitorial Services

ATTACHMENT 1

RFP #818 for Jail Facility Custodial Services

City of Monterey Park



REQUEST FOR PROPOSALS RFP NO. 818

FOR

**CUSTODIAL SERVICES
FOR THE MONTEREY PARK POLICE JAIL FACILITY**

KEY RFP DATES

Issue Due: September 15, 2016

Mandatory Walk-Through Meeting: September 29, 2016 at 10:00 a.m.

Proposal Due Date: October 13, 2016 by 2:00 p.m.

SEND TO:

**City of Monterey Park Police Department
Attention: Sergeant Paul Villalobos
Re: RFP No. 818
320 W Newmark Avenue
Monterey Park, CA 91754**

RFP #818
CUSTODIAL SERVICES

TABLE OF CONTENTS

- I. INTRODUCTION**
- II. ABOUT THE CITY**
- III. BACKGROUND**
- IV. REQUIREMENTS AND SCOPE OF WORK**
- V. PROPOSAL REQUIREMENTS AND CONTENTS**
- VI. PROPOSAL SUBMITTAL**
- VII. PROPOSAL TERMS AND CONDITIONS**
- VIII. TIMELINE**
- IX. SAMPLE CONTRACT**

RFP #818
CUSTODIAL SERVICES

I. INTRODUCTION

The City of Monterey Park is seeking proposals from qualified proposers, also hereinafter referred to as the Contractor or Vendor, to provide CUSTODIAL SERVICES for the Police Department Jail, in accordance with the terms, conditions, and specifications contained in this Request for Proposals (RFP).

The City of Monterey Park reserves the right to reject any or all proposals submitted, waive any informality in proposals, and to accept or reject any items thereon.

II. ABOUT THE CITY

Monterey Park is located in Los Angeles County, California at 320 West Newmark Avenue; Monterey Park. It is a municipality with a service area of approximately 7.73 square miles. Monterey Park is a full service City, operating under the Council/Manager form of government, offering its residents a wide range of municipal services in public safety, highways and streets, sanitation, water and sewer services, development and public infrastructure improvements, culture and leisure programming, general government functions, and others.

III. BACKGROUND

It is the intent of these specifications to provide Custodial Services to the Monterey Park Police Department Jail.

IV. REQUIREMENTS AND SCOPE OF WORK

Vendor must submit a response to each item in the below Scope of Services. Responses must be formatted and submitted with the proposal.

1. **It is the intent of these specifications to provide CUSTODIAL SERVICES for the City's Police Jail Facility.**
2. **All services shall be performed by trained and supervised staff in a professional manner in conformance with standard and acceptable business practices. Materials, supplies, and equipment furnished by the contractor shall be of equal quality to the most suitable grade of each article as it is used in standard acceptable building maintenance operations and are subject to the approval of the City.**
3. **The City will furnish:**
 - A. **Electrical power and hot and cold water.**
 - B. **All necessary cleaning supplies (mops, mop heads, brooms, cleaners, disinfectants, trash can liners, hand soaps, toilet tissue, paper towels, etc).**

RFP #818
CUSTODIAL SERVICES

4. A limited amount of storage space for Contractor's tools, equipment, and supplies shall be provided by the City. This space shall be kept orderly and clean by the Contractor and shall conform to requirements for safety and fire prevention. Combustible materials shall not be stored in buildings. Dust mops and treated cloths shall be stored in Underwriters Lab Approved containers. Contractor shall provide additional shelves, hooks, racks etc. necessary for proper storage of tools, equipment and supplies. All permanently installed fixtures become property of the City at the termination of the service agreement.
5. Emergency conditions brought about by plumbing failure, etc., shall be reported promptly in accordance with instructions furnished the Contractor. Contractor's employees shall be diverted from their regular duties to clean-up in the event of emergencies. No additional charges shall be made for such diversions unless extra labor is required to meet normal assignments.
6. Contractor shall provide coverage for emergencies. Proposals must include an hourly cost breakdown for extra labor in case of emergency coverage or additional services that may be required.
7. Contractor will furnish all qualified labor to satisfactorily perform the custodial services specified herein at the frequencies and during the time shown. It is intended that the services include all functions normally considered consistent with satisfactory custodial work, whether or not specifically listed herein.
8. Contractor must be willing to work with the Jailer regarding work schedule.
9. **CONTRACTOR'S EMPLOYEES**
 - A. General: Employees are not to disturb papers on desk; open drawers, cabinets, files or book cases; refrigerators, or use telephones, computers, office machines, kitchen appliances, televisions, games, etc.
 - B. Compliance with Building Regulations: Employees shall comply with all regulations issued by the City governing admittance into facilities.
 - C. Employee Qualifications: All employees assigned by the Contractor shall be fully capable, experienced, and trained in the work they are employed to perform. They shall be physically able to do their work and be free from any communicable disease. The Contractor shall submit names and addresses of all employees engaged in work specified herein or having access to the buildings in an inspecting or supervisory capacity and will require the completion of applications or fingerprint cards as required.
 - D. Clearance of Personnel: The City shall have and exercise full and complete control over granting, denying, withholding, or terminating clearances for Contractor's employees. Employees whom the City deems careless, discourteous, or otherwise objectionable or who do not meet standards required for security or other reasons, will be prohibited from entering the building to perform work.
 - E. Prior to the execution of the maintenance agreement, contractor must provide proof of employee bonding to the City Clerk in the amount of not less than \$5,000 per employee who will be working in City's Police Jail.

RFP #818
CUSTODIAL SERVICES

- F. Contractor shall comply with the requirements of the Displaced Janitor Opportunity Act, set forth in California Labor Code section 1060 et seq., which in part states that Contractor "shall retain, for a 60-day transition employment period, employees who have been employed by the terminated contractor or its subcontractors, if any, for the preceding four months or longer at the site or sites covered by the successor service contract unless the successor contractor or successor subcontractor has reasonable and substantiated cause not to hire a particular employee based on that employee's performance or conduct while working under the terminated contract." (California Labor Code section 1061(b)(1).)
10. All materials and services included in the contract shall be in compliance with all Federal and State OSHA laws.
 11. Insurance: The contractor shall provide a copy of their existing liability insurance in the amounts of \$2,000,000 per occurrence naming the City of Monterey Park and its employees and officers, as additionally named insured. Before a contract is entered into with the successful vendor, the bidder shall present evidence in writing to the City that he has current Liability, Vehicle, and Workers Compensation Insurance (if applicable).
 12. The City reserves the right to negotiate for higher level, lower level, or additional services.
 13. The term of this contract shall be thirty-six (36) months from the date of signing, provided the service remains satisfactory and the Contractor adheres to the conditions of the maintenance contract. The contract may be renewed for an additional twenty-four (24) months upon mutual consent. At any time, however, this agreement may be terminated by either party by giving written notice of such termination at least thirty (30) days prior to the date of termination.
 14. Inspections of the City facilities involved in this contract will be performed at least once a week by the Maintenance Manager or his Designated Monitors for the area to be cleaned. When contract violations or discrepancies occur, the first warning will be verbal, and the second violation for the same type of offense will be a written warning. Unless satisfactory corrective action occurs within eight (8) hours for major health problem violations or within twenty-four (24) hours of notification for successive violations, a Written Notice of Violation will be created. The Written Notice of Violation will be a permanent part of the contractual record, and can be referenced for a possible termination of the contract. If more than three (3) Written Notices of Violation occur within a month for the same type offense, particularly related to health violations (such as not cleaning restrooms, kitchen areas, etc.), this will be considered Noncompliance Default of Contract and the contract can be terminated.
 15. The City may by written notice terminate the contract for Contractor's default if the contractor refuses or fails to comply with the provisions of the maintenance contract. Also, if the contractor fails to cure or correct services not handled properly within the time specified, or within any written extension time given by the City, the City may secure the service elsewhere, and the Contractor shall be liable to the City for any excess costs incurred. The City reserves the right to prorate monthly payment for areas not cleaned according to bid specifications.
 16. At the discretion of the City, the Contractor may be required to fill out and initial forms provided by the City to indicate the completion of duties required on a daily, weekly, monthly and quarterly basis. Failure to utilize or provide accurate information on the forms supplied by the City may result in termination of the contract.

RFP #818
CUSTODIAL SERVICES

17. Contractor shall indemnify, defend, keep, and hold the City harmless from any and all costs, liability, damage, or expenses by anyone by reason of injury to or death of persons, damage to or destruction of property, including property of Contractor, arising out of Contractor's transportation, sale and delivery to the Point(s) of Delivery as a proximate result of the acts or omissions of Contractor and Contractor's subcontractors of any tier and its or their directors, officers, servants, agents, employees, or their successors.

CUSTODIAL SERVICES

JAIL FACILITIES CUSTODIAL SPECIFICATIONS

A. DAILY SERVICES – Provide a person seven days a week from 5:00 a.m. to 10:00 a.m.:

1. Scrub and mop all concrete floors with an approved disinfectant cleaner.
2. Empty all trash containers and remove trash to pickup areas. Maintain and replace plastic liners.
3. Thoroughly clean with a germicidal solution all counters, water fountains, shower stall, cell bars located in booking area, and all cells.
4. Wipe down all mattresses with a germicidal solution.
5. Keep all tiled surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits.
6. Clean, polish and sanitize all stainless steel surfaces in the jail.

B. THREE TIMES WEEKLY – (days to be designated by Jail Supervisor):

1. Scrub down all Jail surfaces with a germicidal solution including all walls, light fixtures, and diffusers and ceilings.
2. Sweep Sally Port area and remove all trash to pickup areas.

RFP #818
CUSTODIAL SERVICES

V. PROPOSAL REQUIREMENTS AND CONTENTS

Each vendor shall meet all of the specifications. Non-substantial deviations may be considered provided the vendor submits a full description and explanation of, and justifications, for the proposed deviations. Final determination of any proposed deviation will be made by the City of Monterey Park.

The City of Monterey Park, California, reserves the right to purchase the proposal, which in our opinion represents the best value to the City for the duty to be performed.

The proposals submitted for this project are to follow the outline described below and must address all requested information. Any additional information that the vendor wishes to include should be included in an appendix to the proposal.

SECTION 1 – Introduction

Provide a brief description of the vendor and a statement of qualifications for performing the requested services.

SECTION 2 – Experience

Provide a summary of the vendor's prior experience with similar projects. This section should include specific and detailed descriptions of similar projects performed previously, project results, client name, contact information, and year completed.

SECTION 3 – Project Overview

Provide a narrative description of the project, based on the scope of work presented in the RFP. Include any issues that you believe will require special consideration for this project. Also identify any unique approaches or strengths your firm may have related to this project. City staff will assess your understanding of all aspects of the project based on the overview.

SECTION 4 – Detailed Work Plan

Respond to all requirements defined in the scope of work. If any of the requirements cannot be supported, provide a recommendation for an alternative approach. Provide a description of the required tasks for the implementation and post-implementation support. Include the tasks needed to complete the project and any recommended additions to the requirements. Also document assumptions used in development of the work tasks, including assistance needed from City staff, and required hardware and software.

SECTION 5 – Project Schedule

Include a project schedule for each key focus area of the project, as identified in the scope of work and a date for completion and to "go live."

SECTION 6 – Project Cost

Provide a cost proposal identifying costs related to the location specified in this RFP, implementation, and ongoing costs. This cost proposal must specify the Monthly and Annual cost for the location listed in the proposal.

SECTION 7 – Project Alternatives

Describe how the cost of the proposal could be reduced if necessary. Identify the tasks that would be eliminated or scaled back.

SECTION 8 – Project Team

Identify the project team (including proposed sub-consultants), with key tasks and associated responsible personnel. Provide an organization chart depicting the project team members proposed by the vendor. Also identify the geographic locations of the vendor and key personnel.

RFP #818
CUSTODIAL SERVICES

SECTION 9 – Conflicts of Interest

Vendors submitting a proposal in response to this RFP must disclose any actual, apparent, direct, indirect, or potential conflicts of interest that may exist with respect to the vendor, management, or employees of the vendor or other persons relative to the services to be provided. If a vendor has no conflicts of interest, include a statement to that effect in the proposal.

SECTION 10 – Insurance

Provide summary of the vendors (and sub-consultant's) insurance coverage. Requirements for minimum limits and types of insurance are identified in the sample contract attached as **EXHIBIT A**.

SECTION 11 – Signatures

The proposal must be signed by an official authorized to bind the vendor and must expressly state that the proposal is valid for 90 days.

SECTION 12 – Sample Billing

Please provide a sample billing to indicate how your bills would be presented to the City clearly showing the work provided and the specific locations for the service being provided.

VI. PROPOSAL SUBMITTAL

Submit **three (3)** copies of the proposal to:

City of Monterey Park Police Department
Attention: Sergeant Paul Villalobos
Re: RFP No. 818
320 W Newmark Avenue
Monterey Park, CA 91754

The proposal shall be enclosed in an envelope, which shall be sealed and addressed as stated above. Only one proposal per envelope. Additionally, the completed proposal should be clearly labeled with the proposal title and name of proposing vendor.

The deadline for submittal is **by and no later than 2:00 p.m. on October 13, 2016**. Proposals delivered after the deadline or to the wrong location may be rejected and returned un-opened.

VII. PROPOSAL TERMS AND CONDITIONS

There is no expressed or implied obligation of the City of Monterey Park to reimburse responding firms for any expenses incurred in preparing proposals in response to this request. Materials submitted by respondents are subject to public inspection under the California Public Records Act (Government Code Sec. 6250 et. seq.), unless exempt.

The City of Monterey Park reserves the right to reject any or all proposals submitted and/or waive any irregularity.

During the evaluation process, the City of Monterey Park City reserves the right, where it may serve the City's best interest, to request additional information or clarifications from proposers, or to allow corrections of errors or omissions. At the discretion of the City, firms submitting proposals may be requested to make oral presentations as part of the evaluation process.

This RFP does not constitute any form or offer to contract.

RFP #818
CUSTODIAL SERVICES

Part of the contract process will include a standard livescan background fingerprinting for a criminal history check is made on all potential custodians through the completion of a Department of Justice (DOJ) Live Scan. Only those custodians that have gone through the Live Scan process and have been approved by the Monterey Park Police Department will receive approval to work at City Locations according to the specifications of this contract.

VIII TIMELINE (Dates are approximates and are subject to change)

Request for Proposal Release	September 15, 2016
*Mandatory Conference/Walk-Through	September 29, 2016, at 10:00 a.m.
Proposals Due	October 13, 2016, by 2:00 p.m.

*Mandatory Conference/Walk-Through
Location: City Hall Community Room
320 W. Newmark Ave.
Monterey Park. CA. 91754

IX. SAMPLE CONTRACT See Exhibit A

RFP #818
CUSTODIAL SERVICES

Proposal Due Date: October 13, 2016, by 2:00 p.m.

SEND TO:

**City of Monterey Park Police Department
Attention: Sergeant Paul Villalobos
Re: Bid No. 818
320 W Newmark Avenue
Monterey Park, CA 91754**

ATTACHMENT 2

Proposal from Efficient Janitorial Services



REQUEST FOR PROPOSAL RFP NO. 818

For Custodial Services for the Monterey Park Police Jail Facility

Efficient Janitorial Services
Ezequiel Lopez Velasco
ezequiellopez763@gmail.com
Tel. (626) 232-2594

Table of Contents

I.	Introduction	Page 3
II.	Experience	Page 3
III.	Project Overview	Page 4
IV.	Detailed Work Plan	Page 5
V.	Project Schedule	Page 9
VI.	Project Cost	Page 9
VII.	Project Alternatives	Page 10
VIII.	Project Team	Page 10
IX.	Conflicts of Interest	Page 10
X.	Insurance	Page 10
XI.	Signatures	Page 11
XII.	Sample Billing	Page 11

I. Introduction

My name is Ezequiel Lopez Velasco and I have performed custodial services for the Police Department of Monterey Park for the past 20 years through different custodial companies. I know that I am well qualified for the opening contracting position because of my vast years of experience.

When it comes to performing janitorial services, I know not to disturb papers on desk and/or invade the police officers personal/private property. I am competent with the Building Regulations governing admittance into facilities.

II. Experience

Throughout the past 20 years I have complied with the jail facilities custodial specifications. The specifications that I have performed are as follows:

City of Monterey Park- September 5, 2016- Current 2016

Contact Information: 320 W. Newmark Ave Monterey Park, CA 91754 Tel. 626.307.1435

Daily Services:

Sweep and mop the hallways of the prison cell/facilities this includes rooms starting from the entrance to the end of the prison cell room/facilities. Clean the showers and restroom with germicidal solutions. Also clean dispatch room; this includes cleaning sink, mirror and toilet with germicidal solutions. Sweep and mop floors and vacuum carpet area. Empty trash containers and replaced with new trash bag. When the dispatch room is being clean it is done with minimal noise and distraction to the workers due to the severity of their job. Additional cleaning that I do for the premises Police Department of Monterey Park **includes**:

1. Scrub and mop all concrete floors with approved disinfecting cleaners.
2. Emptying all trash containers and removing trash to pick up areas. Maintaining and replacing plastic liners.
3. Using germicidal solutions to clean all counters, water fountains, shower stalls, cell bars located in booking areas, and all cells.
4. Wipe down all mattresses with germicidal solutions.
5. Keep all tile surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits.
6. Cleaning, polishing, sanitizing all stainless steel surfaces in the jail.

Every other day Services:

1. Scrubbing down all jail surfaces with germicidal solutions including all walls, light fixtures, and diffusers in ceilings.
2. Sweeping sally port area and removing all trash to pick up areas.

Come Land Maintenance Company- 2003-2016

Contact Information: 1419 N. San Fernando Blvd. #250 Burbank, CA 91504 Tel. 818.567.2455

Sweep and mop the hallways of the prison cell/facilities this includes rooms starting from the entrance to the end of the prison cell room/facilities. Clean the showers and restroom with germicidal solutions. Also clean dispatch room; this includes cleaning sink, mirror and toilet with germicidal solutions. Sweep and mop floors and vacuum carpet area. Empty trash containers and replaced with new trash bag. When the dispatch room is being clean it is done with minimal noise and distraction to the workers due to the severity of their job. Additional cleaning that I do for the premises Police Department of Monterey Park **includes:**

Daily Services:

1. Scrub and mop all concrete floors with approved disinfecting cleaners.
2. Emptying all trash containers and removing trash to pick up areas. Maintaining and replacing plastic liners.
3. Using germicidal solutions to clean all counters, water fountains, shower stalls, cell bars located in booking areas, and all cells.
4. Wipe down all mattresses with germicidal solutions.
5. Keep all tile surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits.
6. Cleaning, polishing, sanitizing all stainless steel surfaces in the jail.

Every other day Services:

1. Scrubbing down all jail surfaces with germicidal solutions including all walls, light fixtures, and diffusers in ceilings.

III. Project Overview

It is my intent to provide Custodial Services for the City's Police Jail Facility. All the services I provide shall be in a professional manner in conformance with standard and acceptable business practices. I understand that the City's Jail Facility will provide materials, supplies, and equipment. I will keep the space orderly and clean to conform with requirements for safety and fire prevention. I will not keep combustible materials stored in buildings. The dust mops and treated clothes shall be stored in Underwriters Lab Approved containers once finished with their use. I understand that all permanently installed fixtures become property of the City at the termination of the service agreement. I will report emergency conditions immediately and will divert from my regular duties, if necessary, to clean-up. No additional charges will be made unless I use extra labor to meet normal assignments. I will provide coverage for emergencies

(refer to section IV number 6 under detailed work plan). I will provide the best custodial services even if they are not listed under the requirements. My work schedule will adhere to the Jailer's schedule. Please refer to Section IV number 9 regarding my understanding of Contractor's Employees. I am competent with all Federal and State OSHA laws. My insurance adheres to the required liability insurance necessary to obtain contract. I am aware that the City reserves the right to negotiate for higher level, lower level, or additional services. I understand all terms of contract and the process of renewal or termination. I have a full understanding of the contract violations and discrepancies and how there will be verbal and or written warnings. I understand that the City holds a right to terminate my contract if I refuse or fail to comply with the provisions of the maintenance contract and prorate monthly payment for areas not cleaned, according to my bid specifications. If the City chooses to provide forms that indicate the completion of duties, I will fill out and initial. I shall indemnify, defend, keep, and hold the City harmless from any and all costs, liability, damage, or expenses by anyone by reason of injury to or death of persons, damage to or destruction of property, including my property, arising out of my transportation, sale and delivery to the Point(s) of Delivery as a proximate result of the acts or omissions of Contractor and Contractor's subcontractors of any tier and its or their directors, officers, servants, agents, employees, or their successors.

I will provide daily services of scrubbing and moping all concrete floors with approved disinfecting cleaners. I will empty all trash containers and remove trash to pick up areas. I will maintain and replace plastic liners. I will use germicidal solutions to clean all counters, water fountains, shower stalls, cell bars located in booking areas, and all cells. I will wipe down all mattresses with germicidal solutions. I will keep all tile surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits. I will clean, polish, sanitize all stainless steel surfaces in the jail. Every other day I will scrub down all jail surfaces with germicidal solutions including all walls, light fixtures, and diffusers in ceilings. I will also sweep sally port area and removing all trash to pick up areas.

Relating to this project, after 20 years of experience, I know I am competent enough to perform the custodial services that the City requests. I have acquired the skills to work fast and efficiently.

IV. Detailed Work Plan

Response to Requirements and Scope of Work:

1. It is the intent of this specifications to provide custodial services for the City's Police Jail facility.
 - a. Understood.
2. All services shall be performed by trained and supervised staff in a professional manner in conformance with standard and acceptable business practices.

Materials, supplies, and equipment furnished by the contractor shall be of equal quality to the most suitable grade of each article as it used in standard acceptable building maintenance operations and are subject to the approval of the city.

- a. Understood.
3. The city will furnish:
 - a. electrical power and hot and cold water
 - b. all necessary cleaning supplies (mops, mop heads, brooms, cleaners, disinfectants, trashcan liners, hand soaps, toilet tissue, paper towels, etc.)
 - c. Understood both a and b.
4. Unlimited amount of storage space for contractor's tools, equipment, and supplies shall be provided by the city. This space shall be kept orderly and clean by the contractor and shall conform to requirements for safety and fire prevention. Combustible materials shall not be stored in buildings, dust mops and treated cloths shall be stored in underwriter's lab. Contractor shall provide additional shelves, hooks, racks etc. necessary for proper storage of tools, equipment and supplies. All permanently installed fixtures become property of the city at the termination of the service agreement.
 - a. Understood.
5. Emergency conditions brought about by plumbing failure, etc., shall be reported promptly in accordance with instructions furnished the contractor. Contractor's employees shall be diverted from their regular duties to clean up in the event of emergencies. No additional charge should be made for such diversions unless extra labor is required to meet normal assignments.
 - a. Understood.
6. Contractors shall provide coverage for emergencies. Proposals must include an hourly cost breakdown for extra labor in case of an emergency coverage or additional service that may be required.
 - a. Understood.

Emergencies	Hourly
Within business hours 5:00 am-10:00 am	\$0.00
After business hours 5:00 am-10:00 am	\$25.00 every hour

7. Contractor will furnish all qualified labor to satisfactorily perform the custodial services specify herein at the frequencies and during the time shown. It is intended that the services include all functions normally considered consistent with satisfactory custodial work, whether or not specifically listed herein.
 - a. Understood.
8. Contractor must be willing to work with the Jailer regarding work schedule.
 - a. Understood.
9. Contractors employees

- a. General: employees are not to disturb papers on desk; open drawers, cabinets, files or book cases; refrigerators or use telephones, computers, offices machines, kitchen appliances, televisions, games, etc.
 - b. Compliance with Building Regulation: Employees shall comply with all regulations issued by the city governing admittance.
 - c. Employee Qualifications: All employees assigned by the contractor shall be fully capable, experienced, and trained in the work they are employed to perform. They shall be physically able to do their work and be free from any communicable disease. The contractor shall submit names and addresses of all employees engaged in work specified herein or having access to the building inspecting or supervisory capacity and will require the completion of application of fingerprint cards as required.
 - d. Clearance of Personnel: The city shall and exercise full and complete control over granting, denying, withholding, or terminating clearances for contractor's employees. Employees whom the city deems careless, discourteous, or otherwise objectionable or who do not meet standards required for security or other reasons, will be prohibited from entering the building to perform work.
 - e. Prior to the execution of the maintenance agreement, contractor must provide proof of employee bonding to the city clerk in the amount of not less than \$5000 per employee who will be working in cities police jail.
 - f. Contractor shall comply with the requirements of the Displaced Janitor Opportunity Act, set forth in California Labor Code section 1060 et seq., which in part states that Contractor "shall retain, for a 60 day transition employment period, employees who have been employed by that terminated contractor or its subcontractors, if any, for the preceding four months or longer at the site or sites covered by the successors service contract unless the successor contractor or successor subcontractor has reasonable and substantiated cause not to hire a particular employee based on that employees performance or conduct while working under the terminated contract." (California labor code section 1061(b)(1).)
 - g. a-f, Understood.
10. All materials and services included in the contract shall be in compliance with all federal and state OSHA laws.
- a. Understood.
11. Insurance: The Contractor shall provide a copy of their existing liability insurance in the amount of \$2 million per occurrence naming the City of Monterey Park and its employees and officers, as additionally named insured. Before a contract is entered into the successful vendor, the bidder shall present evidence in writing to the City that he has current Liability, Vehicle, and Workers Compensation Insurance (if applicable).
- a. Understood, but no vehicle insurance will be covered.

12. The city reserves the right to negotiate for a higher level, lower level, or additional services.
 - a. Understood.
13. The term of this contract shall be 36 months from the date of signing, provided the service remains satisfactory and the Contractor adheres to the conditions of the maintenance contract. The contract may be renewed or an additional 24 months upon mutual consent. At any time, however, this agreement may be terminated by either party by giving written notice of such termination at least 30 days prior to the date of termination.
 - a. Understood.
14. Inspections of the city facilities involved in this contract will be perform at least once a week by the maintenance manager or his designated monitors or the area to be clean. When contract violations or discrepancies occur, the first warning will be verbal, and the second violation for the same type of offense will be written warning. Unless satisfactory corrective action occurs within eight hours for major health problem violations or within 24 hours of notification for successive violations, a written Notice of Violation will be created. The Written Notice of Violation will be a permanent part of the contractual record, and can be referenced for a possible termination of the contract. If more than three Written Notice of Violation occur within a month for the same type offense, particularly related to health violations (such as not cleaning restrooms, kitchen areas, etc.), this will be considered Noncompliance Default of Contract and the contract can be terminated.
 - a. Understood.
15. The City may by written notice terminate the contract for Contractor's default if the contractor refuses or fails to comply with the provisions of the maintenance contract. Also, if the contractor fails to cure or correct services not handled properly within the time specified, or within any written extension time given by the City, the City may secure the service elsewhere, and the Contractor shall be liable to the City for any excess costs incurred. The City reserves the right to prorate monthly payment for areas not cleaned according to bid specifications.
 - a. Understood.
16. At the discretion of the city, the contractor may be required to fill out and initial forms provided by the city to indicate the completion of duties required on a daily, weekly, monthly and quarterly basis. Failure to utilize or provide accurate information on the form supplied by the city may result in termination of the contract.
 - a. Understood.
17. Contractor shall indemnify, defend, keep, and hold the City harmless from any and all costs, liability, damage, or expenses by anyone by reason of injury to or death of persons, damage to or destruction of property, including property of Contractor, arising out of Contractor's transportation, sale and delivery to the Point(s) of Delivery as a proximate result of the acts or omissions of Contractor

and Contractor's subcontractors of any tier and it's or their directors, officers, servants, agents, employees, or their successors.

a. Understood.

V. Project Schedule

To go live once hired by City of Monterey Park Police Department

Work Hours consist of seven days a week from 5:00 am to 10:00 am	
Daily Services	Time management
Scrub and mop all concrete floors with an approved disinfectant cleaner	30 minutes
Emptying all trash containers and removing trash to pick up areas. Maintaining and replacing plastic liners	20 minutes
Using germicidal solutions to clean all counters, water fountains, shower stalls, cell bars located in booking areas, and all cells	45 minutes
Wipe down all mattresses with germicidal solutions.	45 minutes
Keep all tile surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits.	20 minutes
Cleaning, polishing, sanitizing all stainless steel surfaces in the jail.	30 minutes
Dispatch Room	30 minutes
Three times weekly	
*Scrubbing down all jail surfaces with germicidal solutions including all walls, light fixtures, and diffusers in ceilings.	1 hour
*Sweeping sally port area and removing all trash to pick up areas.	20 minutes
*Time management subject to change to accommodate weekly duties.	Total 5 hours

VI. Project Cost

Custodial Services for the Monterey Park Police Jail Facility

(Including services found in "Section V. Project Schedule" of this proposal)

Project Cost Proposal	
Monthly cost	\$2,585.42
Annually cost	\$31,025.00

Emergency Cost	Hourly
Within business hours 5:00 am- 10:00 am	\$0.00
After business hours 5:00 am- 10:00 am	\$25.00 every hour

VII. Project Alternatives

Proposal NO. 818 Custodial Services for the Monterey Park Police Jail Facility did not include dispatch room. As a Janitor for the Monterey Park Police Jail Facility my duties included cleaning the dispatch room. Before working with the Monterey Park Jail Facility I was working for Come Land Maintenance Company that also included cleaning the dispatch room. My project cost includes the dispatch room. The cost of proposal can be reduced if necessary by eliminating cleaning of the dispatch room*.

*Project Alternative Cost	
Monthly cost	\$2,326.88
Annually cost	\$27,922.50

VIII. Project Team

There will be no sub-consultants or project team. I am self-employed and if hired I will be completing Custodial Services for the Monterey Park Police Jail Facility. I will have a designated person to work in my place in case of an emergency, if I become ill, or if vacation time arises. The person that would fill in for my shifts would meet the requirement that the City of Monterey Park requires upon entrance into the premises of the Police Jail Facility.

IX. Conflicts of Interest

There is no conflict of interest.

X. Insurance

	Take into effect once contracted by City of Monterey Park Police Department
<i>Tapco Insurance Services (CA License # 0G63253)</i>	
Location: Ameego Insurance (Lic #0F97597) 10954 Valley Mall El Monte, CA 91732 Tel. 626.452.9252	
General Liability:	Coverage
General Aggregate	\$2,000,000.00
Personal Injury/Advertising Injury	\$2,000,000.00
Each Occurrence Limit	\$2,000,000.00
Damage to Premises Rented to You	\$100,000.00
Medical Payments	\$5,000.00
BI/PD/P&AI Deductible Per Claimant	\$500.00

XI. Signatures

The proposal must be signed by an official authorized to bind the vendor and must expressly state that the proposal is valid for 90 days

- a. Agree and understood.

XII. Sample of Billing**Efficient Janitorial Services**

Ezequiel Lopez Velasco

Tel. (626) 232.2594

ezequiellopez763@gmail.com

Invoice	#01
Services Render: For Custodial Services for the Monterey Park Police Jail Facility 320 W. Newmark Avenue Monterey Park, CA 91754	Date: Every 1 st of the Month
Daily Services: Description	
1. Scrub and mop all concrete floors with approved disinfecting cleaners.	
2. Emptying all trash containers and removing trash to pick up areas. Maintaining and replacing plastic liners.	
3. Using germicidal solutions to clean all counters, water fountains, shower stalls, cell bars located in booking areas, and all cells.	
4. Wipe down all mattresses with germicidal solutions.	
5. Keep all tile surfaces including tile joints, corners and edges free of dirt, stains, and soap or mineral deposits.	
6. Cleaning, polishing, sanitizing all stainless steel surfaces in the jail.	
7. * Dispatch Room *	
Three times weekly Services: Description	
1. Scrubbing down all jail surfaces with germicidal solutions including all walls, light fixtures, and diffusers in ceilings.	
2. Sweeping sally port area and removing all trash to pick up areas.	
Monday-Sunday 5:00 am -10:00 am	
Job total:	* Monthly \$2,585.42

*Based on Project Cost Proposal subject to change if Project Alternative is chosen



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-H.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Approval of Amendment to West Coast Arborists Agreement

RECOMMENDATION:

It is recommended that the City Council consider:

1. Approving the increase in annual tree trimming and maintenance cost for West Coast Arborists from \$265,000 to \$315,000;
2. Authorizing the City Manager to execute an amendment to the Agreement with West Coast Arborists, in a form approved by the City Attorney; and
3. Taking such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

On March 16, 2016, City Council awarded West Coast Arborists a contract to provide Tree Trimming and Maintenance Services. Staff is requesting an amendment to that contract to increase the annual cost by \$50,000, from \$265,000 to \$315,000.

BACKGROUND:

In January 2016, staff released a Request for Proposal (RFP) for tree trimming and maintenance services for trees that are located in parkways and City parks. At the May 16, 2016 meeting, City Council awarded contract to West Coast Arborists Inc. in the amount of \$265,000.

The Water Division is responsible for the maintenance of its wells, pumping plants, and reservoirs. These facilities require landscape maintenance services of overgrown trees and shrubbery. The tree care service that is needed at the Water Division facilities is similar to the work that is provided by West Coast Arborists for the City's parkways and parks.

Staff is requesting an amendment to the Agreement with West Coast Arborists to provide tree trimming and maintenance services for trees that are located at the Water Division's wells, reservoirs, and pump stations. The annual cost for this additional work is \$50,000.

FISCAL IMPACT:

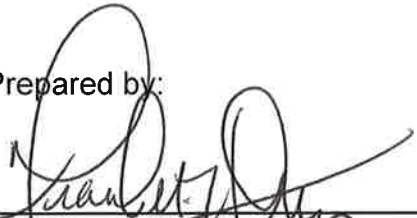
The FY2017 budget includes costs for tree maintenance service at Water Division facilities. The funds that would pay for this service are water operations and treatment (\$10,000 from 0092-801-4222-38500, \$20,000 from 0093-801-4227-31950, \$10,000 from 0093-801-4229-31950, and \$10,000 from 0093-801-4230-31950).

Respectfully submitted by:



Ron Bow
Director of Public Works/
Assistant City Manager

Prepared by:



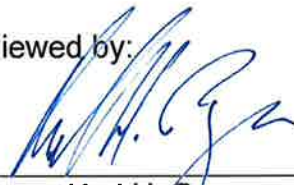
Frank Feldman
Water Utility Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-I.

TO: The Honorable Mayor and City Council
FROM: Dan Costley, Director of Recreation & Community Services Dept.
SUBJECT: Award of Contract to Lincoln Equipment Inc, to provide chemicals to Barnes Pool, Elder Pool and Cascades Waterfall

RECOMMENDATION:

It is recommended that the City Council:

1. Award 1 year contract to Lincoln Equipment Inc. in the amount of \$42,000, to provide necessary chemicals for two City pools and the Cascades waterfall;
2. Authorize the City Manager to execute a standard contract, in a form approved by the City Attorney, with Lincoln Equipment Inc. in the amount of \$42,000; and
3. Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work is maintenance to an existing public facility, this project is Class 1 Categorically Exempt pursuant to the California Environmental Quality Act (CEQA).

EXECUTIVE SUMMARY:

In December 2015 staff requested bids from four pool chemical supply companies to provide and deliver pool chemicals to Barnes Pool, Elder Pool and the Cascades Waterfall. Lincoln Equipment Inc. was the lowest bid and has provided service on a month to month basis since February 2016. The past 9 months have been a positive experience and staff is happy with the level of service being provided.

Lincoln Equipment	\$ 41,343.00
Waterline Technologies	\$ 44,999.00
InterValley Pool Supply	\$ 51,690.00
Fuller Engineering Inc	\$ 52,690.00

BACKGROUND:

The Barnes Park Pool is heavily used throughout the year; from morning to evening - the pool is the site for lap swimming, water aerobics, high school swimming and water polo, swim lessons, swim development, swim team and seasonal recreation swimming. The timely delivery of pool chemicals is essential to keeping the pool clean and operating safely.

FISCAL IMPACT:

The expense of \$42,000 is included in the FY 2016-2017 Adopted Budget under the Building and Ground Supplies line item and is funded from the General Fund (Account No. 0010-801-6503-23050).

Respectfully prepared by:



Robert Aguirre
Recreation Superintendent

Submitted by:



Dan Costley
Director of Recreation &
Community Services Dept.

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-J.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Assistant City Manager/Public Works Director
Dan Costley, Director Recreation & Community Services Department
SUBJECT: Adopting a Resolution Authorizing Advertisement of the rubberized surfacing project for the Barnes Park and Sequoia Park Playgrounds.

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt a resolution authorizing advertisement of the Rubberized surfacing project for Barnes Park and Sequoia Park playgrounds; and
2. Take such additional, related, action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work is maintenance to an existing public facility, this project is Class 1 Categorically Exempt pursuant to the California Environmental Quality Act (CEQA).

EXECUTIVE SUMMARY:

The City Council approved a Capital Improvement Project to install rubberized surfacing at the Barnes Park playground for the current fiscal year; we believe the budgeted amount will also be enough to add rubberized surfacing at Sequoia Park, which is the second most needed space.

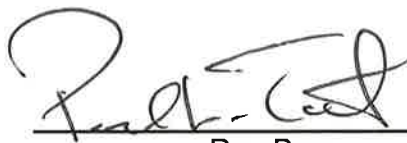
BACKGROUND:

In 2014, four new playgrounds were installed at City Parks, each with rubberized surfacing instead of sand – this new safety system has proven to be more efficient and cleaner for operations; maintenance staff doesn't have to spend time sweeping sand back in to the play area, and there is no need to 'till' the play area when the sand gets compacted. Additionally, the play area drains and dries quicker than sand, allowing for more play time by the children. It is for these reasons we want to use rubberized surfacing at all city playgrounds (as the local school districts are doing).

FISCAL IMPACT:

\$175,000 was budgeted for rubberized surfacing for playgrounds (0010-801-5002-91748) for fiscal year 2015-16.

Respectfully prepared and submitted,

Handwritten signature of Ron Bow in black ink. To the right of the signature, the words "for Ron Bow" are handwritten in blue ink.

Ron Bow
Assistant City
Manager/Public Works Director

Handwritten signature of Dan Costley in blue ink.

Dan Costley
Recreation & Community
Services Department Director

Approved By:

Handwritten signature of Paul L. Talbot in black ink.

Paul L. Talbot
City Manager

Reviewed by:

Handwritten signature of Karl H. Berger in blue ink.

Karl H. Berger
Assistant City Attorney

ATTACHMENT:

1. Resolution Authorizing Advertisement for Rubberized Surface Project

ATTACHMENT 1

Resolution

RESOLUTION NO. _____

A RESOLUTION APPROVING THE PLANS AND SPECIFICATIONS FOR THE RUBBERIZED SURFACING PROJECT AT BARNES AND SEQUOIA PARKS PLAYGROUNDS PURSUANT TO GOVERNMENT CODE § 830.6 AND ESTABLISHING A PROJECT PAYMENT ACCOUNT.

The City Council of the City of Monterey Park does resolve as follows:

SECTION 1: The City Council finds and declares as follows:

- A. City Staff has prepared bid specifications for the Rubberized Surfacing Project at Barnes and Sequoia Parks playgrounds.
- B. The City Engineer reviewed the completed design and plans for the Project and agrees with staff that the plans are complete and the Project may be constructed;
- C. The City Council wishes to obtain the immunities set forth in Government Code § 830.6 with regard to the plans and construction of the Project.

SECTION 2: *Environmental Assessment.* The proposed project is categorically exempt from the requirements of the California Environmental Quality Act (CEQA) pursuant to 14 California Code of Regulations § 15301 as a Class 1 categorical exemption (Existing Facilities). The project results in minor alterations to existing public facilities having no significant impacts with regard to traffic, noise, air quality, or water quality. There are adequate utilities and public services to serve the project.

SECTION 3: *Design Immunity; Authorization.*

- A. The design and plans for the Project are determined to be consistent with the City's standards and are approved.
- B. The design approval set forth in this Resolution occurred before actual work on the Project construction commenced.
- C. The approval granted by this Resolution conforms with the City's General Plan.
- D. The City Engineer, or designee, is authorized to act on the City's behalf in approving any alterations or modifications of the design and plans approved by this Resolution.
- E. The approval and authorization granted by this Resolution is intended to avail the City of the immunities set forth in Government Code § 830.6.

- F. The City Manager, or designee, may solicit bids for the Project in accordance with applicable law.

SECTION 4: Project Payment Account. For purposes of the Contract Documents administering the Project, the City Council directs the City Manager, or designee, to establish an account allocating General Fund funds from the current fiscal year budget to pay for the Project ("Project Payment Account"). The Project Payment Account is the sole source of funds available for the Contract Sum, as defined in the Contract Document administering the Project.

SECTION 5: The City Clerk is directed to certify the adoption of this Resolution.

SECTION 6: This Resolution will become effective immediately upon adoption.

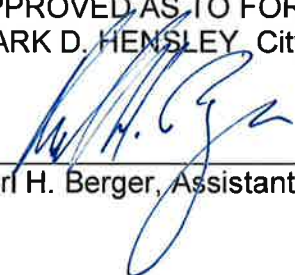
PASSED AND ADOPTED this 2nd day of November 2016

Mitchell Ing, Mayor

ATTEST:

Vincent D. Chang, City Clerk

APPROVED AS TO FORM:
MARK D. HENSLEY, City Attorney



Karl H. Berger, Assistant City Attorney



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-K.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Well and Booster Pump Preventative Maintenance Services –
Authorization to Advertise

RECOMMENDATION:

It is recommended that the City Council consider:

1. Adopting a resolution authorizing staff to advertise for Well and Booster Pump Preventative Maintenance Services; and
2. Taking such additional, related action that may be desirable.

CEQA (California Environmental Quality Act):

Since the proposed work involved minor alterations to existing public facilities, this project is Class 1 Categorical Exempt pursuant to the California Environmental Quality Act (CEQA).

EXECUTIVE SUMMARY:

The Public Works Department has prepared bid specifications for Well and Booster Pump Preventative Maintenance Services and is requesting the City Council's authorization to advertise the requested services for bids.

BACKGROUND:

Well and booster pump maintenance services is an ongoing well redevelopment program to maintain the efficiency of all water wells, booster pump assemblies and gear drives at City facilities. The services include removing, inspecting and repairing pumping equipment, and inspecting geological logs and well data to assess the condition of the wells and related equipment. The contractor will provide all supervision, labor, equipment, and materials necessary to perform deep well and booster pump maintenance services. The work will be performed at the following 27 facilities:

- | | |
|-----------------------------|-----------------------------------|
| 1. Ackley Pumping Plant | 567 Ackley Dr, Monterey Park |
| 2. Bradshawe Pumping Plant | 1001 Bradshawe Pl, Monterey Park |
| 3. Brightwood Pumping Plant | 1204 Brightwood St, Monterey Park |
| 4. Country Pumping Plant | 919 Country Rd, Monterey Park |
| 5. Highland Reservoir | 1140 Highland Dr, Monterey Park |
| 6. Kingsford Pumping Plant | 707 Kingsford St, Monterey Park |
| 7. La Loma Pumping Plant | 1980 Clover Dr, Monterey Park |

8.	Pinetree Reservoir	2167 Arriba Dr, Monterey Park
9.	Russell Pumping Plant	750 S Russell, Monterey Park
10.	Sequoia Pumping Plant	736 S. Crest Vista St, Monterey Park
11.	Sombrero Pumping Plant	1320 Sombrero Dr, Monterey Park
12.	Vagabond Pumping Plant	1490 Vagabond, Monterey Park
13.	Delta Pumping Plant	2657 N Delta Av, Rosemead
14.	Well 1	2745 N Delta Av, Rosemead
15.	Well 3	2657 N Delta Av, Rosemead
16.	Well 5 & 6	2450 N Charlotte, Rosemead
17.	Well 7, 8 & 9	8830 E Fern A, Rosemead
18.	Well 10	2719 N Gladys, Rosemead
19.	Well 11	1600 S. Garfield Av, Monterey Park
20.	Well 12	8815 Klingerman, Rosemead
21.	Well 14	8521 Rush Av, Rosemead
22.	Well 15	8817 Klingerman, Rosemead
23.	Fern Well	2657 N Delta Av, Rosemead
24.	Barnes Park Pool	440 S. McPherrin Av, Monterey Park
25.	Cascades Park Water Fall	700 Kingsford Av, Monterey Park
26.	Elder Park Pool	1950 Wilcox Av, Monterey Park
27.	Garvey Ranch Park Pool	781 Orange Av, Monterey Park

FISCAL IMPACT:

The Fiscal Year 2017 Budget includes funds for well and pump maintenance services. The funds are Water Treatment funds that are reimbursable from the Water Quality Authority (Acct. Nos. 0093-801-4226-2300, 0093-801-4227-23300, 0093-801-4229-23300, and 0093-801-4232-23300).

Respectfully submitted by:



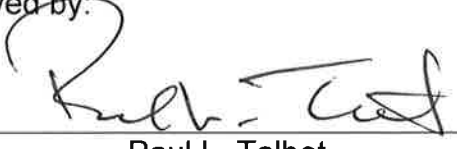
Ron Bow
Director of Public Works/
Assistant City Manager

Prepared by:



Frank Heldman
Water Utility Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT:

1. Resolution Authorizing Advertisement RFP for the Project
2. Bid Instructions and Specifications

ATTACHMENT 1
Resolution Authorizing Advertisement
RFP for the Project

RESOLUTION NO. ____

A RESOLUTION APPROVING THE BID SPECIFICATIONS FOR WELL AND BOOSTER PUMP PREVENTATIVE MAINTENANCE SERVICES PURSUANT TO GOVERNMENT CODE § 830.6 AND ESTABLISHING A PROJECT PAYMENT ACCOUNT.

The City Council of the City of Monterey Park does resolve as follows:

SECTION 1: The City Council finds and declares as follows:

- A. City Staff has prepared bid specifications for the Well and Booster Pump Preventative Maintenance Services (Project).
- B. The City Engineer reviewed the completed bid specifications for the Project and agrees with staff that the bid specifications are complete and the Project may be implemented;
- C. The City Council wishes to obtain the immunities set forth in Government Code § 830.6 with regard to the plans and implementation of the Project.

SECTION 2: *Environmental Assessment.* The proposed project is categorically exempt from the requirements of the California Environmental Quality Act (CEQA) pursuant to 14 California Code of Regulations § 15301 as a Class 1 categorical exemption (Existing Facilities). The project results in minor alterations to existing public facilities having no significant impacts with regard to traffic, noise, air quality, or water quality. There are adequate utilities and public services to serve the project.

SECTION 3: *Design Immunity; Authorization.*

- A. The design and specifications for the Project are determined to be consistent with the City's standards and are approved.
- B. The design approval set forth in this Resolution occurred before actual work on the Project commenced.
- C. The approval granted by this Resolution conforms with the City's General Plan.
- D. The City Engineer, or designee, is authorized to act on the City's behalf in approving any alterations or modifications of the design and specifications approved by this Resolution.
- E. The approval and authorization granted by this Resolution is intended to avail the City of the immunities set forth in Government Code § 830.6.
- F. The City Manager, or designee, may solicit bids for the Project in accordance

with applicable law.

SECTION 4: *Project Payment Account.* For purposes of the Contract Documents administering the Project, the City Council directs the City Manager, or designee, to establish an account allocating Water Treatment funds from the current fiscal year budget to pay for the Project ("Project Payment Account"). The Project Payment Account is the sole source of funds available for the Contract Sum, as defined in the Contract Document administering the Project.

SECTION 5: The City Clerk is directed to certify the adoption of this Resolution.

SECTION 6: This Resolution will become effective immediately upon adoption.

PASSED AND ADOPTED this 2nd day November, 2016.

Mitchell Ing, Mayor

ATTEST:

Vincent D. Chang, City Clerk

APPROVED AS TO FORM:
MARK D. HENSLEY, City Attorney

Karl H. Berger, Assistant City Attorney

ATTACHMENT 2
Bid Instructions and Specifications
for Well & Booster Pump Maintenance Services

City of Monterey Park



BID INSTRUCTIONS AND SPECIFICATIONS FOR WELL & BOOSTER PUMP PREVENTATIVE MAINTENANCE SERVICES

Issue Date: November XX, 2016

Bid Due Date: November XX, 2016

Send Proposal to:

City Clerks Office

City of Monterey Park
Attention: Frank Heldman, Water Utility Manager
320 W. Newmark Ave
Monterey Park, CA 91754

**CITY OF MONTEREY PARK
NOTICE INVITING SEALED BIDS**

FOR

WELL & BOOSTER PUMP MAINTENANCE SERVICES

**(BID IN ACCORDANCE WITH MONTEREY PARK MUNICIPAL CODE CHAPTER
3.100 FOR MAINTENANCE SERVICES)**

TAKE NOTICE that the City of Monterey Park invites sealed bids for the above project and will receive such bids in the offices of the City Clerk, 320 W. Newmark Ave., California 91754, up to the hour of 11:00 a.m. on:

THURSDAY, XXXXX 2016

at which time they will be publicly opened.

The City's standard maintenance service contract incorporates the provisions of the California Labor Code and requires the successful bidder to comply with the prevailing rates of wages and apprenticeship employment standards established by the Department of Industrial Relations.

☐ APPLICABLE IF BOX IS CHECKED: The contractor to whom the contract is awarded must assist in locating, qualifying, hiring and increasing the skills of minority group employees and applicants for employment, as set forth in Executive Order Nos. 11246 and 11375.

Minority business enterprises will be afforded full opportunity to submit bids in response to this notice and will not be discriminated against on the basis of race, color, national origin, ancestry, sex, or religion in any consideration leading to the award of contract.

Note that a bid bond is ☐ (the City Engineer estimates project will exceed \$30,000) is not ☒ (project will not exceed \$30,000) required for this bid.

Note that a performance bond is ☐ is not ☒ required for this bid.

Note that the Project is subject to compliance monitoring and enforcement by the California Department of Industrial Relations. Pursuant to California law, the City must find bids failing to comply with all applicable Labor Code requirements including, without limitation, Labor Code §§ 1725.5 and 1771.4, to be nonresponsive.

BIDDING INSTRUCTIONS

- 1 **DEFINITIONS.** Unless the contrary is stated or clearly appears from the context, the following definitions govern the construction of the words and phrases used in these Bidding Documents. Words and phrases not defined in this Section have the meaning set forth in the Monterey Park Municipal Code ("MPMC") or applicable law.

1.1 "Addenda" means written or graphic instruments issued by the City before the Bid Deadline that modify or interpret the Bidding Documents by additions, deletions, clarifications, or corrections.

1.2 "Alternate" means a proposed change in the maintenance services, as described in the Bidding Documents which, if accepted, may result in a change to either the Contract Sum or the Contract Time, or both.

1.3 "Bid Deadline" means the date and time designated in the Notice for Bids as the last date and time for receipt of Bids, as may be revised by Addenda.

1.4 "Bidder" means a person or firm that submits a Bid.

1.5 "Bidding Documents" means the construction documents prepared and issued for bidding purposes including all Addenda.

1.6 "Contract Documents" means the Notice Inviting Bids; Instructions to Bidders; Supplementary Instructions to Bidders; Bid; the Maintenance Service Agreement; Supplementary Conditions; Exhibits; Technical Specifications; Addenda; Notice to Proceed; Notice of Completion; and all other documents identified in the Contract Documents which together form the contract between the City and the Contractor for the Work. The Contract Documents constitute the complete agreement between the City and the Contractor and supersede any previous agreements or understandings.

1.7 "Lump Sum Base Bid" means the sum stated in the Bid for which Bidder offers to perform the Work described in the Bidding Documents, but not including unit price items or Alternates.

1.8 "Unit Price" means an amount stated in the Bid for which Bidder offers to perform the Unit Price Work for a fixed price per unit of measurement.

1.9 "Work" means the Scope of Work identified in the Contract Documents for which the Notice Inviting Bids is issued.

- 2 **BIDDER'S REPRESENTATIONS.** By making its Bid, Bidder represents that:

2.1 Bidder read, understood, and made the Bid pursuant to the requirements in the Bidding Documents.

2.2 Bidder visited the Project site and is familiar with the conditions under which the Work will be performed and the local conditions as related to the Contract Documents.

2.3 The Bid is based upon the materials, equipment, and systems required by the Bidding Documents.

2.4 Bidder and all Subcontractors, regardless of tier, have the appropriate current licenses issued by the State of California Contractor's State License Board for the Work to be performed. If Bidder is a joint venture, the Bidder will have a joint venture license appropriate for the performance of the work, and each member of the joint venture will likewise have the appropriate license. Business and Professions Code §§ 7000-7191 establish licensing requirements for contractors. If a Bidder, that is a specialty contractor, submits a Bid involving 3 or more specialized building trades, the work of which is more than incidental and supplemental to the performance of the Work for which Bidder holds a specialty contractor license, Bidder must also hold either (1) a specialty contractor "C" license in each such trade, (2) a General Engineering contractor "A" license, or (3) a General Building contractor "B" license. This requirement is applicable whether or not Bidder lists a Subcontractor for each such trade.

2.5 If licensure or proper licensure is controverted, then proof of licensure pursuant to this section must be made by production of a verified certificate of licensure from the Contractors' State License Board which establishes that the individual or entity bringing the action was duly licensed in the proper classification of contractors at all times during the performance of any act or contract covered by the action. Nothing in this subdivision requires any person or entity controverting licensure or proper licensure to produce a verified certificate. When licensure or proper licensure is controverted, the burden of proof to establish licensure or proper licensure is on the licensee.

2.6 Bidder has the expertise and financial capacity to perform and complete all obligations under the Bidding Documents.

2.7 The person executing the Bid Form is duly authorized and empowered to execute the Bid Form on Bidder's behalf.

2.8 Bidder is aware of and, if awarded the Contract, will comply with Applicable Code Requirements in its performance of the Work.

2.9 The Bidder has paid the City's business license fee(s).

3 BIDDING DOCUMENTS.

3.1 Bidders may obtain complete sets of the Bidding Documents from the City's Public Works Department for the sum stated in the Notice for Bids.

3.2 Bidders will use a complete set of Bidding Documents in preparing Bids.

3.3 The City makes copies of the Bidding Documents available, on the above terms, for the sole purpose of obtaining Bids for the Work and does not confer a license or grant permission for any other use of the Bidding Documents.

4 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS.

4.1 Before submitting its Bid, Bidder will carefully study and compare the various documents comprising the Bidding Documents and compare them with any other work being bid concurrently or presently under construction which relates to the Work for which the Bid is submitted; will examine the Project site, the conditions under which the Work is to be performed, and the local conditions; and will at once report to the City's Representative errors, inconsistencies, or ambiguities discovered.

4.2 Requests for clarification or interpretation of the Bidding Documents will be addressed to the City's Representative.

4.3 Clarifications, interpretations, corrections, and changes to the Bidding Documents will be made by Addenda. Clarifications, interpretations, corrections, and changes to the Bidding Documents made in any other manner will not be binding and Bidders will not rely upon them.

5 PRODUCT SUBSTITUTIONS. No substitutions will be considered before award of Contract. Substitutions will only be considered after award of the Contract and as provided for in the Contract Documents.

6 SUBCONTRACTORS.

6.1 Each Bidder will list in the Bid Form all first-tier Subcontractors that will perform work, labor or render such services. The Bid Form contains spaces for the following information when listing Subcontractors: (1) Work Activity; (2) name of Subcontractor; (3) city of Subcontractor's business location. Failure to list any of these items on the Bid Form will result in the City treating the Bid as if no Subcontractor was listed for the Work and that Bidder represents to the City that it is fully qualified to perform that portion of the Work and will perform do so.

6.2 Subcontractors listed in the Bid Form will only be substituted after the Bid Deadline with the City's written consent in accordance with California law.

7 ADDENDA.

7.1 Addenda will be in writing and issued only by the City. Addenda will be mailed or delivered to all who are known by the City to have received a complete set of Bidding Documents and who have provided a street address for receipt of Addenda.

7.2 Copies of Addenda will be made available for inspection at the City's Public Works Department.

7.3 The City will issue Addenda so that they are received by prospective Bidders not later than three (3) business days before the Bid Deadline. Addenda that withdraw the request for Bids or postpone the Bid Deadline may be issued anytime before the Bid Deadline.

7.4 Each Bidder is responsible for ensuring that it has received all issued Addenda before issuing a Bid.

8 FORM AND STYLE OF BIDS

8.1 Bids will be submitted on the Bid Form included with the Bidding Documents. Bids not submitted on the City's Bid Form will be rejected.

8.2 All blanks on the Bid Form will be filled in legibly in ink or by typewriter.

8.3 Bidder's failure to submit a price for any Alternate or unit price will result in the Bid being considered as nonresponsive. If Alternates are called for and no change in the Lump Sum Base Bid is required, enter "No Change."

8.4 Each Bidder must fill out the "Bidders Statement of Past Contract Disqualifications" form stating any and all instances of contract disqualifications due to a violation of a law or safety regulation. The Bidder must explain the circumstances of each disqualification. The City may reject the bid based on such information.

8.5 Bidder will make no stipulations on the Bid Form nor qualify the Bid in any manner.

8.6 The Bids will be based upon full completion of all the Work as shown on the plans and specifications. It is expressly understood that the plans are drawn with as much accuracy as is possible in advance, but should errors, omissions or discrepancies exist in the plans which show conditions that vary from those encountered in construction, the Bidder (if awarded the Contract) specifically agrees to construct a completed work ready for the use and in the manner which is intended. In the event of increasing or decreasing of work, the total amount of work actually done or materials or equipment furnished must be paid for according to the unit or lump sum price established for such work under the contract, wherever such unit or lump sum price has been established. In the event no prices are named in the contract to cover such changes or alterations, the cost of such changes must be covered as extra work.

8.7 The Bid Form will be signed by a person or persons legally authorized to bind Bidder to a contract. Bidder's Representative will sign and date the Declaration included in the Bid Form. Failure to sign and date the declaration will cause the Bid to be rejected.

9 BID SECURITY

9.1 If indicated on the Notice Inviting Bids, each Bid will be accompanied by Bid Security, in the amount of 10% of the Lump Sum Base Bid as security for Bidder's obligation to enter into a Contract with the City on the terms stated in the Bid Form and to furnish all items required by the Bidding Documents. Bid Security will be a Bid Bond on the form provided by the City or a certified check made payable to "City of Monterey Park." When a Bond is used for Bid Security, failure to use the City's Bid Bond form will result in the rejection of the Bid.

9.2 If the apparent lowest responsible Bidder fails to sign the Agreement and furnish all items required by the Bidding Documents within the time limits specified in these Instructions to Bidders, the City will disqualify such Bidder and select the next apparent lowest responsible Bidder until all bids have been exhausted or the City may reject all bids. In such an event, the disqualified Bidder will be liable for and forfeit to the City the amount of the difference, not to exceed the amount of the Bid Security, between the amount of the disqualified Bid and the larger amount for which the City procures the Work.

9.3 If a Bid Bond is submitted and an attorney-in-fact executes the Bid Bond on behalf of the surety, a notarized and current copy of the power of attorney will be affixed to the Bid Bond. The surety issuing the Bid Bond will be listed in the latest published State of California, Department of Insurance list of, "Insurers Admitted to Transact Surety Insurance in This State."

9.4 The City will retain Bid Security until the occurrence of one of the following:

9.4.1 All items required by the Bidding Documents have been furnished and the Agreement has been signed by the successful Bidder and the City.

9.4.2 The specified time has elapsed during which Bids may be withdrawn.

9.4.3 All Bids have been rejected.

9.5 The Bid Form, Bid Security, and all other documents required to be submitted with the Bid will be enclosed in a sealed opaque envelope. The envelope will be addressed to the City Clerk. The envelope will be identified with the Project name, Bidder's name and address, and, if applicable, the designated portion of the Project for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope will be enclosed in a separate mailing envelope labeled as follows: "SEALED BID ENCLOSED."

9.6 Bids will be deposited at the designated location on or before the Bid Deadline. A Bid received after the Bid Deadline will be returned to Bidder unopened.

9.7 Bidder will assume full responsibility for timely delivery at the location designated for receipt of Bids.

9.8 Oral, telephonic, facsimile, or telegraphic Bids are invalid and will not be accepted.

10 MODIFICATION OR WITHDRAWAL OF BID.

10.1 Before the Bid Deadline, a submitted Bid may be modified or withdrawn. Notice of such action will be given to the City in writing and signed by the Bidder's authorized representative. A change so made will be so worded as not to reveal the amount of the original Bid.

10.2 A withdrawn Bid may be resubmitted up to the Bid Deadline, provided that it then fully complies with the Bidding Requirements.

10.3 Bid Security will be in an amount sufficient for the Bid as modified or resubmitted.

10.4 Bids may not be modified, withdrawn, or canceled within sixty (60) days after the Bid Deadline unless otherwise provided in Supplementary Instructions to Bidders.

11 OPENING OF BIDS. Bids submitted in the manner required by these instructions and are received on or before the Bid Deadline will be opened publicly.

12 REJECTION OF BIDS.

12.1 The City will have the right to reject all Bids.

12.2 The City will have the right to reject any Bid not accompanied by the required Bid Security or any other item required by the Bidding Documents, or a Bid which is in any other way materially incomplete or irregular.

13 AWARD

13.1 The City may retain all bids for a period of sixty (60) days for examination and comparison, and to delete any portion of the work from the contract.

13.2 The City may waive nonmaterial irregularities in a Bid and to accept the lowest responsive Bid as determined by The City.

13.3 The City has the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents.

13.4 The City will determine the low Bidder on the basis of the sum of the Lump Sum Base Bid plus all unit prices multiplied by their respective estimated quantities as stated in the Bid Form, if any, plus the Contractor Delay Damages

multiplied by the “multiplier” as stated in the Bid Form, plus the amounts of all accepted Alternates.

13.4.1 Inclusion of Contractor Delay Damages within the Bid Form is solely for the purpose of determining the low bidder and establishing the City's maximum daily liability as a result of City delays to Contractor, if any, and City has no obligation to pay any daily Contractor Delay Damages except as provided for in these Contract Documents for Compensable Delays. In the event that City becomes liable to Contractor for compensable delays, City agrees to pay Contractor the daily Contractor Delay Damages set forth in the Proposal Form or Contractor's actual daily delay damages, whichever is less, for each day of Compensable Delay as provided for by these Contract Documents.

13.5 The City will select the apparent lowest responsive and responsible Bidder and notify such Bidder within thirty (30) days (unless number of days is modified in Supplementary Instructions to Bidders) after the Bid Deadline or reject all bids. Within ten (10) days after receiving the City's notice that Bidder was selected as the apparent lowest responsive Bidder, Bidder will submit to the City all of the following items:

13.5.1 Three originals of the Agreement signed by Bidder.

13.5.2 Three originals of the Labor and Materials Bond.

13.5.3 Three originals of the Performance Bond (if applicable).

13.5.4 Three originals of the Noncollusion Affidavit.

13.5.5 Certificates of Insurance on form provided by the City.

13.5.6 Names of all Subcontractors, with their addresses, telephone number, facsimile number, trade on Bidders' company stationery. Evidence, as required by the City, of the reliability and responsibility of the proposed Subcontractors such as statements of experience, statements of financial condition, and references.

13.5.7 Preliminary Contract Schedule.

13.5.8 Selection of Retention Options and Escrow Agreement for Deposit of Securities in Lieu of Retention and Deposit of Retention. If not submitted, the City will withhold retention.

13.5.9 Cost Breakdown.

13.6 Before award of the Contract, the City will notify Bidder in writing, if the City objects to a Subcontractor proposed by Bidder, in which case Bidder will propose a substitute acceptable to the City. Failure of the City to object to a

proposed Subcontractor before award will not preclude the City from requiring replacement of any Subcontractor based upon information received subsequent to award, information which cannot be properly evaluated before award due to time constraints, or information relating to a failure to comply with the requirements of the Contract.

13.7 If Bidder submits the three original signed Agreements and all other items within ten (10) days after receiving the City's notification, and all such items comply with the requirements of the Bidding Documents, the City will award the Contract to Bidder by signing the Agreement and returning a signed copy of the Agreement to Bidder.

13.8 If the City consents to the withdrawal of the Bid of the apparent lowest responsible Bidder, or the apparent lowest responsible Bidder fails or refuses to sign the Agreement or submit to the City all of the items required by the Bidding Documents, within ten (10) days after receiving the City's notification, or the City determines that the Bidder is not financially or otherwise qualified to perform the Contract, the City may reject such Bidder's Bid and select the next apparent lowest responsible Bidder, until all bids are exhausted, or reject all Bids.

**WELL & BOOSTER PUMP MAINTENANCE SERVICES
BIDDER'S STATEMENT OF PAST CONTRACT DISQUALIFICATIONS**

Please state all instances of being disqualified, removed, or otherwise prevented from bidding on, or completing, a federal, state, or local government project due to a violation of a law or safety regulation.

1. Have you ever been disqualified from any government contract?

Yes ☐ No ☐

2. If yes, explain the circumstances:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Bidder's Signature

INSURANCE REQUIREMENTS
[MUST BE SUBMITTED WITH PROJECT PROPOSAL]

To be awarded this contract, the successful bidder must procure and maintain the following types of insurance with coverage limits complying, at a minimum, with the limits set forth below:

<u>Type of Insurance</u>	<u>Limits</u>
Commercial general liability:	\$2M
Business automobile liability	\$1M
Workers compensation	Statutory requirement.

Commercial general liability insurance must meet or exceed the requirements of ISO-CGL Form No. CG 00 01 11 85 or 88. The amount of insurance set forth above must be a combined single limit per occurrence for bodily injury, personal injury, and property damage for the policy coverage. Liability policies must be endorsed to name the City, its officials, and employees as "additional insureds" under said insurance coverage and to state that such insurance will be deemed "primary" such that any other insurance that may be carried by the City will be excess thereto. Such endorsement must be reflected on ISO Form No. CG 20 10 11 85 or 88, or equivalent. Such insurance must be on an "occurrence," not a "claims made," basis and will not be cancelable or subject to reduction except upon thirty (30) days prior written notice to the City.

Automobile coverage must be written on ISO Business Auto Coverage Form CA 00 01 06 92, including symbol 1 (Any Auto).

The Consultant must furnish to the City duly authenticated Certificates of Insurance evidencing maintenance of the insurance required under this Agreement, endorsements as required herein, and such other evidence of insurance or copies of policies as may be reasonably required by the City from time to time. Insurance must be placed with admitted insurers with a current A.M. Best Company Rating equivalent to at least a Rating of "A:VII." Certificate(s) must reflect that the insurer will provide thirty (30) day notice of any cancellation of coverage. The Consultant will require its insurer to modify such certificates to delete any exculpatory wording stating that failure of the insurer to mail written notice of cancellation imposes no obligation, and to delete the word "endeavor" with regard to any notice provisions.

By signing this form, the bidder certifies that it has read, understands, and will comply with these insurance requirements if it is selected as the City's consultant. Failure to provide this insurance will render the bidder's proposal "nonresponsive."

Date

Bidder

PROPOSAL GUARANTEE

BID BOND

Bond No.: _____

KNOW ALL MEN BY THESE PRESENTS that _____, as BIDDER, AND _____, as SURETY, are held and firmly bound unto the City of Monterey Park, in the penal sum of _____ (\$ _____) dollars, lawful money of the United States, which is 10 percent of the total amount bid by BIDDER to the City of Monterey Park for the **Well & Booster Pump Preventative Maintenance Services** ("Public Project"), for the payment of which sum, BIDDER and SURETY agree to be bound, jointly and severally, firm by these presents.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH that, whereas BIDDER is about to submit a bid to the City of Monterey Park for the above stated project, if said bid is rejected, or if said bid is accepted and a contract is awarded and entered into by BIDDER in the manner and time specified, then this obligation shall be null and void, otherwise it shall remain in full force and effect in favor of the City of Monterey Park.

IN WITNESS WHEREOF the parties hereto have set their names, titles, hands, and seals this ____ day of _____, 20__.

SIGNED AND SEALED this ____ day of _____, 20__.

PRINCIPAL

SURETY

PRINCIPAL's MAILING ADDRESS:

SURETY's MAILING ADDRESS:

NOTE: All signatures shall be acknowledged by a notary public.

PROPOSAL GUARANTEE

CERTIFIED CHECK or CASHIER'S CHECK

As an Alternative to Bid Bond, Bidder can provide Certified Check or Cashier's Check as follows

Accompanying this proposal is a certified check or a cashier's check payable to the order of the City of Monterey Park, in the amount of _____ (\$ _____) dollars, lawful money of the United States, which is 10 percent of the total amount bid by BIDDER to the City of Monterey Park for the **Well & Booster Pump Preventative Maintenance Services** ("Public Project").

The proceeds of the same shall become the property of said City if, in case this proposal shall be accepted by said City through the City Council, the undersigned shall fail to execute a contract, with and furnish the insurance and bonds required by the City of Monterey Park within the specified time; otherwise, the same is to be returned to the undersigned as set forth in the Instructions to Bidders.

Bidder's Name: _____

Authorized Signature: _____

Name and Title: _____

Date: _____

**MAINTENANCE AGREEMENT
BETWEEN
THE CITY OF MONTEREY PARK AND
Contractor name**

(Awarded per Monterey Park Municipal Code Chapter 3.100)

**[CANNOT BE USED FOR CONSTRUCTION, RECONSTRUCTION,
ERECTION, ALTERATION, RENOVATION, IMPROVEMENT, DEMOLITION, REPAIR
WORK, PAINTING OR MAJOR REPAINTING]**

THIS MAINTENANCE AGREEMENT ("Agreement") is made and entered into this ____ day of _____, 20 ____, by and between the CITY OF MONTEREY PARK, a general law city and municipal corporation ("CITY") and Contractor name, a type of organization, e.g., corporation, and state of incorporation ("CONTRACTOR").

The Parties agree as follows:

1. CONSIDERATION.

- A. As partial consideration, CONTRACTOR agrees to perform the work listed in the SCOPE OF SERVICES, below;
- B. As additional consideration, CONTRACTOR and CITY agree to abide by the terms and conditions contained in this Agreement;
- C. As additional consideration, CITY agrees to pay CONTRACTOR for CONTRACTOR's services not to exceed a total of \$Click here to enter text. for the work. CITY will pay for work on the basis of the hourly rates and cost reimbursement rates as specified in the attached Exhibit "A," which is incorporated by reference.

2. TERM. The term of this Agreement will be from Click here to enter a date. to Click here to enter a date.. The Agreement may be renewed upon mutual consent of the parties by amending this Agreement.

3. SCOPE OF SERVICES.

- A. This Agreement may be used for "maintenance services" which include the following:
 - i. Routine, recurring, and usual work for the preservation or protection of any publicly owned or publicly operated facility for its intended purposes.

- ii. Minor repainting.
 - iii. Resurfacing of streets and highways at less than one inch.
 - iv. Landscape maintenance.
 - v. Work performed to keep, operate, and maintain publicly owned water, power, or waste disposal systems and electrical transmission lines of 230,000 volts and higher.
 - vi. Carpentry, electrical, plumbing, glazing, and other craftwork;
- B. CONTRACTOR will perform the maintenance services listed in the attached Exhibit "B," which is incorporated by reference. The provisions contained in this Agreement supersede any conflicting provisions in Exhibit B.
- C. Maintenance services required by CITY will be provided on an as-needed basis with CITY determining and advising CONTRACTOR as to when specific services are required to be performed or completed by CONTRACTOR. Requests must be memorialized using a notice to proceed that may be in the form of a purchase order. The provisions contained in this Agreement supersede any conflicting provisions in a purchase order issued for maintenance services.
- D. CONTRACTOR will, in a workmanlike manner, furnish all of the labor, technical, administrative, professional and other personnel, all supplies and materials, equipment, printing, vehicles, transportation, office space and facilities, and all tests, testing and analyses, calculation, and all other means whatsoever, except as herein otherwise expressly specified to be furnished by CITY, necessary or proper to perform and complete the work and provide the professional services required of CONTRACTOR by this Agreement.

4. PREVAILING WAGES.

- A. Pursuant to Labor Code § 1720, and as specified in 8 California Code of Regulations § 16000, CONTRACTOR must pay its workers prevailing wages. It is CONTRACTOR's responsibility to interpret and implement any prevailing wage requirements and CONTRACTOR agrees to pay any penalty or civil damages resulting from a violation of the prevailing wage laws.
- B. In accordance with Labor Code § 1773.2, copies of the prevailing rate of per diem wages are available upon request from CITY's Engineering Division or the website for State of California Prevailing wage

determination at <http://www.dir.ca.gov/DLSR/PWD>. CONTRACTOR must post a copy of the prevailing rate of per diem wages at the job site.

- C. CITY directs CONTRACTOR's attention to Labor Code §§ 1777.5, 1777.6 and 3098 concerning the employment of apprentices by CONTRACTOR or any subcontractor.
- D. Labor Code § 1777.5 requires CONTRACTOR or subcontractor employing tradesmen in any apprenticeship occupation to apply to the joint apprenticeship committee nearest the site of the public works project and which administers the apprenticeship program in that trade for a certificate of approval. The certificate must also fix the ratio of apprentices to journeymen that will be used in the performance of the contract. The ratio of apprentices to journeymen in such cases will not be less than one to five except:
 - i. When employment in the area of coverage by the joint apprenticeship committee has exceeded an average of 15 percent in the 90 days before the request for certificate, or
 - ii. When the number of apprentices in training in the area exceeds a ratio of one to five, or
 - iii. When the trade can show that it is replacing at least 1/30 of its membership through apprenticeship training on an annual basis state-wide or locally, or
 - iv. When CONTRACTOR provides evidence that CONTRACTOR employs registered apprentices on all of his contracts on an annual average of not less than one apprentice to eight journeymen.
 - v. CONTRACTOR is required to make contributions to funds established for the administration of apprenticeship programs if CONTRACTOR employs registered apprentices or journeymen in any apprenticeable trade on such contracts and if other contractors on the public works site are making such contributions.
 - vi. CONTRACTOR and any subcontractor must comply with Labor Code §§ 1777.5 and 1777.6 in the employment of apprentices.
 - vii. Information relative to apprenticeship standards, wage schedules and other requirements may be obtained from the Director of Industrial Relations, ex-officio the Administrator of Apprenticeship, San Francisco, California, or from the Division of Apprenticeship Standards and its branch offices.

- E. CONTRACTOR and its subcontractors must keep an accurate certified payroll records showing the name, occupation, and the actual per diem wages paid to each worker employed in connection with this Agreement. The record will be kept open at all reasonable hours to the inspection of the body awarding the contract and to the Division of Labor Law Enforcement. If requested by CITY, CONTRACTOR must provide copies of the records at its cost.

5. PAYMENTS.

- A. For CITY to pay CONTRACTOR as specified by this Agreement, CONTRACTOR must submit a detailed invoice to CITY.
- B. CITY's city manager may make payments up to \$[Click here to enter text.](#) for special items of work not included in the project scope of work and services. Payments for special work will only be made after CITY issues a written notice to proceed for the specific special tasks. A written scope of work, an agreed upon additional fee, a schedule for starting and completing the special tasks, and an agreed upon extension of the time for performance, if needed to complete the special work, will be required before CITY issues a notice to proceed for special work. All special work will be subject to all other terms and provisions of this Agreement.

6. FAMILIARITY WITH WORK.

- A. By executing this Agreement, CONTRACTOR represents that CONTRACTOR has
 - i. Thoroughly investigated and considered the scope of services to be performed;
 - ii. Carefully considered how the services should be performed; and
 - iii. Understands the facilities, difficulties, and restrictions attending performance of the services under this Agreement.
- B. If services involve work upon any site, CONTRACTOR warrants that CONTRACTOR has or will investigate the site and is or will be fully acquainted with the conditions there existing, before commencing the services hereunder. Should CONTRACTOR discover any latent or unknown conditions that may materially affect the performance of the services, CONTRACTOR will immediately inform CITY of such fact and will not proceed except at CONTRACTOR's own risk until written instructions are received from CITY.

7. INSURANCE.

- A. Before commencing performance under this Agreement, and at all other times this Agreement is effective, CONTRACTOR will procure and maintain the following types of insurance with coverage limits complying, at a minimum, with the limits set forth below:

<u>Type of Insurance</u>	<u>Limits (combined single)</u>
Commercial general liability:	\$\$2M is default
Business automobile liability	\$\$1M is default
Workers compensation	Statutory requirement.

- B. Commercial general liability insurance will meet or exceed the requirements of ISO-CGL Form No. CG 00 01 11 85 or 88. The amount of insurance set forth above will be a combined single limit per occurrence for bodily injury, personal injury, and property damage for the policy coverage. Liability policies will be endorsed to name City, its officials, and employees as "additional insureds" under said insurance coverage and to state that such insurance will be deemed "primary" such that any other insurance that may be carried by City will be excess thereto. Such insurance will be on an "occurrence," not a "claims made," basis and will not be cancelable or subject to reduction except upon thirty (30) days prior written notice to City.
- C. Automobile coverage will be written on ISO Business Auto Coverage Form CA 00 01 06 92, including symbol 1 (Any Auto).
- D. CONTRACTOR will furnish to City duly authenticated Certificates of Insurance evidencing maintenance of the insurance required under this Agreement, endorsements as required herein, and such other evidence of insurance or copies of policies as may be reasonably required by City from time to time. Insurance must be placed with insurers with a current A.M. Best Company Rating equivalent to at least a Rating of "A:VII." Certificate(s) must reflect that the insurer will provide thirty (30) day notice of any cancellation of coverage. CONTRACTOR will require its insurer to modify such certificates to delete any exculpatory wording stating that failure of the insurer to mail written notice of cancellation imposes no obligation, and to delete the word "endeavor" with regard to any notice provisions.
- E. Should CONTRACTOR, for any reason, fail to obtain and maintain the insurance required by this Agreement, City may obtain such coverage at CONTRACTOR's expense and deduct the cost of such insurance from payments due to CONTRACTOR under this Agreement or terminate.

8. **TIME FOR PERFORMANCE.** CONTRACTOR will not perform any work under this Agreement until:

- A. CONTRACTOR furnishes proof of insurance as required under Section 7 of this Agreement; and
- B. CITY gives CONTRACTOR a written notice to proceed.
- C. Should CONTRACTOR begin work in advance of receiving written authorization to proceed, any such professional services are at CONTRACTOR's own risk.

9. **TERMINATION.**

- A. Except as otherwise provided, CITY may terminate this Agreement at any time with or without cause. Notice of termination will be in writing.
- B. CONTRACTOR may terminate this Agreement upon providing written notice to CITY at least thirty (30) days before the effective termination date.
- C. Should the Agreement be terminated pursuant to this Section, CITY may procure on its own terms services similar to those terminated.
- D. By executing this document, CONTRACTOR waives any and all claims for damages that might otherwise arise from CITY's termination under this Section.

10. **INDEMNIFICATION.**

- A. CONTRACTOR indemnifies and holds CITY harmless from and against any claim, action, damages, costs (including, without limitation, attorney's fees), injuries, or liability, arising out of this Agreement, or its performance. Should CITY be named in any suit, or should any claim be brought against it by suit or otherwise, whether the same be groundless or not, arising out of this Agreement, or its performance, CONTRACTOR will defend CITY (at CITY's request and with counsel satisfactory to CITY) and will indemnify CITY for any judgment rendered against it or any sums paid out in settlement or otherwise.
- B. For purposes of this section "CITY" includes CITY's officers, officials, employees, agents, representatives, and certified volunteers.
- C. It is expressly understood and agreed that the foregoing provisions will survive termination of this Agreement.

11. INDEPENDENT CONTRACTOR. CITY and CONTRACTOR agree that CONTRACTOR will act as an independent contractor and will have control of all work and the manner in which it is performed. CONTRACTOR will be free to contract for similar service to be performed for other employers while under contract with CITY. CONTRACTOR is not an agent or employee of CITY and is not entitled to participate in any pension plan, insurance, bonus or similar benefits CITY provides for its employees. Any provision in this Agreement that may appear to give CITY the right to direct CONTRACTOR as to the details of doing the work or to exercise a measure of control over the work means that CONTRACTOR will follow the direction of the CITY as to end results of the work only.

12. NOTICES.

- A. All notices given or required to be given pursuant to this Agreement will be in writing and may be given by personal delivery or by mail. Such noticing does not include day-to-day communications between CITY's and CONTRACTOR's project managers. Notice sent by mail will be addressed as follows:

To CITY: Frank Heldman
City of Monterey Park
320 W. Newmark Ave.
Monterey Park, CA 91754

To CONTRACTOR: [Click here to enter text.](#)

- B. When addressed in accordance with this paragraph, notices will be deemed given upon deposit in the United States mail, postage prepaid. In all other instances, notices will be deemed given at the time of actual delivery.
- C. Changes may be made in the names or addresses of persons to whom notices are to be given by giving notice in the manner prescribed in this paragraph.

13. TAXPAYER IDENTIFICATION NUMBER. CONTRACTOR will provide CITY with a Taxpayer Identification Number.

14. WAIVER. A waiver by CITY of any breach of any term, covenant, or condition contained in this Agreement will not be deemed to be a waiver of any subsequent breach of the same or any other term, covenant, or condition contained in this Agreement, whether of the same or different character.

15. CONSTRUCTION. The language of each part of this Agreement will be construed simply and according to its fair meaning, and this Agreement will never be construed either for or against either party.

16. **SEVERABLE.** If any portion of this Agreement is declared by a court of competent jurisdiction to be invalid or unenforceable, then such portion will be deemed modified to the extent necessary in the opinion of the court to render such portion enforceable and, as so modified, such portion and the balance of this Agreement will continue in full force and effect.

17. **CAPTIONS.** The captions of the paragraphs of this Agreement are for convenience of reference only and will not affect the interpretation of this Agreement.

18. **WAIVER.** Waiver of any provision of this Agreement will not be deemed to constitute a waiver of any other provision, nor will such waiver constitute a continuing waiver.

19. **INTERPRETATION.** This Agreement was drafted in, and will be construed in accordance with the laws of the State of California, and exclusive venue for any action involving this agreement will be in Los Angeles County.

20. **AUTHORITY/MODIFICATION.** This Agreement may be subject to and conditioned upon approval and ratification by the Monterey Park City Council. This Agreement is not binding upon CITY until executed by the City Manager. The Parties represent and warrant that all necessary action has been taken by the Parties to authorize the undersigned to execute this Agreement and to engage in the actions described herein. This Agreement may be modified by written agreement. CITY's city manager may execute any such amendment on behalf of CITY.

21. **ACCEPTANCE OF FACSIMILE SIGNATURES.** The Parties agree that this Agreement, agreements ancillary to this Agreement, and related documents to be entered into in connection with this Agreement will be considered signed when the signature of a party is delivered by facsimile transmission. Such facsimile signature will be treated in all respects as having the same effect as an original signature.

22. **EFFECT OF CONFLICT.** In the event of any conflict, inconsistency, or incongruity between any provision of this Agreement, its attachments, the purchase order, or notice to proceed, the provisions of this Agreement will govern and control.

23. **CAPTIONS.** The captions of the paragraphs of this Agreement are for convenience of reference only and will not affect the interpretation of this Agreement.

24. **FORCE MAJEURE.** Should performance of this Agreement be prevented due to fire, flood, explosion, war, terrorist act, embargo, government action, civil or military authority, the natural elements, or other similar causes beyond the Parties' control, then the Agreement will immediately terminate without obligation of either party to the other.

25. **ENTIRE AGREEMENT.** This Agreement and its one attachment constitutes the sole agreement between CONTRACTOR and CITY respecting the removal and replacement of granular activated carbon (GAC). To the extent that there are additional terms and

conditions contained in Exhibit "A" that are not in conflict with this Agreement, those terms are incorporated as if fully set forth above. There are no other understandings, terms or other agreements expressed or implied, oral or written.

IN WITNESS WHEREOF the parties hereto have executed this contract the day and year first hereinabove written.

CITY OF MONTEREY PARK

[Click here to enter text.](#)

Paul Talbot,
City Manager

ATTEST:

Vincent D. Chang
City Clerk

Taxpayer ID No. [Click here to enter text.](#)

APPROVED AS TO FORM:
MARK D. HENSLEY, City Attorney

By: _____
Karl H. Berger, Assistant City Attorney

TECHNICAL SPECIFICATIONS

WELL & BOOSTER PUMP PREVENTATIVE MAINTENANCE SERVICES

1. Scope of Work

These specifications are for the furnishing of all supervision, labor, equipment, and materials necessary to perform deep well and booster pump maintenance projects for the City of Monterey Park as required by the Water Division. The work will be performed at various water and public works facilitate sites within the service area of the Water Division.

The City has thirteen (13) operating wells. The wells range in capacity from 500 gpm to 3,000 gpm with pump settings from 200' to 400', with Well depths up to 2000' below ground level. The City also has numerous booster stations with pumps ranging in size from 5 hp to 200 hp.

Exhibit 1 provides detail information about each well and booster pump. Their locations are listed below:

1.	Ackley Pumping Plant	567 Ackley Dr, Monterey Park
2.	Bradshawe Pumping Plant	1001 Bradshawe Pl, Monterey Park
3.	Brightwood Pumping Plant	1204 Brightwood St, Monterey Park
4.	Country Pumping Plant	919 Country Rd, Monterey Park
5.	Highland Reservoir	1140 Highland Dr, Monterey Park
6.	Kingsford Pumping Plant	707 Kingsford St, Monterey Park
7.	La Loma Pumping Plant	1980 Clover Dr, Monterey Park
8.	Pinetree Reservoir	2167 Arriba Dr, Monterey Park
9.	Russell Pumping Plant	750 S Russell, Monterey Park
10.	Sequoia Pumping Plant	736 S. Crest Vista St, Monterey Park
11.	Sombrero Pumping Plant	1320 Sombrero Dr, Monterey Park
12.	Vagabond Pumping Plant	1490 Vagabond, Monterey Park
13.	Delta Pumping Plant	2657 N Delta Av, Rosemead
14.	Well 1	2745 N Delta Av, Rosemead
15.	Well 3	2657 N Delta Av, Rosemead
16.	Well 5 & 6	2450 N Charlotte, Rosemead
17.	Well 7, 8 & 9	8830 E Fern A, Rosemead
18.	Well 10	2719 N Gladys, Rosemead
19.	Well 11	1600 S. Garfield Av, Monterey Park
20.	Well 12	8815 Klingerman, Rosemead
21.	Well 14	8521 Rush Av, Rosemead
22.	Well 15	8817 Klingerman, Rosemead
23.	Fern Well	2657 N Delta Av, Rosemead
24.	Barnes Park Pool	440 S. McPherrin Av, Monterey Park
25.	Cascades Park Water Fall	700 Kingsford Av, Monterey Park
26.	Elder Park Pool	1950 Wilcox Av, Monterey Park
27.	Garvey Ranch Park Pool	781 Orange Av, Monterey Park

2. Cost Computation

The unit prices set forth in the Bidder's Proposal shall be the only basis for payment for work performed under this Contract.

Total cost of a project shall be computed by multiplying the appropriate unit prices by the total number of applicable units. Bidder shall include in the unit prices sufficient amounts to cover the cost of all taxes, incidental materials and charges. No other charges for work performed will be permitted unless authorized by the City.

Labor cost will be based on portal to portal up to a maximum of one hour each way. Equipment charges will be based solely on time used on the job.

3. Term

The Contract is for a 3-year term, with an option for 2-year extension at the mutual agreement between the City and the Contractor.

4. Pulling and Inspection

Contractor shall disconnect all electrical wiring and appurtenances necessary for the pulling of a deep well pump. Contractor shall remove the motor, discharge head, oil tubing or submersible cable, shafting, column, bowl assembly, strainer, and airline. All component parts shall be closely inspected for excessive wear, cracks, holes, corrosion, or any type of damage, which would necessitate any repairs or replacement parts. Contractor shall sound total well depth from surface.

For booster pumps, the Contractor shall disconnect all electrical wiring and appurtenances necessary for removal of the booster. Contractor shall remove the unit and inspect all components. The Contractor shall load, transport and unload pumping unit, and all the miscellaneous pulled equipment from job site to Contractor's yard and back again to the job site.

5. Engineering

An experienced degreed Civil or Mechanical Engineer shall review all of the pump components and submit a detailed report of his findings and recommendations. This report shall include digital pictures and cost associated with the repair. At the City's option, a representative may meet with the engineer to inspect the components at the Contractor's yard. For any major repairs in the pumping system, the City will request that the engineer meet with the City to present the findings and recommendations.

6. Geologist

At the request of the City, the Contractor shall have a degreed geologist or Hydrogeologist to review video logs, geological logs, or historical well data to determine

repairs or well redevelopment required to bring the well back to its highest safe yield. Reports shall be submitted and signed by the Hydrogeologist or geologist. The geologist should plan to attend meetings with the City when requested.

7. Past Performance / Capabilities

This section is important in determining your company's quality of work, engineering, ability to solve problems, warranty issues, and timeliness of repairs and that you have the equipment necessary to repair the City's pump equipment.

List a minimum of ten (10) "City Annual Contracts" that are active and effective for this fiscal year. All Cities listed shall be within 60 miles of the City of Monterey Park.

	City	Contact	Phone
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

8. Personnel

List all personnel who will be working on the City's pumping equipment: engineering services, field personnel and qualified mechanics shall be experienced and certified. Field crews shall be Health and Safety trained (40-hour Hazmat). Field personnel performing chemical treatment of a well shall have as a minimum, a State of California Department of Health Services Grade II Water Treatment Operator Certificate.

Include a list of the qualifications and certifications of each person, along with a short resume.

	Name of Personnel	Position
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

9. Equipment

The following equipment must be owned and operated at your repair facility:

- Vertical Turret Lathe
- Engine Lathe
- Steam Pressure Wash Station with Filtration.
- Sandblasting Equipment
- Welding Station with Certified Welder
- Laser Alignment Tools
- Shaft Straightening with Indicators and Vibration Hammer

10. Gear Drives

The City operates many wells and boosters with the use of engines and gear drives. The bidder must have a minimum of ten (10) years experience in repairing gear drives at your repair facility. List five (5) local cities (within 60 miles of the City of Monterey Park) that your company has performed gear drive repairs.

	City	Contact and Phone No.
1.		
2.		
3.		
4.		
5.		

11. Safety

Submit a safety plan.

12. License

The Contractor shall have an Engineering "A" and C-57 license.

COST PROPOSAL FORM

WELL & BOOSTER PUMP PREVENTATIVE MAINTENANCE SERVICES

Contractor's Name: _____

Date: _____

Equipment & Labor

Item	Description	Billing Rate (Per Hour)
1	General Pump pulling and installation by two workers, rig, and service truck	\$
2	Each Additional rig helper	\$
3	Well cleanout work; Cable tool method, two workers, rig, and service truck	\$
4	Well cleanout work; airlift method, two workers, rig, and service truck	\$
5	Air compressor charge 600 cfm or larger	\$
6	Crane 40 to 50 ton with one operator	\$
7	Rotary crane 12 to 39 ton with one operator	\$
8	Hydraulic crane 5 to 12 ton with one operator	\$
9	Field service, service man and delivery truck	\$
10	Field service, service man and service truck	\$
11	Field service, one worker and welding truck	\$
12	Field Service: Electrician and service truck	\$
13	Shop labor: General Shop work	\$
14	Shop labor: Premium Shop work	\$
15	Shop labor: Machine shop work	\$
16	Shop labor: Metal spray labor	\$
17	Shop labor: Welding Shop work	\$
18	Engineering	\$
19	Hydrogeologist	\$

Item	Description	Billing Rate (Per Hour)
20	Video logging, dual camera- VHS and DVD	\$
21	Travel time: to and from job site per man	\$
22	Overtime: Weekdays	\$
23	Overtime: Weekends and Holidays	\$
24	Test Pump with 300 HP Engine	\$
	Sub Total	\$
	Multiply Sub Total by Billing Hour Factor	X 10 Hours
	Equipment & Labor Total	\$

Parts

City of Monterey Park estimated fiscal year allowance for parts and materials for the repair and rehabilitation of Wells, Booster Pumps, and Gear Drivers	\$ 125,000
Bidders markup on allowance for parts	%
Parts Total (Multiply City's allowance by your mark up %) + \$125,000	\$

Summary Total

Equipment & Labor Total	\$
Parts Total	\$
Grand Total (Equipment & Labor Total + Parts Total)	\$

The undersigned has carefully checked all of the above figures and understands that the City of Monterey Park, or any officer thereof, will not be responsible for any errors or omissions on the part of the undersigned in submitting this bid.

Contractor Name: _____ License No.: _____

Signature: _____ Date: _____

Title: _____



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-L.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Purchase of Meter Boxes for Phase II of the Water Main Installation

RECOMMENDATION:

It is recommended that the City Council consider:

1. Awarding contract to Armorcast Products Co. for the Purchase of Meter Boxes in the amount of \$113,028; and
2. Taking such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Public Works water division staff released a Request for Proposal on October 6, 2016 for meter boxes that would be installed in Phase II of the Water Main Installation project. Staff is recommending award of contract to the lowest bidder, Armorcast Products Company, for \$113,028.

BACKGROUND:

The FY2017 budget includes a capital project to replace undersized and old water mains, *Water Main Replacement*. The project will reduce the possibility of waterline failures and damage to streets and private property. Phase I has been completed and Phase II will be taking place later this year. To eliminate the mark-up cost that contractors add for the purchase of equipment and parts, the City will provide the meter boxes to the contractor for installation.

On October 6, 2016, staff released a Request for Proposal for the purchase of meter boxes. Cost proposals that were submitted are as follows:

1. Armorcast Products Co.	\$113,027.55
2. S&J Supply Co. Inc.	\$114,945.95
3. Western Water Works	\$120,390.50

Armorcast submitted the lowest bid of \$113,027.55.

FISCAL IMPACT:

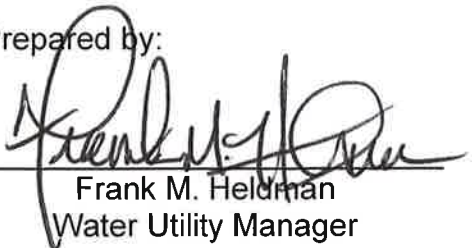
The Fiscal Year 2017 budget includes funds for the Water Main project. The funding source for the cost of the meter boxes, \$113,028, will be from Water Operations (Acct. No. 0092-801-4224-82246).

Respectfully submitted by:



Ron Bow
Director of Public Works/
Assistant City Manager

Prepared by:



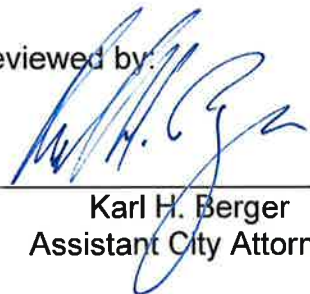
Frank M. Heldman
Water Utility Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

Attachments:

1. Armorcast Products Co. Proposal
2. Request for Proposal

ATTACHMENT1

Armorcast Products Co. Proposal

**CITY OF MONTEREY PARK
COST PROPOSAL FORM
METER BOXES FOR PHASE II OF WATER MAIN INSTALLATION**

Item #	Description	# of Units	Unit Cost	Total Cost
1	P6000485 Meter Box (12"x20"x12")	500	36.01	18,005.00
2	A6000484 1-Piece Cover (12"x20")	500	27.83	13,915.00
3	P6001640PCX12 Meter Box (17"x30"x12")	500	79.39	39,695.00
4	A6001643DZ 2-Piece Cover (17"x30")	500	50.15	25,075.00
5	A6000482 Drop In Lid (9"x14")	500	14.01	7,005.00
9% x \$103,695.00			Tax	9,332.55
			Total	113,027.55

No additional funds will be paid above and beyond the original quote given by the selected bidder.

PROPOSER TO READ

I have, read, understood, and agree to the terms and conditions on all pages of this proposal. The undersigned agrees to furnish the commodity or service stipulated on this proposal as stated above.

ARMORCAST PRODUCTS Co.

Company

BARRY CARPENTER

Name (Print)

(818) 982-3600

Company Phone No.

10/10/16

Date

13230 SATICOY ST.

NORTH HOLLYWOOD, CA 91605

Address

[Signature]

Signature

VICE PRESIDENT - SALES & MARKETING

Title of Person Signing Bid

ATTACHMENT 2

Request For Proposal



**CITY OF MONTEREY PARK
REQUEST FOR PROPOSAL
FOR**

METER BOXES

October 6, 2016

PROPOSALS ARE DUE NO LATER THAN 3:00 P.M. Thursday, Oct. 13, 2016.

The City of Monterey Park invites proposals for the purchase of Meter Boxes for Phase II of the Water Main Installation.

- A. Submit proposal to Daniel Ruiz at DRuiz@MontereyPark.ca.gov.
- B. Proposer must honor proposal prices for sixty (60) days.
- C. Proposals must be signed by the vendor's authorized representative.
- D. Award of a contract will be made by the City Council and will be made based upon the best qualified proposer.

Proposal Instructions

1. Submitting Proposals. Proposals must include Cost Proposal Form and Exhibit A. Proposals/corrections received after the closing time will not be accepted. Upon award, all submissions become a matter of public record.
2. Alternatives. Any changes or alternatives must be set forth in a letter attached to this proposal. The City has the option of accepting or rejecting any alternative proposal.
3. Currency. All references to dollar amounts in this solicitation and in vendor's response refer to United States currency.
4. Rejection. The City may reject any or all proposals and waive irregularity in any proposal.
5. Disposition of Proposals. All responses become the property of the City.
6. Default. In case of default by the vendor of any of the conditions of this proposal or contract resulting from this proposal, the vendor agrees that the City may procure the services from other sources and may deduct from the unpaid

balance due the vendor, or collect against the bond or surety, or may invoice the vendor for excess costs so paid, and prices paid by the City will be considered the prevailing market price at the time such purchase is made.

7. Assignment. No assignment by the vendor of contract or any part hereof, or of funds to be received hereunder, is binding upon the City unless the City gave written consent before such assignment.
8. Sub contractors. The Bidder must list any subcontractors that will be used, the work to be performed by them, and total number of hours or percentage of time they will spend on the project.
9. Insurance. This is a contract involving services and the City requires insurance. Insurance must be primary insurance and must name the "City of Monterey Park, its Officers, Elected and Appointed Officials, Employees and Volunteers" as an additional insured. Proof of insurance in the following amounts must be provided prior to award of contract; liability in the amount of \$2,000,000, automotive in the amount of \$1,000,000, and worker's compensation in accordance with California law. Specific insurance requirements are set forth in the sample contract.
BIDDERS MUST SIGN AND RETURN EXHIBIT A, INSURANCE REQUIREMENTS, WITH THEIR PROPOSAL.
10. Proposal Rejection. The City may reject the proposal of any proposer who previously failed to perform properly, or complete on time, contracts of a similar nature, or to reject the proposal of a proposer who is not in a position to perform such a contract satisfactorily. The City may reject the proposal of any proposer who is in default of the payment of taxes, licenses or other monies due to the City of Monterey Park.
11. Contract Pricing. Except as otherwise provided, price proposals must remain consistent through the term of this contract.
12. Proposal Questions. Questions should be forwarded to Daniel Ruiz at DRuiz@MontereyPark.ca.gov.

**CITY OF MONTEREY PARK
COST PROPOSAL FORM
METER BOXES FOR PHASE II OF WATER MAIN INSTALLATION**

Item #	Description	# of Units	Unit Cost	Total Cost
1	A6000485 Meter Box (12"×20"×12")	500		
2	A6000484 1-Piece Cover (12"×20")	500		
3	A6001640PCX12 Meter Box (17"×30"×12")	500		
4	A6001643DZ 2-Piece Cover (17"×30")	500		
5	A6000482 Drop In Lid (9"×14")	500		
Tax				
Total				

No additional funds will be paid above and beyond the original quote given by the selected bidder.

PROPOSER TO READ

I have, read, understood, and agree to the terms and conditions on all pages of this proposal. The undersigned agrees to furnish the commodity or service stipulated on this proposal as stated above.

Company

Address

Name (Print)

Signature

Company Phone No.

Title of Person Signing Bid

Date

Exhibit A

INSURANCE REQUIREMENTS [MUST BE SUBMITTED WITH PROJECT PROPOSAL]

To be awarded this contract, the successful bidder must procure and maintain the following types of insurance with coverage limits complying, at a minimum, with the limits set forth below:

<u>Type of Insurance</u>	<u>Limits</u>
Commercial general liability:	\$2,000,000
Business automobile liability	\$1,000,000
Workers compensation	Statutory requirement.

Commercial general liability insurance must meet or exceed the requirements of the most recent ISO-CGL Form Number. The amount of insurance set forth above must be a combined single limit per occurrence for bodily injury, personal injury, and property damage for the policy coverage. Liability policies must be endorsed to name the City, its officials, and employees as "additional insureds" under said insurance coverage and to state that such insurance will be deemed "primary" such that any other insurance that may be carried by the City will be excess thereto. Such insurance must be on an "occurrence," not a "claims made," basis and will not be cancelable or subject to reduction except upon thirty (30) days prior written notice to the City.

Professional liability coverage must be on an "occurrence basis" if such coverage is available, or on a "claims made" basis if not available. When coverage is provided on a "claims made basis," the Consultant must continue to maintain the insurance in effect for a period of three (3) years after this Agreement expires or is terminated ("extended insurance"). Such extended insurance must have the same coverage and limits as the policy that was in effect during the term of this Agreement, and cover the Consultant for all claims made by the City arising out of any errors or omissions of the Consultant, or its officers, employees or agents during the time this Agreement was in effect.

Automobile coverage must be written on ISO Business Auto Coverage Form CA 00 01 06 92, including symbol 1 (Any Auto).

The Consultant must furnish to the City duly authenticated Certificates of Insurance evidencing maintenance of the insurance required under this Agreement, endorsements as required herein, and such other evidence of insurance or copies of policies as may be reasonably required by the City from time to time. Insurance must be placed with admitted insurers with a current A.M. Best Company Rating equivalent to at least a Rating of "A:VII." Certificate(s) must reflect that the insurer will provide thirty (30) day notice of any cancellation of coverage. The Consultant will require its insurer to modify such certificates to delete any exculpatory wording stating that failure of the insurer to mail written notice of cancellation imposes no obligation, and to delete the word "endeavor" with regard to any notice provisions.

By signing this form, the bidder certifies that it has read, understands, and will comply with these insurance requirements if it is selected as the City's consultant. Failure to provide this form may render the bidder's proposal "nonresponsive."

Date

Bidder



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-M.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Purchase of Automatic Water Gate Valve Machine

RECOMMENDATION:

It is recommended that the City Council consider:

1. Appropriating \$65,300 in Water Operations funds for the purchase of the Water Valve Operating Machine;
2. Awarding contract to E.H. Wachs Water Utility Products for \$65,300 to provide the Water Valve Operating Machine; and
3. Taking such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Public Works Water Division staff requests the purchase of a trailer mounted valve operating machine to operate water main gate valves throughout the City. A Notice Inviting Bids was released on April 11, 2016, and E.H. Wachs submitted the lowest bid of \$65,264. Staff is recommending award of contract to the lowest bidder, E.H. Wachs.

BACKGROUND:

The City has over 2,000 gate valves throughout the water distribution system. These valves are used to isolate sections of water main and fire hydrants, and for uni-directional flushing of the system. Proper operation, inspection and maintenance of these valves are critical.

The Water Division operates over 1,000 valves per year on a continuous basis, as part of an ongoing valve maintenance program. The two methods used by the city now include; (1) manual operation using valve key and two operators, and (2) pneumatic tool and two operators. Both of these methods utilize older technology and often subject the operators to physical fatigue of the shoulders, back and legs.

The water valve operating machine is new technology that utilizes a very specialized fully automated valve turning device that can monitor the number of turns, capture GPS location, establish torque settings, and automatically exercises the valves based on predetermined settings. This technology is common in the water industry and provides an efficient and safe manner to operate gate valves. Using this technology minimizes

staff time required to complete the task and provides for much more detailed data. The information collected is evaluated and allows staff to schedule the replacement of an inoperative valve.

The equipment has a motorized functionality to operate and exercise the gate valves, and also the ability to record other specific information regarding the condition of each valve. The valves are evaluated in an objective and consistent manner. Often times, torque placed on a valve may vary greatly from operator to operator when turning them manually. This equipment allows for consistent operation of the valves while recording the data for further evaluation. In addition, this equipment includes a powerful vacuum that is used remove debris from the valve cans allowing for better access and operation of each valve. Finally, this equipment allows for one operator to perform the function and includes all the necessary lighting for the safety of the operator and the community.

This equipment has been thoroughly researched, evaluated and demonstrated for applicability and effectiveness. The specifications developed for the equipment were comprehensive and staff required field testing to witness applicability and functionality.

Bids were requested from three approved vendors that offer this type of specialized equipment. The companies and their respective bids are as follows;

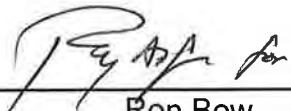
- | | |
|---|--------------------|
| 1. E.H. Wachs Water Utility Products | \$65,263.75 |
| 2. Pacific Tek | \$73,302.50 |
| 3. Ditch Witch | \$71,498.55 |

E.H. Wachs submitted the lowest bid of \$65,263.75.

FISCAL IMPACT:

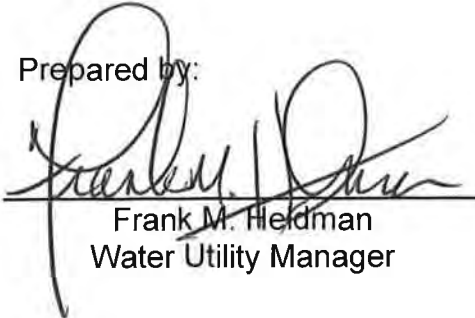
An appropriation of \$65,300 would be required for the purchase of the water valve operating machine. Funding source would be from Water Operations (Acct. No. 0092-801-4223-54000).

Respectfully submitted by:



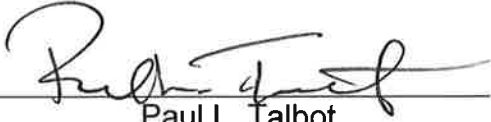
Ron Bow
Director of Public Works/
Assistant City Manager

Prepared by:



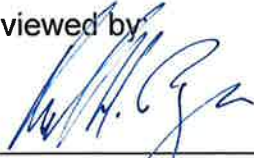
Frank M. Heldman
Water Utility Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

Attachments:

1. E.H. Wachs Proposal
2. Notice Inviting Bids (W02)

ATTACHMENT1

E.H. Wachs Proposal

WATER VALVE EXCERSIZING MACHINE

BID NO. W02

TERMS AND CONDITIONS

The undersigned declares that he/she has carefully examined the Invitation to Bid, Bid Terms and Conditions, and Specifications, is thoroughly familiar with the contents, and proposes to deliver f.o.b. Monterey Park fully equipped and as described the items quoted below:

<u>Quantity</u>	<u>ITEM</u>	<u>UNIT COST</u>
1	WATER VALVE EXCERSIZING MACHINE	\$ 59,875.00
	9 % TAX	5,388.75
	Bid total	\$ \$65,263.75

Model/Year of vehicle being

Bid E.H. Wachs Standard LX/2016

Exception to specs, if any _____

Terms: Delivery Date 60-75 Payment Net 30

WARRANTY: Please state the terms of the guaranteed factory warranty and if you are offering any additional warranty please list the terms and cost below.

Extended warranty cost \$ _____ 1st year = included in price
2 years = \$2,993.75
3 years = \$5,987.50

SERVICE-LOCAL
COMPANY (S) AND
LOCATION

Attach a list of at least five References who are using the same type of vehicle that you are quoting for our use (include company name, contract, and phone number) and a brochure showing the specifications of the proposed machine.

Twentynine Palms Water District
72401 Hatch Rd.
Twentynine Palms, CA 92277
760-367-7546
sgurney@29palmswater.org

Jared Bouchard
Channel Islands CSD
353 Santa Monica Dr.
Channel Islands Beach, CA 93035
805-985-6021
jbouchard@channelislandsbeachcsd.com

Jackie Loper
Public Services Director
City of Imperial Beach
420 South Imperial Avenue
Imperial, CA 92251
760-355-3050
jloper@cityofimperial.org

Jeff Chadwick
City of Antioch
Third & H Street
P.O. Box 5007
Antioch, CA 94531-5007
925-779-6879
jchadwick@ci.antioch.ca.us

Lowell Hunley
City of Long Beach
1800 E. Wardlow Road
Water Operations
Long Beach, CA 90807
562-570-2300
lowell.hunley@lbwater.org

WATER VALVE EXCERSIZING MACHINE

BID NO. W02
TERMS AND CONDITIONS

RETURN BID TO: City of Monterey Park
Attn: Daniel Ruiz
Water Distribution Supervisor
751 S Alhambra Ave,
Monterey Park, CA 91755

Be sure to write on the lower
left side of envelope:

Bid No. W02
Closing Date April 29, 2016

Authorized Official (Print) Mark Wozniak

Signature



Title Engineering Manager Telephone 815-943-4785 Date 4-13-2016

Firm Name E.H. Wachs

Address 455 Comanche Circle

City/State Harvard, IL. Zip 60033

Fax 815-943-5098 E-mail address mwozniak@ehwachs.com

BID MUST BE RECEIVED BY 1:30 P.M., April 29, 2016

ATTACHMENT 2

Notice Inviting Bids (W02)

CITY OF MONTEREY PARK

320 West Newmark Avenue • Monterey Park • California 91754-2896
www.MontereyPark.ca.gov



City Council
Peter Chan
Mitchell Ing
Stephen Lam
Hans Liang
Teresa Real Sebastian

City Clerk
Vincent D. Chang

City Treasurer
Joseph Leon

CITY OF MONTEREY PARK

NOTICE INVITING BIDS

WATER VALVE EXCERSIZING MACHINE

BID NO. W02

April 11, 2016

The City of Monterey Park is currently soliciting bids for Water Valve Exercising Machine. If your firm is interested, please submit a proposal according to attached specifications. Bids must be submitted no later than April 22, 2016 at 1:30 to the following address:

City of Monterey Park
Attn: Daniel Ruiz Jr
Water Distribution Supervisor
751 S Alhambra Ave
Monterey Park, CA 91755

If you have any questions or comments regarding this bid prior to the bid opening date, please contact Daniel Ruiz Jr. at 626-307-1294 or Frank Heldman at (626) 307-1295.

Sincerely,

Daniel Ruiz Jr.
Water Distribution Supervisor

Attachments
(pages 2- 6)

WATER VALVE EXCERSIZING MACHINE

BID NO. W02 TERMS AND CONDITIONS

1. Each bidder shall meet all of the specifications, Nonsubstantial deviations may be considered provided that the bidder submits a full description and explanation of and justification for the proposed deviations. Final determination of any proposed deviation will be made by the City of Monterey Park. The City of Monterey Park, California, reserves the right to purchase the equipment which in our opinion represents the best value to the City for the duty to be performed.
2. Each bid must be submitted on the form provided in the bid package. Bid documents shall be enclosed in an envelope which shall be sealed and addressed to the City of Monterey Park Water Utility Manager, 751 S Alhambra Ave, Monterey Park, California 91755, (only one bid per envelope is permitted). Additionally, the completed bid sheets should be clearly labeled with the bid title, and name of bidder.
3. TIME OF DELIVERY is a part of the consideration and must be stated in definite terms and must be adhered to:
4. TERMS of less than 30 days for cash discount will be considered as net.
5. ALL QUOTATIONS must be signed with the firm's name by a responsible officer or employee: Obligations assumed by such signature must be filled.
6. The City of Monterey Park reserves the right to reject any or all quotations, waive any informality in bids, and to accept or reject any items thereon.
7. Cost of inspection on deliveries or offers for delivery, which do not meet the specification, will be for the account of the vendor.
8. The vendor shall hold the City of Monterey Park, its officers, agents, servants, and employees, harmless from liability of any nature or kind on account of use of copyrighted or uncopyrighted composition, secret process, patented or unpatented invention, article or appliance furnished or used under the quotation.
9. Quotations are subject to acceptance at any time within 90 days after opening of same unless otherwise stipulated.
10. Verify your quotations before submission. As they cannot be withdrawn or corrected after being opened.
11. If you do not quote, return the Bid Submission Form and state reason. Otherwise, your Name will be removed from the mailing list.

WATER VALVE EXCERSIZING MACHINE

BID NO. W02
TERMS AND CONDITIONS

12. Extension of Contract to Other Public Agencies

The prices, terms and conditions of this bid shall be extended to other public agencies for the below stated period of time after bid award by the City of Monterey Park. All requirements of the specifications, purchase orders, invoices, and payments with other agencies shall be handled directly by the additional agency (ies) and the Contractor. The City of Monterey Park shall be notified immediately of any agency (ies) added to the contract.

Yes _____ No _____ Period of time _____

12. Recycling

The City of Monterey Park encourages all vendors to use recycled materials whenever possible:

WATER VALVE EXERCISING MACHINE

BID NO. W02
TERMS AND CONDITIONS

GENERAL: This valve operating machine covered by these specifications shall be complete with all necessary equipment and accessories. This trailer mounted Valve turning machine shall conform in all aspects to the State of California Vehicle Code, CAL-OSHA and Federal requirements. Only new models in current production will be considered. Proposed vehicles shall be equipped with all items designated, preferably as standard equipment, by the manufacture, and include, but not be limited to the following specifications:

- ___ 1) Standard Gas Powered Single turner valve maintenance trailer w/ hydraulic disk brakes
- ___ 2) Minimum of 750Ft/lb Extended Reach Valve operator
- ___ 3) Telescoping valve key providing a 12' to 14' reach over 270 degrees
- ___ 4) Data Management software packages W/GPS controller/data logger that is water resistant and meets military specifications.
- ___ 5) 25 to 30 HP gasoline powered Kohler overhead cam air cooled engine providing ample power for all contained functions, including an auxiliary HTMA Class II circuit;
- ___ 6) Minimum 10 gallon reservoir, fan cooled heat exchanger, continuous duty rated for 8 GPM (30.3 LPM @ 1,800 PSI (125 bar).
- ___ 7) A positive displacement blower provides 500 CFM (14.2 cmm) – 11” (280) Hg vacuum
- ___ 8) Spoils containment provided by a 250 Gal tank with power hydraulic dump (rear discharge) and latching rear door.
- ___ 9) Pressure Washer - (Minimum) 2.5 GPM @ 3000 PSI pressure washer system with 3 Gallon anti-freeze tank and 95 gallon water tank.
- ___ 10) 2-1/2” 1-1/4” & 7/8” suction wands and one each short and long wash-down guns.
- ___ 11) Light bar with arrow board
- ___ 12) Minimum 45' auxiliary hydraulic hose reel for operation of hydraulic power tools
- ___ 13) Bluetooth tethering module for wireless communication between the exerciser and Controller/Data Logger

___ 14) 24" x 18" x 18" aluminum job box.

___ 15 Domestic destination and freight charges included.

WIRING:

___ 1) All new wiring and all wiring that is exposed shall be installed in flex nonmetallic loom, with crimped connectors, all properly insulated.

___ 2) All wiring shall be of adequate size to carry designed electrical load with excessive voltage drop.

___ 3) All wiring passing through partition or bulkheads shall have a rubber grommet at the point for chafe protection.

___ 4) All wiring shall be routed and secured to prevent damage from abrasion and heat.

___ 5) All wiring shall be color coded or numbered coded. Color or number coding shall be continuous throughout circuit, from beginning to end.

___ 6) All non-OEM electrical circuits shall have circuit breaker protection devices.

___ 7) Vendor shall supply a detailed wiring diagram of all aftermarket accessories installed to include location, circuit protection, and wire colors.

SERVICE/OPERATORS MANUALS, PARTS BOOKS:

___ One (3) Technical Service Manual Set

___ One (3) Maintenance manual set for the vehicle and all major equipment items including emissions.

___ One (3) Printed Parts Book Set

___ One (3) Certified Weight Ticket; Front, Rear, and Total.

___ Four (4) Key Sets for truck and utility body cabinets.

___ Provided upon delivery of vehicle.

WATER VALVE EXCERSIZING MACHINE

BID NO. W02

TERMS AND CONDITIONS

The undersigned declares that he/she has carefully examined the Invitation to Bid, Bid Terms and Conditions, and Specifications, is thoroughly familiar with the contents, and proposes to deliver f.o.b. Monterey Park fully equipped and as described the items quoted below:

<u>Quantity</u>	<u>ITEM</u>	<u>UNIT COST</u>
1	WATER VALVE EXCERSIZING MACHINE	\$ _____
	9 % TAX	_____
	Bid total	\$ _____

Model/Year of vehicle being

Bid _____

Exception to specs, if any

Terms: Delivery Date _____ Payment _____

WARRANTY: Please state the terms of the guaranteed factory warranty and if you are offering any additional warranty please list the terms and cost below.

Extended warranty cost \$ _____

SERVICE-LOCAL
COMPANY (S) AND
LOCATION

Attach a list of at least five References who are using the same type of vehicle that you are quoting for our use (include company name, contract, and phone number) and a brochure showing the specifications of the proposed machine.

WATER VALVE EXCERSIZING MACHINE

BID NO. W02
TERMS AND CONDITIONS

RETURN BID TO: City of Monterey Park
Attn: Daniel Ruiz
Water Distribution Supervisor
751 S Alhambra Ave,
Monterey Park, CA 91755

Be sure to write on the lower
left side of envelope:

Bid No. W02
Closing Date April 29, 2016

Authorized Official (Print) _____ Signature _____

Title _____ Telephone _____ Date 4-8-2016

Firm Name _____

Address _____

City/State _____ Zip _____

Fax _____ E-mail address _____

BID MUST BE RECEIVED BY 1:30 P.M., April 29, 2016



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-N.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Purchase of Road Repair Materials

RECOMMENDATION:

It is recommended that the City Council consider:

1. Authorizing the City Manager to execute an agreement, in a form approved by the City Attorney, with Holliday Rock Co., Inc. in the amount of \$269,000, for the purchase of road repair materials; and
2. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Throughout the course of the year, staff purchases approximately 6,100 tons of road repair materials, including asphalt, aggregate base, and sand to maintain the City's streets. Per the Monterey Park Municipal Code Chapter 3.20 Purchasing, staff completed the bidding process for road repair materials and requests City Council authorization to execute an agreement with Holliday Rock Co., Inc. in the amount of \$269,000 for the purchase of road repair materials.

BACKGROUND:

Staff recently completed the bidding process for road repair materials. Notices Inviting Bids were sent to the following four (4) local, road repair materials suppliers:

Dayton Aggregate Material
Hansen Aggregate
Holliday Rock Co., Inc.
Vulcan Materials Co.

Chino, CA
Irwindale, CA
Upland, CA
Irwindale, CA

Staff received two (2) responses:

Holliday Rock Co., Inc.	\$269,000
Vulcan Materials Co.	\$316,100

Holliday Rock Co., Inc. provided the lowest bid at \$269,000. As such, staff recommends City Council authorization to execute an agreement with Holliday Rock Co., Inc. in the amount of \$269,000 for the purchase of road repair materials.

FISCAL IMPACT:

The Fiscal Year 2016-2017 approved budget includes \$269,000 for the purchase of road repair materials in Account No. 0110-801-4202-23600.

Respectfully submitted by:



Ron Bow
Director of Public
Works/Assistant City Manager

Prepared by:



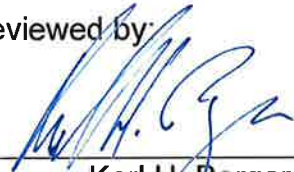
Tito Haes
Public Works Maintenance
Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT:

1. Holliday Rock Co., Inc. Bid

ATTACHMENT 1
Holliday Rock Co., Inc. Bid

**NOTICE INVITING SEALED BIDS
FOR ROAD REPAIR MATERIALS**

IN THE CITY OF MONTEREY PARK

The City of Monterey Park is accepting sealed bids in the City Clerk's office, 320 West Newmark Avenue, Monterey Park, California 91754, until 11:00 a.m. on:

MONDAY, OCTOBER 10, 2016

at which time they will be publicly opened. Bids will not be accepted after that time.

As described in the Bidding Documents, the bids are for **ROAD REPAIR MATERIALS** ("Project") which consists of SUPPLYING ROAD REPAIR MATERIALS FOR THE CITY OF MONTEREY PARK DEPARTMENT OF PUBLIC WORKS.

The terms and conditions for bidding on the Project are described in the attached Bidding Instructions

DATED this 27th day of September, 2016.

CITY OF MONTEREY PARK, CALIFORNIA

City Clerk

ROAD REPAIR MATERIALS
BID NO. 16-103

BIDDING INSTRUCTIONS

- 1 **DEFINITIONS.** Unless provided otherwise, the definitions in the Sample Contract are applicable to all Bidding Documents.

1.1 "Addenda" means written or graphic instruments issued by the City before the Bid Deadline that modify or interpret the Bidding Documents by additions, deletions, clarifications, or corrections.

1.2 "Bid Deadline" means the date and time designated in the Notice for Bids as the last date and time for receipt of Bids, as may be revised by Addenda.

1.3 "Bidder" means a person or firm that submits a Bid.

1.4 "Lump Sum Base Bid" means the sum stated in the Bid for which Bidder offers to complete the Project.

- 2 **BIDDER'S REPRESENTATIONS.** By making its Bid, Bidder represents that:

2.1 Bidder read, understood, and made the Bid pursuant to the requirements in the Bidding Documents.

2.2 If applicable, Bidder visited the Project site and is familiar with the conditions under which the Project will be performed and the local conditions.

2.3 The Bid is based upon the materials, equipment, and systems required by the Bidding Documents.

2.4 If licensure or proper licensure is controverted, then proof of licensure pursuant to this section must be made by production of a verified certificate of licensure from the licensing authority. Nothing in this subdivision requires any person or entity controverting licensure or proper licensure to produce a verified certificate. When licensure or proper licensure is controverted, the burden of proof to establish licensure or proper licensure is on the licensee.

2.5 Bidder has the expertise and financial capacity to perform and complete all obligations under the Bidding Documents.

2.6 The person executing the Bid Form is duly authorized and empowered to execute the Bid Form on Bidder's behalf.

2.7 Bidder is aware of and, if awarded the Contract, will comply with Applicable Code Requirements in its performance of the Project.

2.8 The Bidder has paid the City's business license fee(s).

ROAD REPAIR MATERIALS
BID NO. 16-103

3 BIDDING DOCUMENTS.

3.1 Bidders may obtain complete sets of the Bidding Documents from the City.

3.2 Bidders will use a complete set of Bidding Documents in preparing Bids.

3.3 The City makes copies of the Bidding Documents available, on the above terms, for the sole purpose of obtaining Bids for the Project and does not confer a license or grant permission for any other use of the Bidding Documents.

4 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS.

4.1 Before submitting its Bid, Bidder will carefully study and compare the various documents comprising the Bidding Documents and will at once report to the City's Representative errors, inconsistencies, or ambiguities discovered.

4.2 Requests for clarification or interpretation of the Bidding Documents will be addressed to the City's Representative.

4.3 Clarifications, interpretations, corrections, and changes to the Bidding Documents will be made by Addenda. Clarifications, interpretations, corrections, and changes to the Bidding Documents made in any other manner will not be binding and Bidders will not rely upon them.

5 PRODUCT SUBSTITUTIONS. No substitutions will be considered before award of Contract. Substitutions will only be considered after award of the Contract and as provided for in the Contract Documents.

6 ADDENDA.

6.1 Addenda will be in writing and issued only by the City. Addenda will be mailed or delivered to all who are known by the City to have received a complete set of Bidding Documents and who have provided a street address for receipt of Addenda.

6.2 Copies of Addenda will be made available for inspection at the City's Public Works Department.

6.3 The City will issue Addenda so that they are received by prospective Bidders not later than three (3) business days before the Bid Deadline. Addenda that withdraw the request for Bids or postpone the Bid Deadline may be issued anytime before the Bid Deadline.

6.4 Each Bidder is responsible for ensuring that it has received all issued Addenda before issuing a Bid.

7 FORM AND STYLE OF BIDS

ROAD REPAIR MATERIALS
BID NO. 16-103

7.1 Bids will be submitted on the Bid Form included with the Bidding Documents. Bids not submitted on the City's Bid Form will be rejected.

7.2 All blanks on the Bid Form will be filled in legibly in ink or by typewriter.

7.3 Bidder's failure to submit a price for any Alternate or unit price will result in the Bid being considered as nonresponsive. If Alternates are called for and no change in the Lump Sum Base Bid is required, enter "No Change."

7.4 Each Bidder must fill out the "Bidders Statement of Past Contract Disqualifications" form stating any and all instances of contract disqualifications due to a violation of a law or safety regulation. The Bidder must explain the circumstances of each disqualification. The City may reject the bid based on such information.

7.5 Bidder will make no stipulations on the Bid Form nor qualify the Bid in any manner.

7.6 The Bids will be based upon full completion of all the Project.

7.7 The Bid Form will be signed by a person or persons legally authorized to bind Bidder to a contract. Bidder's Representative will sign and date the Declaration included in the Bid Form. Failure to sign and date the declaration will cause the Bid to be rejected.

7.8 The Bid Form, Bid Security, and all other documents required to be submitted with the Bid will be enclosed in a sealed opaque envelope. The envelope will be addressed to the City Clerk. The envelope will be identified with the Project name, Bidder's name and address, and, if applicable, the designated portion of the Project for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope will be enclosed in a separate mailing envelope labeled as follows: "SEALED BID ENCLOSED."

7.9 Bids will be deposited at the designated location on or before the Bid Deadline. A Bid received after the Bid Deadline will be returned to Bidder unopened.

7.10 Bidder will assume full responsibility for timely delivery at the location designated for receipt of Bids.

7.11 Oral, telephonic, facsimile, or telegraphic Bids are invalid and will not be accepted.

8 MODIFICATION OR WITHDRAWAL OF BID.

8.1 Before the Bid Deadline, a submitted Bid may be modified or withdrawn. Notice of such action will be given to the City in writing and signed by the Bidder's authorized representative. A change so made will be so worded as not to reveal the amount of the original Bid.

ROAD REPAIR MATERIALS
BID NO. 16-103

8.2A withdrawn Bid may be resubmitted up to the Bid Deadline, provided that it then fully complies with the Bidding Requirements.

8.3 Bids may not be modified, withdrawn, or canceled within sixty (60) days after the Bid Deadline unless otherwise provided in Supplementary Instructions to Bidders.

9 **OPENING OF BIDS.** Bids submitted in the manner required by these instructions and are received on or before the Bid Deadline will be opened publicly.

10 **REJECTION OF BIDS.**

10.1 The City will have the right to reject all Bids.

10.2 The City will have the right to reject any Bid not accompanied by the required Bid Security or any other item required by the Bidding Documents, or a Bid which is in any other way materially incomplete or irregular.

11 **AWARD**

11.1 The City may retain all bids for a period of sixty (60) days for examination and comparison, and to delete any portion of the work from the contract.

11.2 The City will have the right to waive nonmaterial irregularities in a Bid and to accept the lowest responsive Bid as determined by The City.

11.3 The City will have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents.

11.4 The City will determine the low Bidder on the basis of the sum of the Lump Sum Base Bid.

11.5 The City will select the apparent lowest responsive and responsible Bidder and notify such Bidder within thirty (30) days (unless number of days is modified in Supplementary Instructions to Bidders) after the Bid Deadline or reject all bids.

11.6 If Bidder submits the three original signed Agreements and all other items within ten (10) days after receiving the City's notification, and all such items comply with the requirements of the Bidding Documents, the City will award the Contract to Bidder by signing the Agreement and returning a signed copy of the Agreement to Bidder.

11.7 If the City consents to the withdrawal of the Bid of the apparent lowest responsible Bidder, or the apparent lowest responsible Bidder fails or refuses to sign the Agreement or submit to the City all of the items required by the Bidding Documents, within ten (10) days after receiving the City's notification, or the City determines that the Bidder is not financially or otherwise qualified to perform the

ROAD REPAIR MATERIALS
BID NO. 16-103

Contract, the City may reject such Bidder's Bid and select the next apparent lowest responsible Bidder, until all bids are exhausted, or reject all Bids.

ROAD REPAIR MATERIALS
BID NO. 16-103

BIDDING DOCUMENTS

1. AVAILABILITY OF MATERIAL is a critical part of the consideration and must be stated in definite terms and must be adhered to.
2. ALL QUOTATIONS must be signed with the firm's name by a responsible officer or employee. Obligations assumed by such signature must be filled.
3. The City of Monterey Park reserves the right to reject any or all quotations, waive any informality in bids, and to accept or reject any items thereon.
4. Quotations are subject to acceptance at any time within 90 days after opening of same unless otherwise stipulated.
5. Verify your quotations before submission, as they cannot be withdrawn or corrected after being opened.
6. If you do not quote, return the Bid Submission Form and state reason. Otherwise, your name will be removed from the mailing list.
7. Recycling: The City of Monterey Park encourages all vendors to use recycled materials whenever possible.
8. The purpose of this bid is to select a vendor to provide road repair supplies for the City of Monterey Park Public Works Department.
9. Any vendor seeking to submit a bid for substitutes or deviations from the below listed items must receive prior approval from the Monterey Park Director of Public Works or appointed designee before the bid submission date, which then must be included in the bid submission. Failure to include the prior written approval for each substitution or deviation from bid specification with your Bid Submission may result in rejection of bid.
10. Throughout the course of the year, the Public Works Department purchases 5,000 tons of asphalt and 1,100 tons of base materials. The Public Works Department operates Monday through Friday from 6:30 a.m. to 4:00 p.m.
11. Materials must be available Monday through Friday between the hours of 7:00 a.m. to 3:00 p.m. within 24 hours notice.

ROAD REPAIR MATERIALS
BID NO. 16-103

The undersigned declares that he/she has carefully examined the Invitation to Bid, Bid Terms and Conditions, and Specifications, is thoroughly familiar with the contents, and proposes to provide the City of Monterey Park the materials quoted below:

MATERIALS

Qty	Item	Unit Cost	Extended Cost
4,200 tons	3/8" PG64-10 Asphalt	\$50 ⁰⁰	\$210,000.00
500 tons	School Mix PG64-10 Asphalt	\$52 ⁰⁰	\$26,000.00
300 tons	Cold Mix SC8 Asphalt	\$65 ⁰⁰	\$19,500.00
600 tons	Crushed Aggregate Base 3/4"	\$10 ⁰⁰	\$6,000.00
500 tons	Washed Concrete Sand	\$15 ⁰⁰	\$7,500.00
			\$269,000.00

SERVICES

Delivery Available?	<u>Yes</u>	No
If yes, Delivery Charge	\$7.00 per ton.	
Availability of Materials	Days <u>M-F</u>	Hours <u>7:00AM-3:00PM</u>

VENDOR NAME Holladay Rock DATE 10-6-16

Exceptions to specifications or additional notes, if any:

- Environmental Fee of \$2.00 per load
- Minimum load fee for deliveries less than 12 tons is \$7.00 per ton not taken.
- Sales tax has not been included to costs above.
- material costs good for one year.

ROAD REPAIR MATERIALS
BID NO. 16-103

WARRANTY: Please state the terms of the warranty for the proposed items and include any additional information pertaining to any additional warranties available.

Materials will meet conformance guidelines at time of production.

RETURN BID TO:

City Clerk's Office
City of Monterey Park
320 West Newmark Avenue
Monterey Park, CA 91754

Be sure to write on the lower left side of envelope:

Bid No. 16-103
Public Works Road Repair Materials

Official (Print) Tom Maher Signature TL Maher

Title Sales Manager Telephone 909-982-1553 Date 10-6-16

Firm Name Holliday Rock Co., Inc.

Address 1401 N Benson Ave

City/State Upland, CA Zip 91786

Fax 909-652-9000 E-mail address tmaher@hollidayrock.com

BID MUST BE RECEIVED BY 11:00AM, MONDAY, OCTOBER 10, 2016



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-O.

TO: The Honorable Mayor and City Council
FROM: Ron Bow, Director of Public Works/Assistant City Manager
SUBJECT: Street Sign and Supplies Purchasing

RECOMMENDATION:

It is recommended that the City Council consider:

1. Authorizing the City Manager to execute a three year agreement, in a form approved by the City Attorney, with JCL Traffic, in the amount of \$90,000, for the purchase of street signs and supplies; and
2. Taking such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Throughout the course of the year, staff purchases approximately 400 regulatory, way finding, street name and custom street signs to be installed within the City. These signs either replace worn out or damaged signs, or are new installations. In addition to the signs, the City purchases related supplies for their installation, including sign posts, brackets, hardware, etc. Per the Monterey Park Municipal Code Chapter 3.20 Purchasing, staff completed the bidding process for street signs and supplies, and requests City Council authorization to execute a three-year agreement with JCL Traffic in the amount of \$90,000 for the purchase of street signs and supplies.

BACKGROUND:

Staff recently completed the bidding process for street signs and supplies. Notices Inviting Bids were sent to the following four (4) local, street sign suppliers:

Hi-Way Safety	Chino, CA
JCL Traffic	Los Angeles, CA
Main Street Signs	Ontario, CA
Zumar Industries	Santa Fe Springs, CA

Staff received three (3) responses:

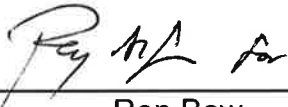
JCL Traffic	\$12,023.75
Main Street Signs	\$13,031.25
Hi Way Safety	\$16,210.50

JCL Traffic provided the lowest bid at \$12,023.75. Please note that the bid sheet represents the anticipated quantity and type of street signs to be purchased throughout the year. However, because of the wide variety of signs purchased, including specialty signs (e.g., way finding signs, custom signs, and hardware) the amount bid does not reflect the true amount budgeted and spent on street signs in a given year. Therefore, staff requests authorization to purchase up to \$30,000 in signs and supplies per year with JCL Traffic. This amount is consistent with actual spending in recent years.

FISCAL IMPACT:

The Fiscal Year 2016-2017 approved budget includes \$30,000 for the purchase of street signs and supplies in Account No. 0022-801-4206-23800.

Respectfully submitted by:



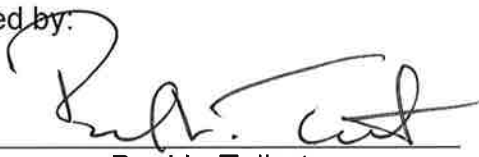
Ron Bow
Director of Public Works/
Assistant City Manager

Prepared by:



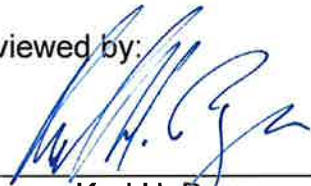
Tito Haes
Public Works Maintenance
Manager

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT:

1. JCL Traffic Bid

ATTACHMENT 1

JCL Traffic Bid

**NOTICE INVITING SEALED BIDS
FOR STREET SIGNS AND SUPPLIES**

IN THE CITY OF MONTEREY PARK

The City of Monterey Park is accepting sealed bids in the City Clerk's office, 320 West Newmark Avenue, Monterey Park, California 91754, until 11:00 a.m. on:

FRIDAY, OCTOBER 7, 2016

at which time they will be publicly opened. Bids will not be accepted after that time.

As described in the Bidding Documents, the bids are for **STREET SIGNS AND SUPPLIES** ("Project") which consists of SUPPLYING STREET SIGNS AND SUPPLIES FOR THE CITY OF MONTEREY PARK DEPARTMENT OF PUBLIC WORKS.

The terms and conditions for bidding on the Project are described in the attached Bidding Instructions

DATED this 27th day of September, 2016.

CITY OF MONTEREY PARK, CALIFORNIA

City Clerk

STREET SIGNS AND SUPPLIES
BID NO. 16-104

BIDDING INSTRUCTIONS

1 DEFINITIONS. Unless provided otherwise, the definitions in the Sample Contract are applicable to all Bidding Documents.

1.1 "Addenda" means written or graphic instruments issued by the City before the Bid Deadline that modify or interpret the Bidding Documents by additions, deletions, clarifications, or corrections.

1.2 "Bid Deadline" means the date and time designated in the Notice for Bids as the last date and time for receipt of Bids, as may be revised by Addenda.

1.3 "Bidder" means a person or firm that submits a Bid.

1.4 "Lump Sum Base Bid" means the sum stated in the Bid for which Bidder offers to complete the Project.

2 BIDDER'S REPRESENTATIONS. By making its Bid, Bidder represents that:

2.1 Bidder read, understood, and made the Bid pursuant to the requirements in the Bidding Documents.

2.2 If applicable, Bidder visited the Project site and is familiar with the conditions under which the Project will be performed and the local conditions.

2.3 The Bid is based upon the materials, equipment, and systems required by the Bidding Documents.

2.4 If licensure or proper licensure is controverted, then proof of licensure pursuant to this section must be made by production of a verified certificate of licensure from the licensing authority. Nothing in this subdivision requires any person or entity controverting licensure or proper licensure to produce a verified certificate. When licensure or proper licensure is controverted, the burden of proof to establish licensure or proper licensure is on the licensee.

2.5 Bidder has the expertise and financial capacity to perform and complete all obligations under the Bidding Documents.

2.6 The person executing the Bid Form is duly authorized and empowered to execute the Bid Form on Bidder's behalf.

2.7 Bidder is aware of and, if awarded the Contract, will comply with Applicable Code Requirements in its performance of the Project.

2.8 The Bidder has paid the City's business license fee(s).

STREET SIGNS AND SUPPLIES
BID NO. 16-104

3 BIDDING DOCUMENTS.

3.1 Bidders may obtain complete sets of the Bidding Documents from the City.

3.2 Bidders will use a complete set of Bidding Documents in preparing Bids.

3.3 The City makes copies of the Bidding Documents available, on the above terms, for the sole purpose of obtaining Bids for the Project and does not confer a license or grant permission for any other use of the Bidding Documents.

4 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS.

4.1 Before submitting its Bid, Bidder will carefully study and compare the various documents comprising the Bidding Documents and will at once report to the City's Representative errors, inconsistencies, or ambiguities discovered.

4.2 Requests for clarification or interpretation of the Bidding Documents will be addressed to the City's Representative.

4.3 Clarifications, interpretations, corrections, and changes to the Bidding Documents will be made by Addenda. Clarifications, interpretations, corrections, and changes to the Bidding Documents made in any other manner will not be binding and Bidders will not rely upon them.

5 PRODUCT SUBSTITUTIONS. No substitutions will be considered before award of Contract. Substitutions will only be considered after award of the Contract and as provided for in the Contract Documents.

6 ADDENDA.

6.1 Addenda will be in writing and issued only by the City. Addenda will be mailed or delivered to all who are known by the City to have received a complete set of Bidding Documents and who have provided a street address for receipt of Addenda.

6.2 Copies of Addenda will be made available for inspection at the City's Public Works Department.

6.3 The City will issue Addenda so that they are received by prospective Bidders not later than three (3) business days before the Bid Deadline. Addenda that withdraw the request for Bids or postpone the Bid Deadline may be issued anytime before the Bid Deadline.

6.4 Each Bidder is responsible for ensuring that it has received all issued Addenda before issuing a Bid.

7 FORM AND STYLE OF BIDS

STREET SIGNS AND SUPPLIES
BID NO. 16-104

7.1 Bids will be submitted on the Bid Form included with the Bidding Documents. Bids not submitted on the City's Bid Form will be rejected.

7.2 All blanks on the Bid Form will be filled in legibly in ink or by typewriter.

7.3 Bidder's failure to submit a price for any Alternate or unit price will result in the Bid being considered as nonresponsive. If Alternates are called for and no change in the Lump Sum Base Bid is required, enter "No Change."

7.4 Each Bidder must fill out the "Bidders Statement of Past Contract Disqualifications" form stating any and all instances of contract disqualifications due to a violation of a law or safety regulation. The Bidder must explain the circumstances of each disqualification. The City may reject the bid based on such information.

7.5 Bidder will make no stipulations on the Bid Form nor qualify the Bid in any manner.

7.6 The Bids will be based upon full completion of all the Project.

7.7 The Bid Form will be signed by a person or persons legally authorized to bind Bidder to a contract. Bidder's Representative will sign and date the Declaration included in the Bid Form. Failure to sign and date the declaration will cause the Bid to be rejected.

7.8 The Bid Form, Bid Security, and all other documents required to be submitted with the Bid will be enclosed in a sealed opaque envelope. The envelope will be addressed to the City Clerk. The envelope will be identified with the Project name, Bidder's name and address, and, if applicable, the designated portion of the Project for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope will be enclosed in a separate mailing envelope labeled as follows: "SEALED BID ENCLOSED."

7.9 Bids will be deposited at the designated location on or before the Bid Deadline. A Bid received after the Bid Deadline will be returned to Bidder unopened.

7.10 Bidder will assume full responsibility for timely delivery at the location designated for receipt of Bids.

7.11 Oral, telephonic, facsimile, or telegraphic Bids are invalid and will not be accepted.

8 MODIFICATION OR WITHDRAWAL OF BID

8.1 Before the Bid Deadline, a submitted Bid may be modified or withdrawn. Notice of such action will be given to the City in writing and signed by the Bidder's authorized representative. A change so made will be so worded as not to reveal the amount of the original Bid.

STREET SIGNS AND SUPPLIES
BID NO. 16-104

8.2A withdrawn Bid may be resubmitted up to the Bid Deadline, provided that it then fully complies with the Bidding Requirements.

8.3 Bids may not be modified, withdrawn, or canceled within sixty (60) days after the Bid Deadline unless otherwise provided in Supplementary Instructions to Bidders.

9 OPENING OF BIDS. Bids submitted in the manner required by these instructions and are received on or before the Bid Deadline will be opened publicly.

10 REJECTION OF BIDS.

10.1 The City will have the right to reject all Bids.

10.2 The City will have the right to reject any Bid not accompanied by the required Bid Security or any other item required by the Bidding Documents, or a Bid which is in any other way materially incomplete or irregular.

11 AWARD

11.1 The City may retain all bids for a period of sixty (60) days for examination and comparison, and to delete any portion of the work from the contract.

11.2 The City will have the right to waive nonmaterial irregularities in a Bid and to accept the lowest responsive Bid as determined by The City.

11.3 The City will have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents.

11.4 The City will determine the low Bidder on the basis of the sum of the Lump Sum Base Bid.

11.5 The City will select the apparent lowest responsive and responsible Bidder and notify such Bidder within thirty (30) days (unless number of days is modified in Supplementary Instructions to Bidders) after the Bid Deadline or reject all bids.

11.6 If Bidder submits the three original signed Agreements and all other items within ten (10) days after receiving the City's notification, and all such items comply with the requirements of the Bidding Documents, the City will award the Contract to Bidder by signing the Agreement and returning a signed copy of the Agreement to Bidder.

11.7 If the City consents to the withdrawal of the Bid of the apparent lowest responsible Bidder, or the apparent lowest responsible Bidder fails or refuses to sign the Agreement or submit to the City all of the items required by the Bidding Documents, within ten (10) days after receiving the City's notification, or the City determines that the Bidder is not financially or otherwise qualified to perform the

STREET SIGNS AND SUPPLIES
BID NO. 16-104

Contract, the City may reject such Bidder's Bid and select the next apparent lowest responsible Bidder, until all bids are exhausted, or reject all Bids.

STREET SIGNS AND SUPPLIES
BID NO. 16-104

BIDDING DOCUMENTS

1. AVAILABILITY OF MATERIAL is a critical part of the consideration and must be stated in definite terms and must be adhered to.
2. ALL QUOTATIONS must be signed with the firm's name by a responsible officer or employee. Obligations assumed by such signature must be filled.
3. The City of Monterey Park reserves the right to reject any or all quotations, waive any informality in bids, and to accept or reject any items thereon.
4. Quotations are subject to acceptance at any time within 90 days after opening of same unless otherwise stipulated.
5. Verify your quotations before submission, as they cannot be withdrawn or corrected after being opened.
6. If you do not quote, return the Bid Submission Form and state reason. Otherwise, your name will be removed from the mailing list.
7. Recycling: The City of Monterey Park encourages all vendors to use recycled materials whenever possible.
8. The purpose of this bid is to select a vendor to provide regulatory, warning, directional, and other signage and materials for the City of Monterey Park Public Works Department.
9. Any vendor seeking to submit a bid for substitutes or deviations from the below listed items must receive prior approval from the Monterey Park Director of Public Works or appointed designee before the bid submission date, which then must be included in the bid submission. Failure to include the prior written approval for each substitution or deviation from bid specification with your Bid Submission may result in rejection of bid.
10. Throughout the course of the year, the Public Works Department purchases 350 various signs and installation materials. The Public Works Department operates Monday through Friday from 6:30 a.m. to 4:00 p.m.
11. All signs must be at least .08" thickness include high reflectivity, and graffiti coating

STREET SIGNS AND SUPPLIES
BID NO. 16-104

The undersigned declares that he/she has carefully examined the Invitation to Bid, Bid Terms and Conditions, and Specifications, is thoroughly familiar with the contents, and proposes to provide the City of Monterey Park the materials quoted below:

MATERIALS

Qty	Item	Unit Cost	Extended Cost
50	12" x 18" Regulatory Signs	16.65	832.50
100	18" x 24" Custom Signs	29.95	2,995.00
25	18" x 24" Regulatory Signs	26.75	668.75
25	24" x 24" Regulatory Signs	33.50	837.50
100	24" x 30" Regulatory Signs	40.25	4,025.00
25	24" x 30" Custom Signs	45.50	227.50
50	30" x 30" Regulatory Signs	48.75	2,437.50

SERVICES

Delivery Available?	Yes ☒	No
If yes, Delivery Charge	\$40.00	
Availability of Materials	Days 1-7 Days	Hours 7:30AM-5PM

VENDOR NAME JCL TRAFFIC DATE 10/7/14

Exceptions to specifications or additional notes, if any:

Quoted as requested.

STREET SIGNS AND SUPPLIES
BID NO. 16-104

WARRANTY: Please state the terms of the warranty for the proposed items and include any additional information pertaining to any additional warranties available.

RETURN BID TO:

City Clerk's Office
City of Monterey Park
320 West Newmark Avenue
Monterey Park, CA 91754



Joy Wirasatien
Sales

Cell: 626.825.1270
Phone: 213.622.9775
Fax: 213.622.9790
joy@jcltraffic.com
www.jcltraffic.com

Be sure to write on the lower

2334 East Eighth Street
Los Angeles, CA 90021

Bid No. 16-104
Public Works Street Signs and Supplies

Official (Print) Joy Wirasatien Signature Joy Wirasatien
Title Sales Telephone (213) 622-9775 Date _____
Firm Name JCL TRAFFIC SERVICES
Address 500 S. Greenwood Ave.
City/State Montebello Zip 90640
Fax (213) 622-9790 E-mail address joy@jcltraffic.com

BID MUST BE RECEIVED BY 11:00AM, FRIDAY, OCTOBER 7, 2016



City Council Staff Report

DATE: November 2, 2016

AGENDA ITEM NO: New Business
Agenda Item 6-P.

TO: The Honorable Mayor and City Council

FROM: Jim Smith, Chief of Police

SUBJECT: Resolution Opposing Proposition 57

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt Resolution no. _____ opposing Proposition 57;
2. Take such additional, related, action that may be desirable.

EXECUTIVE SUMMARY:

Proposition 57, which will appear on the November 8th, 2016 California ballot, is entitled the "The Public Safety and Rehabilitation Act of 2016." The initiative, supported by Governor Brown, would decrease the length of incarceration time for many State prisoners, allow for prisoners to be eligible for parole sooner, and change the eligibility for juvenile offenders to be tried as adults. There is concern that this proposition will allow for early release of felons from State prison and increase crime. The proposition is opposed by the League of California Cities, Independent Cities Association (ICA), California Police Chiefs Association, and Los Angeles County Police Chiefs Association.

BACKGROUND:

Proposition 57 is intended to ease over-crowding in prisons by changing sentencing laws, reducing the amount of time prisoners have to wait to be eligible for parole, offer leniency to inmates for "good behavior," and change the process for a juvenile to be tried as an adult. Governor Brown and others supporting this initiative believe this will save taxpayer money and reduce spending on prisons. The proponents claim that only "non-violent" offenders will be impacted. However, Proposition 57 has some major provisions in the initiative that can have a direct negative impact on public safety and our community.

Parole Eligibility Changes for Nonviolent Offenders – the language in the initiative reads: "any person convicted of a non-violent felony offense and sentenced to state prison shall be eligible for parole consideration after completing the full term for his or her primary offense." Prop 57 does not list or define that which is considered non-violent, but there is an existing definition for a "violent" felony that is contained in Penal Code section 667.5 which would include things like murder, voluntary manslaughter,

mayhem, forcible sex offenses, robbery, kidnapping, first degree burglary where a victim is present, or any felony in which a gun is used. Therefore, non-violent felonies under this proposition would include: assault with a deadly weapon, domestic violence, corporal injury on a child, first degree burglary, rape/sodomy/oral copulation of an unconscious person, human trafficking of a minor, hate crimes, or assault with a deadly weapon on a peace officer.

It should also be noted that “primary offense” is defined as the longest term of imprisonment imposed by the court for any offense. In other words, the single charge with the longest sentence would make a person eligible for parole with no consideration given to enhancements, consecutive sentences, or alternative sentences. Examples of enhancements that can be imposed are during crimes where weapons were used, the person had served a prior prison term, or the offender belongs to a criminal street gang. Consecutive sentences are the result of charges for additional crimes, crimes committed on separate occasions or crimes committed against additional victims. Alternative sentences are things like Three Strikes (25-Life), gang enhancement (7-Life 15-Life), or habitual sex offenders (25-Life).

To put the ramifications of the new sentencing under Prop 57 in perspective, let us look at a defendant that is convicted of burglarizing three locations (3 counts) that has one prior strike conviction and a prior prison stay. According to the Los Angeles County District Attorney’s Office, this person would be eligible for parole after 17.86 years. Sentencing under Prop 57 would remove the consecutive sentences for the second and third burglaries, the enhancement for the alternative “strike” and the enhancement for the prior prison term, making the defendant eligible for parole after 6 years.

Authority to Award Credits – This measure would authorize the California Department of Corrections and Rehabilitation (CDCR) to award credits for “approved rehabilitative or educational achievements” which would be in addition to the current credits earned for good behavior. These “approved rehabilitative achievements” are not defined so they could include anything that the CDCR wants them to be.

Juvenile Transfer Hearings - Prop 57 would remove the authority of the District Attorney to make a determination whether a juvenile should be tried in adult court. This is done when juveniles are accused of severe crimes. The measure would require a hearing in juvenile court to make where a determination would be made for adult court.

Following the recent passage of Proposition 47 and Assembly Bill 109, California cities have experienced a large spike in crime. The addition of Proposition 57 includes drastic changes to our parole system that will prematurely release hundreds of felons into our communities.

FISCAL IMPACT:

Although there may be a net savings to the State due to the decrease in the prison population, the fiscal impacts on the City are unknown. Should crime increase as a result of the proposition, public safety resources will have to increase at a cost to the City.

Respectfully submitted by:



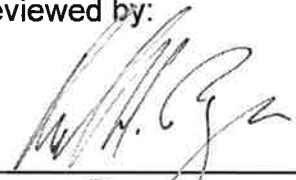
Jim Smith
Chief of Police

Approved by:



Paul L. Talbot
City Manager

Reviewed by:



Karl H. Berger
Assistant City Attorney

ATTACHMENT:

Resolution Opposing Proposition 57

ATTACHMENT 1
Resolution Opposing Proposition 57

RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY
OF MONTEREY PARK, CALIFORNIA OPPOSING
PROPOSITION 57

The City Council does resolve as follows:

Section 1. The City Council finds and declares that:

- A. Proposition 57, known as the “Public Safety and Rehabilitation Act of 2016” has qualified for the November 8, 2016 Statewide General Election;
- B. It is appropriate to oppose actions or initiatives at local, state and federal levels that could jeopardize the safety of its citizens; and
- C. Proposition 57 could increase parole opportunities for persons convicted of non-violent felonies after completing the full term of their primary offense and give them more opportunities to earn credits for good behavior and would also allow judges, not prosecutors, to decide whether to try certain juveniles as adults in court; and
- D. Assault with a Deadly Weapon, Rape of an Unconscious Person, and Hit & Run Resulting in Death or Permanent Serious Injury are all defined as “non-violent” felonies; and
- E. violent crime in California increased 7.41 percent in 2015 compared with 2014; and
- F. property crime in California increased 7.26 percent in 2015 compared with 2014; and
- G. Proposition 57 fails to include the necessary safeguards to ensure that violent and serious criminals are not released into our community; and
- H. Proposition 57 would conflict with many other initiatives passed by the voters of California, such as the Victim’s Bill of Rights, Marsy’s Law, the Gang Violence and Juvenile Crime Prevention Act, the Three Strikes Law, as well as the recent Californians Against Sexual Exploitation Act;

Resolution No.
Page 2

Section 2. The City Council further declares:

- A. The City Council of the City of Monterey Park by the adoption of this resolution hereby opposes Proposition 57 on the November 8, 2016 ballot.

Section 3. This Resolution takes effect immediately upon its adoption.

PASSED, APPROVED, AND ADOPTED this 2nd day of November 2016.

Mitchell Ing
Mayor
Monterey Park, California

ATTEST:

Vincent D. Chang, City Clerk
Monterey Park, California

State of California)
County of Los Angeles) ss.
City of Monterey Park)

I, Vincent D. Chang, City Clerk of the City of Monterey Park, California, do hereby certify that the foregoing Resolution No. _____ was duly and regularly adopted by the City Council of the City of Monterey Park at a meeting held on the 2nd day of November, 2016, by the following vote:

Ayes:
Noyes:
Absent:
Abstain:

Dated this 2nd day of November, 2016

Vincent D. Chang, City Clerk
Monterey Park, California