

Capital Improvement Program





Acknowledgements

Capital Improvement Program

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CITY OF POMONA

Capital Improvement Program

2012/2013 – 2016/2017

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Capital Improvement Projects

Street

Funded / Partially Funded / Unfunded

Traffic

Funded / Partially Funded / Unfunded

Parks & Facilities

Funded / Partially Funded / Unfunded

Water

Funded / Partially Funded / Unfunded

Sewer

Funded / Partially Funded / Unfunded

Storm Drain

Funded / Partially Funded / Unfunded

Miscellaneous Capital Projects

Funded / Partially Funded / Unfunded

INTRODUCTION

This document provides a comprehensive plan of capital improvements that are to be undertaken by the City over the next five (5) years. Cost estimates and financing methods for the improvements are included in the program and are referenced by individual project.

The development of the City's Capital Improvement Program is one of the more complex and multi-faceted processes in the City. Striking a balance between the needs and interests of the residents and the financial capacity of the City is a challenging proposition. Balancing these priorities, while at the same time being cognizant of the fiscal challenges of our City, means not all priorities can be addressed. Foregoing capital improvements is often a typical response to constrained financial times, and while the City continues to defer needed improvements again this year, efforts continue to find additional resources through State and Federal sources, as well as the continued evaluation of effective and efficient administration of the limited resources available to the City.

The total five-year CIP sets forth infrastructure needs and a capital plan involving 214 projects, totaling approximately \$491 million, of which \$197 million has been or will be funded. The \$197 million is comprised of \$186 million of prior years' appropriations, of which approximately \$91 million remains unspent, and \$10.6 million of newly adopted funding.

Street – As adopted, the street category consist of 16 funded, 9 partially funded, and 37 unfunded projects for a total of 62 projects with total cost estimates of \$194 million. For 2012-13, \$1.7 million of new funding is for 7 new/existing projects in this category. The major increase is related to various street improvement projects funded with Gas Tax, Prop C, and grant funds.

Traffic – As adopted, the traffic category consist of 8 funded, 7 partially funded, and 20 unfunded projects for a total of 35 projects with total cost estimates of \$22.7 million. For 2012-13, \$1.1 of new funding is for 5 new/existing projects in this category. The largest new funding increases are for traffic projects funded with AD 297 bond proceeds, AQMD, Prop A and grant funds.

Parks and Facilities – As adopted, the parks and facilities category consist of 11 funded, 4 partially funded, and 3 unfunded projects for a total of 18 projects with total cost estimated of \$97 million. For 2012-13, \$497,000 of new funding is for 4 new projects in this category. The major increase are related to a park and a few facility projects with funding from Park Dwelling Tax, VPD, Water and Series AY bond proceeds.

Water – As adopted, the water category consist of 23 funded, 9 partially funded, and 21 unfunded projects for a total of 53 projects with cost estimates exceeding \$137.5 million. The use of a legal reimbursement, Series AA, AC, AN, and AY bond proceeds in the amount of \$2.4 million is new for 7 projects in this category.

Sewer – As adopted, the sewer category consist of 17 funded and 1 partially funded, and 1 unfunded projects for a total of 19 projects with cost estimates over \$23.4 million. For adopted 2012-13 \$2.6 million of new funding is for 4 new/existing projects in this category. The majority of proposed funding is from Series BA bond proceeds.

Storm Drains – As adopted, the storm drain category consists of 3 funded, 3 partially funded and 15 unfunded projects that are estimated to cost over \$10.5 million. An additional \$663,070 of Gas

Tax and CDBG funds are being added for drainage improvements on County Road and storm drain improvements on Indian Hill Boulevard.

Miscellaneous – As adopted, the miscellaneous category consists of 5 funded and 1 unfunded projects that are estimated to cost \$10.5 million. New funding in the amount of \$1.8 million from insurance recovery and Sewer funds was appropriated to fund the City Lot Remediation Project.

The estimated costs for all projects shown for future fiscal years (2014 through 2017) is provided primarily for planning purposes and is not a commitment of funds. Appropriations and expenditure approval will be sought for these projects as funding becomes available.

OVERVIEW

The City of Pomona's Five-Year Capital Improvement Program identifies improvements and additions to our considerable stock of capital infrastructure such as land, buildings, roads, parks, sewer lines, water lines, traffic signals, and other property. As a guideline, projects listed herein are of a value of at least \$10,000 and all improvements or modifications to City facilities in excess of \$250,000 are subject to capitalization. The multi-year capital plan will provide Council members and managers with a guide that communicates the program need or deficiency, as well as the funding requirements. It is important to note that projects which do not receive funding in a given year are moved to future years in order to communicate to those with decision-making responsibility the need to provide the necessary funding or, through re-evaluation, eliminate the project entirely.

An important part of the capital plan is the statement of on-going maintenance and operational costs associated with the development or implementation of a new project or program. In some cases, a project may be suspended for a year or more because funding is not available for the on-going maintenance and operational costs.

As with any type of development project, it is important that each individual project or program from each department be consistent with the overall goals and objectives of the City as directed by the City Council. In combination with the City's General Operating Budget, the Capital Improvement Plan links the City's Master Plans (Park, Water, Sewer) and fiscal plan to physical development. It focuses attention on community goals, needs, and capabilities while achieving optimum use of taxpayer dollars. The CIP enhances opportunities for participation in federal and state programs while improving intergovernmental and regional cooperation. The plan encourages a more efficient governmental administration to better manage and preserve the City's investment in its facilities, infrastructure, and development projects. Overall, it is a plan that enables us to better serve the citizens and businesses in the community of Pomona.

CIP OBJECTIVES

The Capital Plan is a key element in the City's overall financial plan. Specifically, the Capital Plan is prepared in order to meet the following objectives:

- Maintain the public facilities vital to both Pomona residents and businesses, such as water and sewer lines, parks, and streets.
- Reduce long-term operating costs by making permanent improvements in areas that otherwise need constant maintenance dollars.

- Encourage the economic expansion of Pomona's economy. This activity results in an increase in the local tax base, providing additional funds for both capital and operating purposes.
- Maintain sound infrastructure in neighborhoods.

THE PROCESS

Each department within the City is requested to submit proposals for each project within its range of influence. City staff also meets individually with Council members to discuss and identify Councilmembers projects of interest and priorities. These projects are submitted to the City Council for its review and approval. After project approval by the City Council, the individual implementation phase of each project such as design preparation, land acquisition, and award of construction that exceeds \$125,000 still requires City Council approval. Amendments to the CIP also require City Council approval.

ORGANIZATION OF THE CIP

The CIP is broken into eight sections. The first section contains the introduction, table of contents, listing of revenue sources, and summaries. The subsequent seven sections contain detailed project data for the following categories: Streets, Traffic, Parks & Facilities, Water, Sewer, Storm Drains, and Miscellaneous Capital. Within each category, project information is broken down by the funding status e.g. funded, partially funded, and unfunded.

CAPITAL IMPROVEMENT POLICIES

- The City will construct all capital improvements in accordance with an proposed capital program.
- The City will develop a five-year plan for capital improvements to be annually updated. Future capital expenditures will be projected annually for a five-year period based on changes in the community population, real estate development, or replacement of the infrastructure.
- The City will coordinate preparation of the Capital Improvement Program Budget with preparation of the Operating Budget. Future operating costs associated with new capital improvements will be projected and included in Operating Budget forecasts.
- The City will identify the estimated costs and potential funding sources for each proposed capital project before it is submitted to Council for approval.
- The City accounting records are maintained in full accordance with Generally Accepted Accounting Principles (GAAP), as established by (GASB). The basis for budgeting is also in accordance with GAAP virtually without exception.

DESCRIPTION OF REVENUE SOURCES

2001 Federal Appropriation Act Demo 195 – The Department of Transportation (DOT) and Related Agencies Appropriations Act for Fiscal Year 2001 (FY 2001 DOT Appropriations Act) (Pub. L. 106-346) was signed into law by President Clinton on October 23, 2000, and provides FY 2001 appropriations for the Federal Transit Administration (FTA) transit assistance programs.

American Recovery and Reinvestment Act of 2009 (ARRA) – Also known as Federal Stimulus is legislation that was signed into law by President Obama in February 2009 for extensive rehabilitation of City streets.

Assembly Bill 2766 (AB 2766) – State funds (SCAQMD Subvention Fund) that are available to implement programs and projects that reduce air pollution from motor vehicles.

Asset Forfeiture Fund – Proceeds represent cash and proceeds from the sale of assets seized that have been used in the commission of and/or derived from the proceeds of illicit drug trafficking activity.

AD 297 Bonds – Assessment District No. 27 is situated in the north-westerly portion of the City of Pomona. AD 297 bonds were issued in 1987 and were issued to provide funds for public improvement including the acquisition and construction of certain storm drains, sewers, right of way, freeway access, and general street improvements.

Bike Trail Grant (Senate Bill 821) – Established legislation that adopted the California Bicycle Transportation Act and provides funds for City and County projects that improve safety and convenience for bicycle commuters.

Capital Improvement Fund – Funds designated for capital improvements from Councilmembers' prior year(s) expense fund.

Capital Outlay Fund – The fund used to account for the accumulation of the cost of capital projects. Funding for projects may come from transfers from other funds, contributions, grants and interest on investments.

Community Development Block Grant (CDBG) – CDBG are Federal funds allocated to local government based on a formula. The funds are required to be applied for and used within a broad functional area such as community development and improvement.

Community Development Block Grant-Recovery (CDBG-R) – A supplemental grant under the American Recovery and Reinvestment Act of 2009 (ARRA). The purpose of these funds is to stimulate the economy through measures that modernize the nation's infrastructure, improve energy efficiency, and expand educational opportunities and access to health care.

Contribution – This funding source is provided by outside agencies donating funds to a particular project of interest.

Developer Fees (Park Dwelling, Roads/Highways; Traffic Signal; and Public Safety Improvement Funds) – Fees generated by development applications to offset the effect of development to include parks, roads, traffic and public safety. Fees are based on the cost of the project at the time of building permit application.

Developer Reimbursement – Monetary reimbursement from a developer to the City for cost of construction of street system improvements and/or utility system improvements.

Energy Efficiency and Conservation Block Grant (EECBG) – The EECBG Program will provide more than \$35 million in direct allocations to California's eligible small cities and counties. The local governments can use these funds to

concentrate on cost-effective energy efficient projects for their communities and the options are almost limitless when considering the various types of lighting retrofits, building upgrades, mechanical equipment, clean energy systems, and various energy management controls available.

Federal Highway Administration (FHWA)

– FHWA is focusing on a number of high-priority efforts to help reduce congestion on the nation's highways in support of the Congestion Relief Initiative. These include Tolling & Pricing, Public Private Partnerships, and efforts derived from the best of existing technological and operational practices. Together, these efforts provide information that allow for more informed decisions, better coordination and quick action that help avoid and reduce traffic congestion. Authorized funds are for use in coordination, facilitation, documentation, and draft report writing.

Gas Tax (State) – Gas tax revenue is based on a flat amount assessed per gallon on all purchases within California, therefore revenue only increases or decreases based on amount of gallons sold rather than the cost of fuel. The state collects 32 cents per gallon of which 3.39 cent per gallon is distributed to cities on a per capita basis. Usage is limited to street and right of way maintenance and improvements.

Highway Safety Improvement Program (HSIP)

– as a core Federal-aid program. The overall purpose of this program is to achieve a significant reduction in traffic fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.

Insurance Recovery - Monetary compensation received by the City by an entity's insurance company.

Legal Reimbursement – Compensation paid for damages or losses or money already spent.

Metropolitan Transportation Authority (MTA)

– Local Transportation Funds (LTF) were allocated through an application process with the State Transportation Improvement Program (STIP).

Measure R – A voter-enhanced (2008) 1/2 cent sales tax for public transit purposes for a period of 30 years (Rail expansion, Local Street Improvements, Traffic Reduction, better Public Transportation, Quality of Life).

Neighborhood Stabilization Program Grant

– A grant established for the purpose of stabilizing communities that have suffered from foreclosures and abandonment. All activities funded by this grant must benefit low and moderate-income persons whose income does not exceed 120 percent of area median income.

Proposition A

– A voter-enacted (1980) 1/2-cent sales tax in Los Angeles County. LA County Metro (MTA) is responsible for administering the funds. The purpose of the funds is to be used to improve and expand public transit within LA County. Funds flow to MTA, which allocates to itself and other agencies on a per capita basis.

Proposition C

– A voter-enacted (1980) 1/4-cent sales tax for transit related to freeway, State highway, and public mass transit improvements. Generally awarded to LA County MTA, the County, Cities and local agencies through the Metro Call for projects or other MTA Board action. Recipients must provide for ongoing maintenance and operations of funded projects. The funds may be used on new or improved facilities that reduce congestion such as carpool lanes, transit ways, signal coordination improvements on arterial streets used by transit, grade separations, incident management programs, arterial widening, interchanges, ridesharing, and bond debt service.

Proposition 1B

– Funding source was available from a \$19.92 billion dollar in infrastructure bond for various transportation projects to rebuild California.

An allocation of \$950 million was made with \$550 million to cities from the Local Street and Road Program.

Proposition 42 – Beginning in FY 2006, 40% of the total Prop 42 funds are allocated for local streets and roads purposes; 20% to Counties based on miles and vehicles and 20% to cities based on population. The funds are used for street and highway maintenance, rehabilitation, reconstruction, and storm damage repair. The program was swapped with Gas Tax 2103 funds beginning 2010-11.

Refuse Fund – Refuse operational monies available from providing refuse services to City residents.

Safe, Accountable, Flexible, Efficient, Transportation Equity Act - Legacy for Users (SAFETEA – LU) – Signed into law on August 10, 2005, and provides for highways, highway safety, and public transportation to improve safety, reduce traffic congestion, and other activities related to solving transportation problems. This new program takes off where STP, TEA-21, and ISTEA left off.

San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy – Capital funds for our grant program come from a series of propositions approved by the voters: Propositions 12, 13, 40, 50, and 84. These grant funds are to be used for improvements to Urban Lands, Rivers and Tributaries and Mountain Hills and Foothills.

Series P Bonds – Lease Revenue Bonds were refunded by Series AN/AP in 2005 to finance certain public improvements.

Series Q Bonds – Sewer revenue bonds issued to provide resources for capital infrastructure improvements; refunded with Series AF in 2002.

Series S Bonds – Redevelopment bonds issued within the Indian Hill Project Area. Since the project area merger, these funds may be used within any redevelopment project area.

Series W Bonds – Redevelopment bonds issued within the Southwest Project Area. Since the project area merger, these funds may be used within any redevelopment project area.

Series AA Bonds – Water revenue bonds issued in 1999 to refund Series A and provide resources for capital infrastructure; refunded with Series AY in 2006.

Series AC Bonds – Water revenue bonds issued in 1999 to refund Series A and provide resources for capital infrastructure; refunded with Series AY in 2006.

Series AD Bonds – Redevelopment bonds issued in 2001 by the Merged Project Area, proceeds of which may be used within any redevelopment project area

Series AF Bonds – Sewer revenue bonds issued in 2002 to refund Series Q and provided additional capital for sewer infrastructure improvements.

Series AG Bonds – Certificates of Participation are General Fund Lease Financing to provide funds to refinance public improvements. .

Series AH/AI Bonds – Redevelopment bonds issued in 2003 by the Merged Project Area, proceeds of which may be used within any redevelopment project area.

Series AL/AM Bonds – Revenue bonds issued to refund Assessment District Bonds, these funds may be used in areas benefiting Pomona's AD 294 surrounding area.

Series AN Bonds – Lease Revenue bonds issued to refund Series P and provide funds to finance public improvements within the City.

Series AU/AV Bonds – Certificate of Participation are General Fund Lease Financing to provide funds to make advances to the RDA to finance infrastructure improvements. Funding source for the COP is lease payments from the City to the Public Financing Authority.

Series AW Bonds – Subordinate revenue bonds issued by the Agency to provide funds to finance certain improvements in the Agency's merged redevelopment project area.

Series AX Bonds – Tax Increment Revenue Bonds issued to defease Series L and finance certain improvements in the Merged Redevelopment Project Area.

Series AY Bonds – Water revenue bonds issued in 2006 to refund Series AA and AC and to provide resources for capital infrastructure.

Series BA Bonds – Sewer revenue bonds issued in 2007 for sewer capital infrastructure improvements.

Sewer Fund – Sewer operational monies available from providing sewer services to City residents.

Surface Transportation Program (STP) (STPL) and Transportation Enhancement Activities (TEA and TE) – Federal funds available for local agencies to improve the safety and efficiency of the local transportation system. Funds are available for both the planning and construction phases of projects.

Traffic Congestion Relief Program (TCRP) – A series of legislative projects throughout California to improve traffic mobility and relieve congestion, provides for safe and efficient movement of goods, and provides system connectivity.

Transportation, Community, And System Preservation (TCSP) – The program is intended to address the relationships among transportation, community, and system preservation plans and practices and identify private sector-based initiatives to improve those relationships.

US Environmental Protection (EPA Grant) – Federal financial assistance grants to qualified applicants to support a variety of environmental programs and activities.

Vehicle Parking District (VPD) Fund – Funds available through collection of parking permits and citations at the Vehicle Parking District lots in the downtown section of the City.

Water Fund – Water operational monies available from providing water goods or services to City residents.

SCHEDULE OF NEW APPROPRIATION BY CATEGORY

Description	Page #	Adopted	Funding Source
Street Projects			
Alley Improvements - Citywide (CDBG) (Ph 1)	Pg 1	246,200	Private Contrib/CDBG
Pavement Management Program - Citywide	Pg 5	100,000	Prop C
Street Impr - Mission Blvd and SR 71	Pg 8	8,943	Legal Reimbursement
ADA Accessible Path of Travel - Alley/Ramps	Pg 17	67,011	CDBG
* Bridge Rehabilitation Program	Pg 18	43,600	Prop C/Measure R
* Local Street Rehab - Citywide (FY 12/13)	Pg 20	700,000	Gas Tax
* Major Street Rehab - Citywide (FY 12/13)	Pg 21	500,000	Prop C
Total New Streets		1,665,754	
Traffic Projects			
Streetlights - Citywide (CDBG) (Phase I)	Pg 4	184,031	CDBG
* Streetlights - Corporate Center Drive	Pg 5	332,000	AD 297
Traffic Calming - Phillips, La Verne, Hamilton, Lexington	Pg 10	90,000	HSIP Federal Grant
Traffic Signal Detection Upgrade - Citywide	Pg 13	250,000	Gas Tax/SCAQMD
Transit Improvement Program - Citywide	Pg 15	200,000	Prop A
Total New Traffic		1,056,031	
Parks and Facilities Projects			
* Roof and HVAC Upgrades - Various Parks	Pg 9	120,000	Park Dwelling Tax
* VPD - Parking Lots Rehabilitation	Pg 10	100,000	VPD
* Water Facilities and Landscaping Masterplan	Pg 14	127,000	Water
* Water Facilities - Security Upgrades	Pg 15	150,000	Series AY
Total New Parks and Facilities		497,000	
Water Projects			
Reservoir 5-C	Pg 4	350,228	Legal Reimbursement
Water Mains - Alley 12" Pipeline Replacement	Pg 8	15,000	Series AY
Water Mains - Fleming, Denison, Mission @71	Pg 11	200,000	Series AY
Water Mains - Foothill Boulevard	Pg 12	500,000	Series AY
Water Mains - Park Avenue	Pg 18	350,000	Series AY
* Groundwater Well - Evaluation/Rehabilitation	Pg 24	300,000	Series AY
Water Mains - 20" Recycled Water Line	Pg 28	700,000	Series AC/AN/AY
Total New Water		2,415,228	
Sewer Projects			
Sewer Conveyance System - Ganesha Hills (Ph3)	Pg 5	277,000	Series AF/BA
* Sewer Pipeline Replacement - Citywide (Ph 2)	Pg 10	1,800,000	Series BA
Sewer Trunk Main Replacement - Fairplex Dr	Pg 12	200,000	Series BA
* Sewer Pipeline Replacement - Citywide (Ph 3)	Pg 18	300,000	Series BA/Sewer
Total New Sewer		2,577,000	
Storm Drain Projects			
Drainage Improv - County Rd (Camphor/Towne)	Pg 4	363,070	Gas Tax/CDBG
Storm Drain - Indian Hill Blvd (S.B. Rd to NCL)	Pg 6	300,000	Gas Tax
Total New Storm Drains		663,070	
Miscellaneous Projects			
* City Lot Remediation	Pg 1	1,768,000	Insur Recov/Sewer
Total New Miscellaneous		1,768,000	
Total - Appropriations		10,642,083	

* Indicates New Projects for FY 2012-13

SCHEDULE OF WORKPLAN BY CATEGORY

Description	Page #	Project Status	
		Design Completed	Construction Starting
<u>Street Projects</u>			
Alley Improvements - Citywide (CDBG) (Phase I)	Pg 1	Spring 2012	Summer 2012
Holt Avenue Improvement (E.C.L to San Bernardino Ave)	Pg 3	Spring 2012	Summer 2012
Local St Rehab - Citywide (FY 11/12) (Focusing on Dist 2 & 5)	Pg 4	Spring 2012	Summer 2012
Street Improvements - South Campus Drive	Pg 9	Spring 2012	Summer 2012
Street Rehabilitation - Overlay Citywide (FY 11/12)	Pg 12	Spring 2012	Summer 2012
Street Rehabilitation - Valley Boulevard (W/O Temple Ave)	Pg 14	Spring 2012	Summer 2012
ADA Accessible - Alley Intersect/Curb Ramps - Citywide (Ph I)	Pg 17	Spring 2012	Summer 2012
Landscape Improvements - Mission/SR71	Pg 19	Fall 2012	Spring 2013
Local St Rehab - Citywide (FY 12/13) (Focusing on Dist 3 & 4)	Pg 20	Spring 2013	Summer 2013
Major Street Rehabilitation - Citywide (FY 12/13)	Pg 21	Spring 2013	Summer 2013
Sidewalks - Districts 2 and 3 (CDBG)	Pg 23	Spring 2012	Summer 2012
Street Rehabilitation - White Avenue (Grand to Lexington)	Unfunded	Spring 2013	Summer 2013
<u>Traffic Projects</u>			
Bike Master Plan (Phase I)	Pg 1	Spring 2012	Summer 2012
Streetlights - Citywide (CDBG)(Phase I)	Pg 4	Spring 2012	Summer 2012
Streetlights - Corporate Center Drive	Pg 5	Summer 2012	Summer 2013
Traffic Signal and Intersection Improvements - Temple Ave	Pg 8	Winter 2012	Spring 2012
Intersection Reconfiguration - Monroe Ave & Orange Grove Ave	Pg 9	Spring 2012	Summer/Fall 2012
Traffic Calming - Phillip, La Verne, Hamilton, Lexington	Pg 10	Summer 2012	Summer 2013
Traffic Operations - Communication Upgrade	Pg 12	Fall 2012	Summer 2013
Transit Improvement Program - Citywide	Pg 15	Spring 2012	Summer 2012
<u>Parks and Facilities Projects</u>			
Playground Upgrades (CDBG-R)	Pg 5	Summer 2012	Summer/Fall 2012
<u>Water Projects</u>			
SCADA System Upgrades	Pg 5	Winter 2012	Spring 2013
Treatment - Perchlorate Facility (AEP)	Pg 6	Design-Build 2011-2012	
Water Mains - Alley 12" Pipeline Repl (Lynoak to Foothill)	Pg 7	Summer 2012	Summer 2013
Water Mains - Alley 12" Pipeline Repl (Sumner to Foothill)	Pg 8	Summer 2012	Summer 2013
Water Mains - Fleming St, Denison St, Mission Blvd @ 71	Pg 11	Summer 2012	Summer 2013
Water Mains - Foothill Boulevard	Pg 12	Summer 2012	Summer 2013
Water Mains - Park Avenue	Pg 18	Summer 2012	Summer 2013
Well 38 - Drill and Equipment	Pg 23	Winter 2012	Spring 2013
Meter Replacement - Automated Meter Reading	Pg 25	Summer 2012	Summer 2013
Water Mains - 20" Recycled Water Line Joints Upgrade	Pg 28	Summer 2012	Summer 2013
<u>Sewer Projects</u>			
Sewer Conveyance System - Ganesha Hills (Phase 3)	Pg 5	Spring 2012	Summer 2012
Sewer Pipeline Replacement - Citywide (Phase I)	Pg 9	Winter 2012	Summer 2012
Sewer Pipeline Replacement - Citywide (Phase 2)	Pg 10	Winter 2012	Spring 2013
Sewer Trunk Main Replacement - Fairplex Drive	Pg 12	Spring 2012	Summer 2012
Sewer Trunk Main Replacement - Thompson Creek (Ph3)	Pg 15	Spring 2012	Summer 2012
Sewer Pipeline Replacement - Citywide (Phase 3)	Pg 18	Winter 2012	Spring 2013
<u>Storm Drain Projects</u>			
Drainage Improvements - Penmar Lane (Palomares/Eleanor)	Pg 1	Spring 2012	Summer 2012
Storm Drain Relocation - Target Center	Pg 3	Spring 2012	Summer 2012
Drainage Improvements - County Rd (Camphor/Towne) (Ph1)	Pg 4	Spring 2012	Summer/Fall 2012
Storm Drain - Indian Hill Blvd (San Bernardino Ave to N.C.L.)	Pg 6	Spring 2012	Summer/Fall 2012
<u>Miscellaneous Projects</u>			
City Lot Remediation	Pg 1	Summer 2012	Summer 2013

ANNUAL NEEDS ASSESSMENT

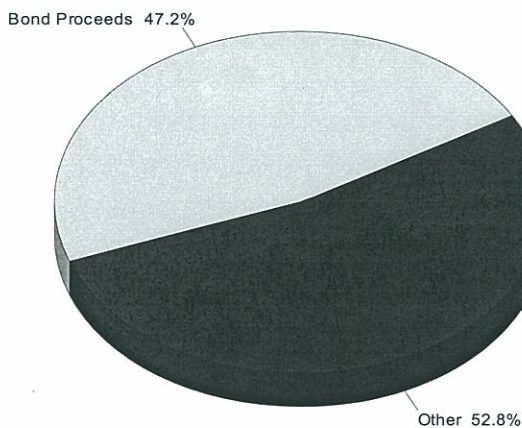
Description	Recommended Annual Need	2012-13 Workplan *	% of Annual Need Proposed	Total Need Over Life of Infrastructure
ADA Ramps (CDBG)	816,620	67,011	8%	40,831,000
Alleys	921,600	-	0%	23,040,000
Alleys (CDBG)	921,600	246,200	27%	23,040,000
Major Pavement	6,000,000	4,800,000	80%	162,520,000
Local Pavement (including Utility coordination)	3,000,000	1,300,000	43%	131,000,000
Sidewalks	682,880	280,000	41%	51,216,000
Sidewalks (CDBG)	682,880	-	0%	51,216,000
Streetlights	1,169,700	448,250	38%	11,697,000
Streetlights (CDBG)	626,651	184,031	29%	6,266,510
Sewer Lines	9,102,720	2,384,000	26%	682,704,000
Storm Drains	285,516	1,390,890	487%	21,413,700
Traffic Signals	1,134,000	796,250	70%	11,340,000
Water Lines	7,539,840	5,190,616	69%	565,488,000
Total	32,884,007	17,087,248	52%	1,781,772,210

* 2012-13 Work Plan relates to Schedule of Work Plan on page 9 and includes prior year unspent funding as estimated by the Public Works Department.

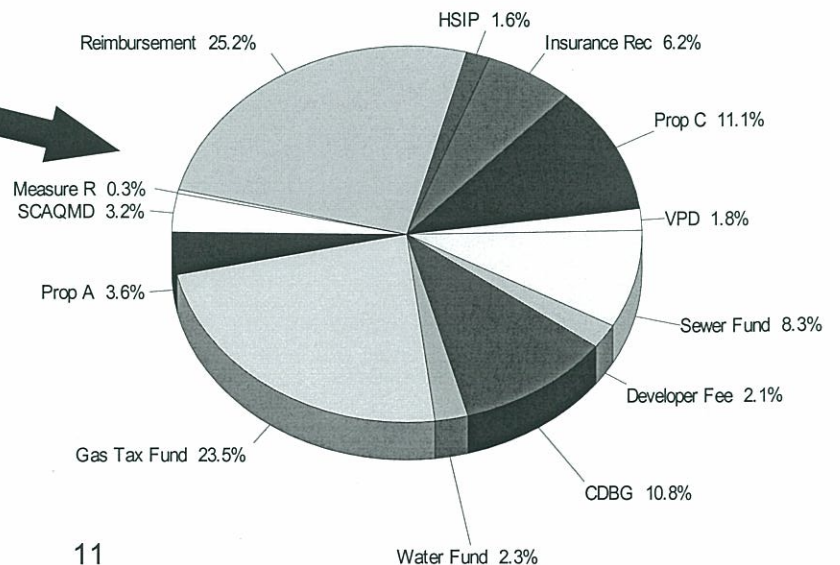
Five Year Capital Improvement Program Funding Source Summary

<u>Funding Source</u>	<u>Adopted</u>
Community Development Block Grant	604,112
Gas Tax Fund	1,320,000
Developer Fees	120,000
Highway Safety Improvement Program (HSIP)	90,000
Insurance Recovery	350,228
Measure R	18,600
Private/Legal Reimbursement	1,415,143
Proposition A	200,000
Proposition C	625,000
Sewer Fund	468,000
SCAQMD Subvention Fund	180,000
Vehicle Parking District (VPD)	100,000
Water Fund	127,000
<u>Bond Proceeds</u>	
Assessment District Bonds - AD 297	332,000
Lease Revenue Bonds - Series AN	300,000
Sewer Revenue Bonds - Series AF	27,000
Sewer Revenue Bonds - Series BA	2,450,000
Water Revenue Bonds - Series AC	600,000
Water Revenue Bonds - Series AY	1,315,000
Total	10,642,083

Project By Funding Source



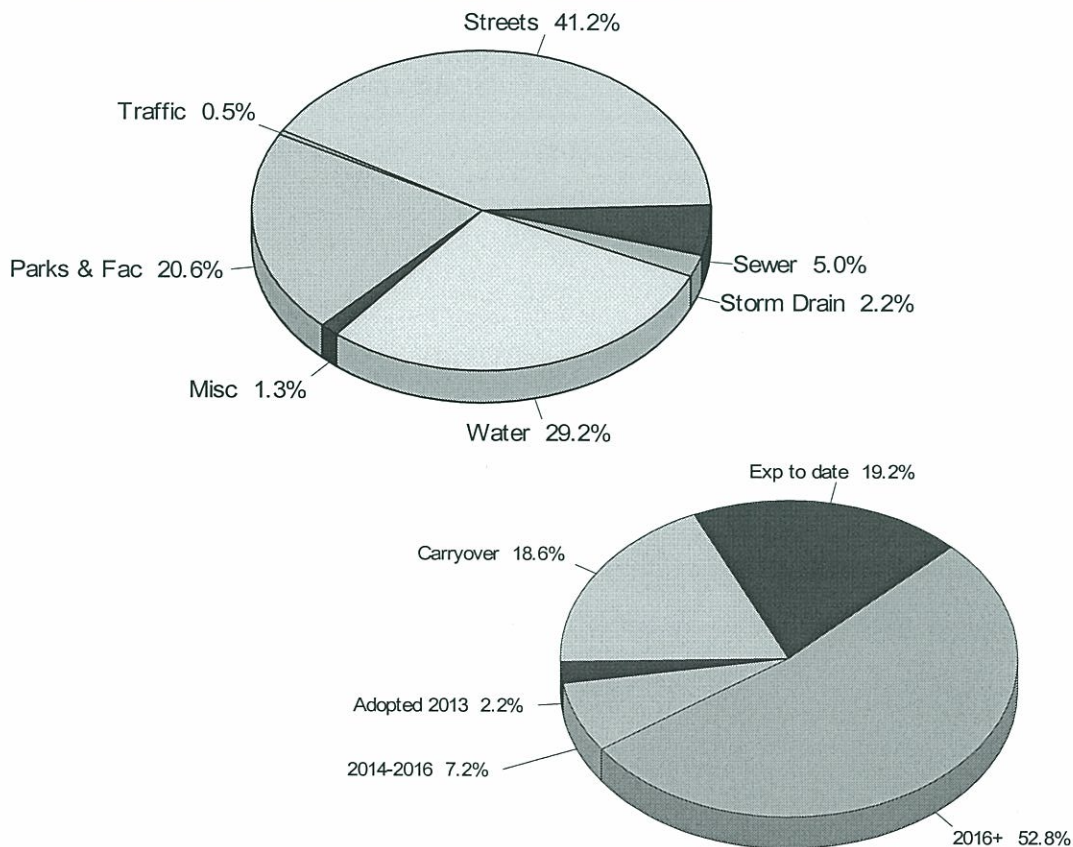
Funding Source



Five Year Capital Improvement Program Summary by Category

Category Title	YTD Cost as of 2/29/12	Est Carryover to 2012/13	Adopted 2012/13
Streets	50,658,600	19,740,687	1,665,754
Traffic	1,485,167	2,725,374	1,056,031
Parks & Facilities	10,226,845	40,016,864	497,000
Water	22,108,845	20,901,283	2,415,228
Sewer	6,247,227	4,665,408	2,577,000
Storm Drains	247,030	2,501,898	663,070
Miscellaneous	3,483,376	893,459	1,768,000
Total - All Categories	94,457,090	91,444,973	10,642,083
Funded	94,457,090	91,444,973	10,642,083
Unfunded	-	-	-

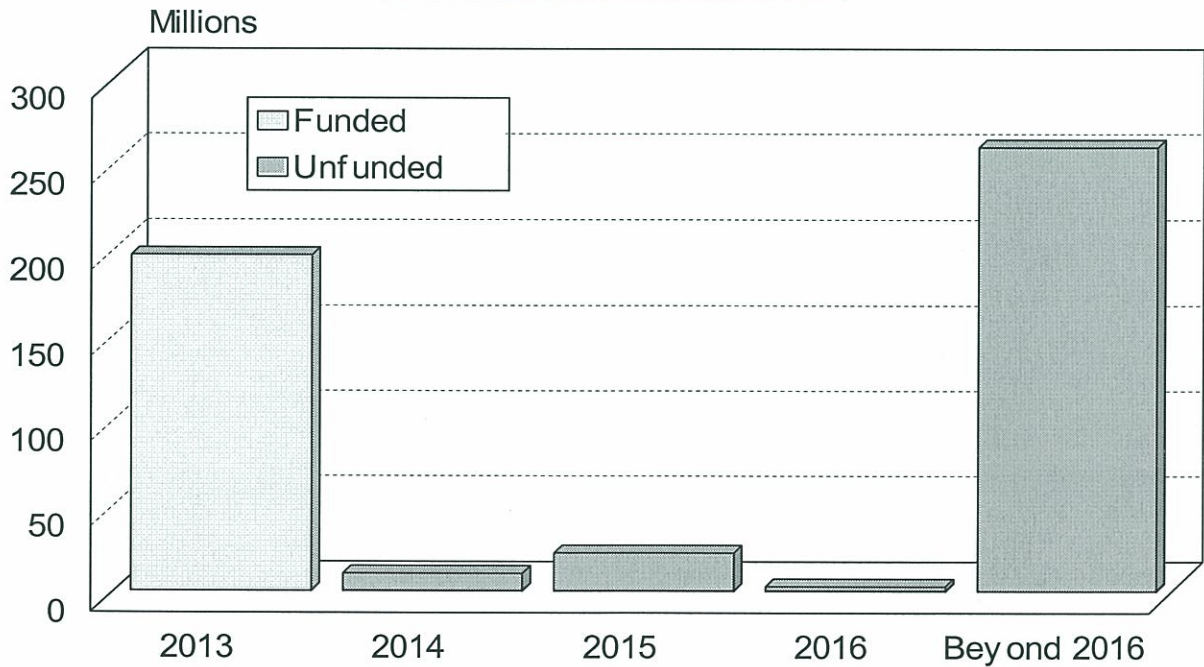
2012-13 Adopted (funded & unfunded) Projects



Five Year Capital Improvement Program Summary by Category

Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Total Projects In CIP Plan
6,460,000	400,000	400,000	114,791,491	194,116,532
1,194,000	360,000	360,000	15,524,431	22,705,003
-	18,000,000	-	28,046,765	96,787,474
2,000,000	2,000,000	2,000,000	86,119,000	137,544,356
-	1,500,000	-	8,400,000	23,389,635
396,930	-	-	6,643,957	10,452,885
200,000	-	-	-	6,344,835
10,250,930	22,260,000	2,760,000	259,525,644	491,340,720
200,000	200,000	200,000	-	197,144,146
10,050,930	22,060,000	2,560,000	259,525,644	294,196,574

Funding Status by Fiscal Year



City of Pomona
Capital Improvement Program



Summary of Projects

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Streets				
~ Funded Projects ~				
Alley Improvements - Citywide (CDBG) (Phase I)	1	*	89,200	960,083
Highway Improvements - State Route 71 To Freeway Conversion	2		630,368	452,461
Holt Avenue Improvement	3		62,531	1,167,108
Local Street Rehabilitation - Citywide (FY 11/12)	4		7,939	1,212,061
Pavement Management Program - Citywide	5		106,146	81,244
Street Improvements - American Avenue and Mountain Avenue	6		1,484	183,516
Street Improvements - Brea Canyon Rd, Butterfield Rd and Pomona Blvd	7		196,624	78,376
Street Improvements - Mission Blvd and SR 71 Grade Separation	8		41,403,903	5,840,449
Street Improvements - South Campus Drive	9	*	159,471	2,787,273
Street Improvements - White Avenue (N.C.L. to Orange Grove Ave)	10		2,916,732	77,459
Street Rehabilitation - Overlay Citywide (FY 10/11)	11		3,623,231	194,673
Street Rehabilitation - Overlay Citywide (FY 11/12)	12		13,705	2,229,486
Street Rehabilitation - Slurry Seal Var Locations - Citywide (FY 10/11)	13		117,958	24,344
Street Rehabilitation - Valley Boulevard (W/O Temple Ave)	14		52,380	2,221,159
Streetscape - Garey Avenue Median Beautification	15		427,976	22,389
Streetscape - Garey Avenue/SR 60/SR 71 Slope Beautification	16		515,897	37,841
Subtotals:			50,325,545	17,569,922
~ Partially Funded Projects ~				
ADA Accessible Path of Travel - Alley Intersect/Curb Ramps - Citywide	17	*	32,224	279,108
Bridge Rehabilitation Program	18		-	-
Landscape Improvements - Mission Boulevard 71	19		-	100,000
Local Street Rehabilitation - Citywide (FY 12/13)	20		-	-
Major Street Rehabilitation - Citywide (FY 12/13)	21		-	-
Mission Corridor Improvement	22		149,539	1,250,461
Sidewalks - District 2 and 3 (CDBG)	23	*	26,501	340,584
Streetscape - Downtown Area	24		17,912	196,838
Study for Improvements - Cambrin Road (N/O Elwood Ave)	25	*	31,226	3,774
Subtotals:			257,402	2,170,765
~ Unfunded Projects ~				
ADA Accessible Path - Alley Intersect/Curb Ramps - Citywide (CDBG)	-	*	-	-
Alley Improvements - Citywide	-	*	-	-
Alley Improvements - Citywide (CDBG)	-	*	-	-
Median Landscaping - Arrow Hwy (W.C.L. to Orange Grove Ave)	-	*	-	-
Median Landscaping - Mission Boulevard (SR 71 to Temple Ave)	-		-	-
Sidewalks - Citywide	-		-	-
Sidewalks - Citywide (CDBG)	-		-	-
Sidewalks - District 1	-	*	-	-
Sidewalks - District 3 (Missing Links)	-	*	-	-
Sidewalks - Huntington Street, Phillips Drive and Muir Avenue	-	*	-	-
Street Improvements - Aliso Street (Garey Ave to Windsor Pl)	-	*	-	-
Street Improvements - Artesia Street (Alameda St to Berkeley Ave)	-		-	-
Street Improvements - Berkeley Avenue (Willow St to Artesia St)	-		-	-
Street Improvements - Breon Street Intersection (Pavilion Dr)	-		-	-
Street Improvements - Cypress Street (Mission Blvd to 7th St) (Ph II)	-		-	-
Street Improvements - Densmore Street	-		-	-

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
246,200	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
100,000	-	-	-	-	15,000
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
8,943	-	-	-	-	5,000
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	5,000
-	-	-	-	-	6,000
355,143	-	-	-	-	
67,011	-	-	-	65,022	Minimal
43,600	-	-	-	246,799	Minimal
-	350,000	-	-	-	Minimal
700,000	1,300,000	-	-	-	Minimal
500,000	3,500,000	-	-	-	Minimal
-	-	-	-	7,720,239	Minimal
-	-	-	-	272,270	Minimal
-	-	-	-	985,250	Minimal
-	-	-	-	65,000	Minimal
1,310,611	5,150,000	-	-	9,354,580	
-	200,000	200,000	200,000	6,381,832	Minimal
-	-	-	-	17,700,000	Minimal
-	200,000	200,000	200,000	16,785,000	Minimal
-	-	-	-	1,052,156	Minimal
-	-	-	-	1,888,726	Minimal
-	-	-	-	7,500,000	Minimal
-	-	-	-	18,000,000	Minimal
-	-	-	-	270,000	Minimal
-	-	-	-	1,500,000	Minimal
-	-	-	-	150,000	Minimal
-	-	-	-	250,000	Minimal
-	-	-	-	430,500	Minimal
-	-	-	-	392,800	Minimal
-	-	-	-	120,000	Minimal
-	-	-	-	280,000	Minimal
-	-	-	-	220,000	Minimal

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Street Improvements - Eleanor Avenue (6th St to 7th St)	-	*	-	-
Street Improvements - Ellen Place and Notre Dame Avenue	-		-	-
Street Improvements - Garfield Ave (Garey Ave to Palomares St)	-	*	-	-
Street Improvements - La Mesa Street (7th St to 9th St)	-		16,110	-
Street Improvements - Laurel Street (Dudley St to Hamilton Blvd)	-	*	-	-
Street Improvements - Laurel Street (Erie St to Dudley St)	-	*	-	-
Street Improvements - Linden Street (6th St to 11th St) (Phase II)	-		-	-
Street Improvements - Main Street (12th St to Grand Ave)	-	*	-	-
Street Improvements - Union Avenue (Mt Vernon Ave to Holt Ave)	-	*	-	-
Street Improvements - White Avenue Off-Ramp at I-10	-		-	-
Street Rehabilitation - 4th Street (Rebecca St to Cypress St)	-	*	-	-
Street Rehabilitation - Archwood Drive (Prospect Dr to Fremont St)	-	*	59,543	-
Street Rehabilitation - Garey Avenue (Foothill Blvd to Holt Ave)	-		-	-
Street Rehabilitation - Intersection Upgrades - Var Locations - Citywide	-		-	-
Street Rehabilitation - Mission Hills Tract	-	*	-	-
Street Rehabilitation - Pacific Street, Mercury Circle and Atlantic Street	-		-	-
Street Rehabilitation - San Bernardino Avenue (Gibbs St to E.C.L.)	-		-	-
Street Rehabilitation - White Avenue (Grand Ave to Lexington Ave)	-		-	-
Streetscape - Median Beautification - District 6 (Priority I)	-	*	-	-
Streetscape - Median Beautification - District 6 (Priority II)	-	*	-	-
Streetscape/Landscape - White Avenue (I-10 to Auto Center Dr)	-		-	-
Subtotals:			75,653	-
Streets Category Totals:			50,658,600	19,740,687

Traffic

~ Funded Projects ~

Bike Master Plan	1		2,495	96,476
Bikeway - Citrus Bikeway Construction	2		17,459	131,661
Engineering and Traffic Study	3		86	81,404
Streetlights - Citywide (CDBG) (Phase I)	4	*	35,189	591,082
Streetlights - Corporate Center Drive	5		-	-
Streetlights - Energy Efficient - Citywide	6		1,295,305	66,075
Traffic Signal - Village Loop Road and Santa Clara Drive	7		291	206,709
Traffic Signal and Intersection Improvements - Temple Avenue	8		64,762	365,238
Subtotals:			1,415,587	1,538,645

~ Partially Funded Projects ~

Intersection Reconfiguration - Monroe Avenue and Orange Grove Ave	9		13,280	162,720
Traffic Calming - Phillips Blvd, La Verne Av, Hamilton Blvd/Lexington Av	10		2,726	197,274
Traffic Circulation Master Plan	11		1,595	125,615
Traffic Operations - Communications Upgrade	12		11,824	388,176
Traffic Signal Detection Upgrade -Citywide	13		-	-
Traffic Signal System Improvements - Citywide	14		35,621	92,478
Transit Improvement Program - Citywide	15		4,534	220,466
Subtotals:			69,580	1,186,729

~ Unfunded Projects ~

Emergency Veh Preemption - Fire Transmitters/Mission (Phase I)	-		-	-
Emergency Veh Preemption - Garey Avenue (Phase II)	-		-	-
Speed Humps - Citywide	-		-	-
Streetlights - Citywide	-		-	-
Streetlights - Citywide (CDBG)	-	*	-	-
Streetlights - Lincoln Park Area	-		-	-
Streetlights and Sidewalks - Temple Avenue and South Campus Drive	-	*	-	-
Traffic Calming - San Antonio Avenue (Towne Ave and Columbia Ave)	-		-	-
Traffic Modification - McKinley Avenue (Orange Grove & Towne Ave)	-		-	-

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
-	-	-	-	260,000	Minimal
-	-	-	-	350,000	Minimal
-	-	-	-	580,000	Minimal
-	-	-	-	403,890	Minimal
-	-	-	-	410,800	Minimal
-	-	-	-	282,000	Minimal
-	-	-	-	855,000	Minimal
-	-	-	-	190,000	Minimal
-	-	-	-	875,000	Minimal
-	-	-	-	3,350,000	Minimal
-	-	-	-	245,600	Minimal
-	-	-	-	420,457	Minimal
-	-	-	-	4,211,000	Minimal
-	-	-	-	4,105,650	Minimal
-	-	-	-	775,000	Minimal
-	-	-	-	1,000,000	Minimal
-	-	-	-	997,500	Minimal
-	910,000	-	-	-	Minimal
-	-	-	-	6,254,000	Minimal
-	-	-	-	1,150,000	Minimal
-	-	-	-	5,800,000	Minimal
-	1,310,000	400,000	400,000	105,436,911	
1,665,754	6,460,000	400,000	400,000	114,791,491	
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
184,031	-	-	-	-	Minimal
332,000	-	-	-	-	Minimal
-	-	-	-	-	(174,000)
-	-	-	-	-	1,200
-	-	-	-	-	Minimal
516,031	-	-	-	-	
-	24,000	-	-	-	Minimal
90,000	810,000	-	-	-	Minimal
-	-	-	-	280,000	Minimal
-	-	-	-	400,000	Minimal
250,000	-	-	-	200,000	Minimal
-	-	-	-	3,871,901	Minimal
200,000	200,000	200,000	200,000	232,550	Minimal
540,000	1,034,000	200,000	200,000	4,984,451	
-	-	-	-	166,000	Minimal
-	-	-	-	258,700	Minimal
-	-	-	-	800,000	Minimal
-	-	-	-	2,290,000	Minimal
-	160,000	160,000	160,000	1,653,280	Minimal
-	-	-	-	60,000	Minimal
-	-	-	-	50,000	Minimal
-	-	-	-	150,000	Minimal
-	-	-	-	67,000	Minimal

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Traffic Signal and Intersection Study - Citywide	-		-	-
Traffic Signal and Intersection Modification/Improvement - Citywide	-		-	-
Traffic Signal - Arrow Highway and Fulton Road	-		-	-
Traffic Signal Communication - Holt Avenue (White and Indian Hill)	-		-	-
Traffic Signal Interconnect - Philadelphia St (Garey to San Antonio)	-		-	-
Traffic Signal Interconnect - Ridgeway (S Campus/Valley) Priority III	-		-	-
Traffic Signal Interconnect - S Campus (Temple/Ridgeway) Priority II	-		-	-
Traffic Signal Interconnect - Valley Blvd (Fairplex to Temple) Priority IV	-		-	-
Traffic Signal Modification - Garey Avenue and Lexington Avenue	-		-	-
Traffic Signal Modification - Temple Avenue and Golden Springs Road	-		-	-
Traffic Signs and Striping - San Bernardino Avenue (Mills and Towne)	-		-	-
Subtotals:			-	-
Traffic Category Totals:			1,485,167	2,725,374

Parks & Facilities

~ Funded Projects ~

Corporate Yard Facility	1		1,354,903	9,393,712
Fire - New Facility	2		605	1,429,395
Jefferson Park - Acquisition and Design	3		1,062,179	447,821
Playground Upgrades - Various Parks	4		155,406	220,138
Playground Upgrades - (CDBG -R)	5		11,415	222,297
Plaza Park Improvements	6		18,638	808,162
Police - New Facility	7		7,536,210	23,092,641
Police - Records, Watch Commander, Front Counter & Lobby Upgrade	8		37,526	255,489
Roof and HVAC Upgrades - Various Parks	9		-	-
VPD - Parking Lot Rehabilitation	10		-	-
Water Yard - Modular Office Trailer Replacement	11		-	51,937
Subtotals:			10,176,882	35,921,592

~ Partially Funded Projects ~

Community Pocket Park - District 4	12	*	547	144,688
Downtown Parking Structures	13		49,416	3,950,584
Water Facilities and Landscaping Masterplan	14		-	-
Water Facilities - Security Upgrades	15		-	-
Subtotals:			49,963	4,095,272

~ Unfunded Projects ~

City Hall - South Parking Lot Rehabilitation	-		-	-
Pomona Regional Transit Center Parking Structure	-		-	-
White Avenue Park	-		-	-
Subtotals:			-	-

Parks & Facilities Category Totals:	10,226,845	40,016,864
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Water

~ Funded Projects ~

Booster 9 Upgrade	1		35,891	267,109
Pedley Filter Plant - Pomona Spreading Grounds	2		107,946	517,054
Recycled Water System Booster Station-Motor Control Ctr Replacement	3		525	499,475
Reservoir - 5-C	4		7,361,907	524,075
SCADA - System Upgrades	5		33,606	2,066,394
Treatment - Perchlorate Facility (AEP)	6		3,286,352	5,698,880
Water Mains - Alley 12" Pipeline Replacement (Lynoak to Foothill)	7		13,114	57,926
Water Mains - Alley 12" Pipeline Replacement (Sumner to Foothill)	8		10,114	32,510
Water Mains - Bonita Avenue	9		100,086	1,588
Water Mains - Bonita Avenue and Fulton Road	10		62,900	1,028
Water Mains - Fleming St, Denison St, Mission Blvd at State Rte 71	11		153,003	306,075

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
-	-	-	-	515,000	Minimal
-	-	-	-	3,000,000	Minimal
-	-	-	-	200,000	2,400
-	-	-	-	100,000	Minimal
-	-	-	-	155,000	Minimal
-	-	-	-	115,000	Minimal
-	-	-	-	285,000	Minimal
-	-	-	-	300,000	Minimal
-	-	-	-	245,000	Minimal
-	-	-	-	50,000	Minimal
-	-	-	-	80,000	Minimal
-	160,000	160,000	160,000	10,539,980	
1,056,031	1,194,000	360,000	360,000	15,524,431	
-	-	-	-	-	(15,000)
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	(54,000)
-	-	-	-	-	Minimal
120,000	-	-	-	-	Minimal
100,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
220,000	-	-	-	-	
-	-	-	-	429,765	1,500
-	-	-	-	20,000,000	30,000
127,000	-	-	-	1,673,000	Minimal
150,000	-	-	-	1,200,000	Minimal
277,000	-	-	-	23,302,765	
-	-	-	-	144,000	Minimal
-	-	18,000,000	-	-	30,000
-	-	-	-	4,600,000	40,000
-	-	18,000,000	-	4,744,000	
497,000	-	18,000,000	-	28,046,765	
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
350,228	-	-	-	-	(160,000)
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
15,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
200,000	-	-	-	-	Minimal

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Water Mains - Foothill Boulevard	12		268,016	2,234,794
Water Mains - Gordon Street	13		1,572,456	4,776
Water Mains - Jefferson Avenue	14		205,499	9,266
Water Mains - Kingsley Avenue	15		216,210	1,182
Water Mains - Orange Grove (10 Fwy to Artesia-Union to Glen Eagle)	16		2,950,071	153,751
Water Mains - Orange Grove Avenue (10 Fwy to Park Ave)	17		1,065,207	88,513
Water Mains - Park Avenue	18		68,474	-
Water Mains - White Avenue	19		2,059,074	178,216
Water Service Replacement (Residential) - Westmont Area	20		-	521,371
Well 24 - Destruction	21		124,323	112,177
Well 27 - Equipment Upgrade	22		4,525	60,475
Well 38 - Drill and Equipment	23		14,711	2,110,289
Subtotals:			19,714,010	15,446,924
~ Partially Funded Projects ~				
Groundwater Well - Evaluation and Rehabilitation	24		-	-
Meter Replacement - Automated Meter Reading	25		5,690	994,310
Pedley Surface Water Treatment Plant - Expansion/Optimization	26		-	646,062
Treatment - Chino Basin Groundwater VOC Plant	27		78,646	2,994,379
Water Mains - 20" Recycled Water Line Joints Upgrade	28		76,695	43,265
Water Mains - Bonita Avenue and Towne Avenue	29		291,563	214,757
Water Mains - Garey Avenue	30		710,099	22,642
Water Mains - Mission Boulevard	31		142,646	165,600
Water Mains - Towne Avenue	32		86,270	373,344
Subtotals:			1,391,609	5,454,359
~ Unfunded Projects ~				
Lanternman Hospital - Recycled Water Extension	-		-	-
Recycled Water Master Plan and Improvements	-		308,730	-
Reservoir - 7-A Replacement	-		216,609	-
Reservoir Upgrades - Reservoir 6A, 8A, 7C, and 11	-		-	-
Spadra Basin Well and Treatment	-		-	-
Spadra Farms - Transmission Main	-		-	-
Transmission Main - Untreated Water Connection to TVMWD	-		2,737	-
Treatment - Hexavalent Chromium	-		-	-
Treatment - Ion Exchange (Pomona Basin Wells)	-		878	-
Water and Recycled Water Master Plan - Environmental Impact	-		-	-
Water Main - Distribution System Replacement	-		-	-
Water Mains - Columbia Avenue	-		29,000	-
Water Mains - District 3	-		180,755	-
Water Mains - District 4	-		81,562	-
Water Mains - Ellen Place	-		7,247	-
Water Mains - James Place and Cloverdale Drive	-		27,399	-
Water Mains - Seventh Street	-		74,231	-
Water Mains - Sixth Street	-		74,078	-
Well Head Treatment Plant	-		-	-
Well 3 - Tunnel Well Replacement	-		-	-
Well 6 - Replacement	-		-	-
Subtotals:			1,003,226	-
Water Category Totals:			22,108,845	20,901,283

Sewer

~ Funded Projects ~

Portable Generator Receptacle - Sewer Lift Station #3	1		1,007	100,493
Pump and Generator Replacement - Sewer Lift Station #1	2		3,120	386,880
Pump Replacement and New Generator - Sewer Lift Station #2	3		58,580	575,420

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
500,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
350,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	(35,000)
1,415,228	-	-	-	-	
300,000	-	-	-	4,516,375	Minimal
-	2,000,000	2,000,000	2,000,000	2,000,000	(500,000)
-	-	-	-	10,353,938	Minimal
-	-	-	-	883,225	Minimal
700,000	-	-	-	61,380	Minimal
-	-	-	-	700,000	Minimal
-	-	-	-	200,000	Minimal
-	-	-	-	175,000	Minimal
-	-	-	-	150,000	Minimal
1,000,000	2,000,000	2,000,000	2,000,000	19,039,918	
-	-	-	-	1,322,051	Minimal
-	-	-	-	2,268,770	Minimal
-	-	-	-	2,145,891	Minimal
-	-	-	-	3,564,250	Minimal
-	-	-	-	4,410,000	(20,000)
-	-	-	-	2,684,250	Minimal
-	-	-	-	261,763	Minimal
-	-	-	-	8,000,000	Minimal
-	-	-	-	4,724,122	(15,000)
-	-	-	-	150,000	Minimal
-	-	-	-	26,200,000	Minimal
-	-	-	-	272,669	Minimal
-	-	-	-	1,487,066	Minimal
-	-	-	-	416,682	Minimal
-	-	-	-	69,315	Minimal
-	-	-	-	245,251	Minimal
-	-	-	-	515,653	Minimal
-	-	-	-	815,449	Minimal
-	-	-	-	3,975,000	Minimal
-	-	-	-	1,775,450	Minimal
-	-	-	-	1,775,450	Minimal
-	-	-	-	67,079,082	
2,415,228	2,000,000	2,000,000	2,000,000	86,119,000	
-	-	-	-	-	(13,962)
-	-	-	-	-	(3,918)
-	-	-	-	-	(10,473)

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Pump Replacement and New Generator - Sewer Lift Station #4	4		3,272	386,728
Sewer Conveyance System - Ganesha Hills (Phase III)	5		100,412	1,004,588
Sewer Force Main Replacement - Ficus Street	6		1,434,891	24,284
Sewer Pipeline Rehabilitation - Yorba Drive and Westwood Place	7		275,285	14,715
Sewer Pipeline Replacement - La Mesa Street	8		186,194	38,806
Sewer Pipeline Replacement - Citywide (Phase I)	9		1,975	663,025
Sewer Pipeline Replacement - Citywide (Phase II)	10		-	-
Sewer Trench Failures - Citywide	11		55,207	144,793
Sewer Trunk Main Replacement - Fairplex Drive	12		126,017	533,983
Sewer Trunk Main Replacement - Mission Boulevard and Second Street	13		269,895	110,105
Sewer Trunk Main Replacement - Phillips Boulevard	14		138,448	11,552
Sewer Trunk Main Replacement - Thompson Creek (Phase III)	15		301,169	280,831
State Water Discharge Requirements	16		3,291,552	314,408
Study - Sewer Model Update/Expansion	17		203	74,797
Subtotals:			6,247,227	4,665,408
~Partially Funded Projects ~				
Sewer Pipeline Replacement - Citywide (Phase III)	18		-	-
Subtotals:			-	-
~Unfunded Projects ~				
Sewer Pipeline Replacement - Citywide (Phase IV)	-		-	-
Subtotals:			-	-
Sewer Category Totals:			6,247,227	4,665,408

Storm Drains

~ Funded Projects ~				
Drainage Improvements - Penmar Lane (Palomares St to Eleanor St)	1		52,271	278,619
Drainage Master Plan	2		12,341	342,295
Storm Drain Relocation - Target Center	3		21,341	1,508,018
Subtotals:			85,953	2,128,932
~Partially Funded Projects ~				
Drainage Improvements - County Road (Camphor Pl to Towne Ave)(Ph I)	4	*	-	280,000
Drainage Improvements - Yorba Drive	5		47,944	32,966
Storm Drain - Indian Hill Boulevard (San Bernardino Ave to N.C.L.)	6	*	-	60,000
Subtotals:			47,944	372,966
~ Unfunded Projects ~				
Alley Drainage Improvements - Acacia Street	-		61,673	-
Catch Basin - Mission Boulevard (at Phillips Drive)	-		51,460	-
City Facilities Drainage Upgrade	-		-	-
Storm Drain - East End Avenue (Mission Blvd to San Antonio Wash)	-	*	-	-
Storm Drain Facility - Mission Boulevard and Reservoir Street	-	*	-	-
Storm Drain Facility - Paige Drive (N/O Sunset Drive)	-	*	-	-
Storm Drain Facility and Pavement Reconstruction - Lincoln & Como	-	*	-	-
Storm Drain Facility Reconstruction - 515 E. McKinley Avenue	-	*	-	-
Storm Drain Facility Reconstruction - Palomares Street & First Street	-	*	-	-
Storm Drain Facility Upgrade - 1234 W. Eighth Street	-	*	-	-
Storm Drain Improvements - 1257 Colfax Court	-	*	-	-
Storm Drain Improvements - Densmore Street and Alvarado Street	-	*	-	-
Storm Drain Improvements - Holt Ave and Fairplex Dr (N/W Corner)	-	*	-	-
Storm Drain Improvements - Pavilion Drive and Breon Street	-	*	-	-
Storm Drain Study and Impr - Jefferson/Eleanor & McKinley/Palomares	-	*	-	-
Subtotals:			113,133	-
Storm Drains Category Totals:			247,030	2,501,898

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
-	-	-	-	-	(1,734)
277,000	-	-	-	-	(5,000)
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
1,800,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
200,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	(500)
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
2,277,000	-	-	-	-	
300,000	-	1,500,000	-	-	Minimal
300,000	-	1,500,000	-	-	
-	-	-	-	8,400,000	Minimal
-	-	-	-	8,400,000	
2,577,000	-	1,500,000	-	8,400,000	
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
363,070	156,930	-	-	-	Minimal
-	-	-	-	209,090	Minimal
300,000	240,000	-	-	-	Minimal
663,070	396,930	-	-	209,090	
-	-	-	-	517,327	(500)
-	-	-	-	202,540	(250)
-	-	-	-	50,000	Minimal
-	-	-	-	1,500,000	Minimal
-	-	-	-	150,000	Minimal
-	-	-	-	175,000	Minimal
-	-	-	-	125,000	Minimal
-	-	-	-	125,000	Minimal
-	-	-	-	150,000	Minimal
-	-	-	-	175,000	Minimal
-	-	-	-	100,000	Minimal
-	-	-	-	115,000	Minimal
-	-	-	-	1,400,000	Minimal
-	-	-	-	150,000	Minimal
-	-	-	-	1,500,000	Minimal
-	-	-	-	6,434,867	
663,070	396,930	-	-	6,643,957	

Five Year Capital Improvement Program

	Page #	Council Request *	YTD Costs as of 2/29/12	Remaining Budget
Miscellaneous Capital Projects				
~ Funded Projects ~				
City Lot Remediation	1		-	-
General Plan Update, Corridors Specific and Public Transportation Plan	2		986,067	396,456
Phillips Ranch Landfill Remediation - City	3		634,312	-
Phillips Ranch Landfill Remediation - RDA	4		1,760,388	299,612
Technology - GIS System Upgrade	5		102,609	197,391
Subtotals:			3,483,376	893,459
~ Unfunded Projects ~				
Cooperative Agreement - Traffic Signal (Foothill Blvd and Sumner Ave)	6		-	-
Subtotals:			-	-
Miscellaneous Category Totals:			3,483,376	893,459
Grand Total - All Categories:			94,457,090	91,444,973

*Council Request tracked since FY 03/04

Five Year Capital Improvement Program

Adopted 2012/13	Plan 2013/14	Plan 2014/15	Plan 2015/16	Plan Beyond 2016	Impact to Future Operating
1,768,000	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
-	-	-	-	-	Minimal
1,768,000	-	-	-	-	
-	200,000	-	-	-	1,200
-	200,000	-	-	-	
1,768,000	200,000	-	-	-	
10,642,083	10,250,930	22,260,000	2,760,000	259,525,644	



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