

Agenda Report

May 14, 2012

TO:

City Council

THROUGH: Finance Committee

FROM:

City Manager

SUBJECT: ADOPTION OF THE FY 2013 – 2017 CAPITAL IMPROVEMENT

PROGRAM BUDGET AND APPROVAL OF A JOURNAL VOUCHER AMENDING THE FY 2012 CAPITAL IMPROVEMENT PROGRAM

RECOMMENDATION:

It is recommended that the City Council:

- 1. Adopt by resolution the City's Fiscal Year (FY) 2013 2017 Capital Improvement Program budget as summarized in Exhibit B contained in the resolution and any changes passed by a motion of the City Council at the May 14, 2012 meeting; and
- 2. Approve a journal voucher amending the FY 2012 Capital Improvement Program budget, resulting in a net decrease of the FY 2012 CIP appropriations of \$41,580 as detailed in Attachment B and authorize staff to make the necessary adjustments to the budget.

ADVISORY COMMISSION RECOMMENDATIONS:

On March 6, 2012, the Recreation and Parks Commission voted to support the *Parks* and Landscaping and the Arroyo Projects - Central Arroyo and Arroyo Projects - Lower Arroyo sections of the Recommended FY 2013 – 2017 Capital Improvement Program (CIP).

On March 22, 2012, the Transportation Advisory Commission voted to support the Streets and Streetscapes, Transportation, and Parking sections of the Recommended FY 2013 – 2017 Capital Improvement Program (CIP).

On March 27, 2012, the Hahamongna Watershed Park Advisory Committee voted to support the Arroyo Projects – Hahamongna section of the Recommended FY 2013 – 2017 CIP.

Adoption of FY 2013 – 2017 CIP May 14, 2012 Page 2 of 6

On April 12, 2012, the Northwest Commission voted to support the projects located completely or partially in Northwest Pasadena in the Recommended FY 2013 – 2017 CIP.

The nineteen new projects in the Recommended FY 2013 – 2017 CIP budget were presented to the Planning Commission at the following three meetings: February 29, 2012, March 11, 2012, and finally, May 9, 2012.

BACKGROUND:

On April 23, 2012, a public hearing on the Recommended FY 2013 – 2017 CIP budget was opened. Concurrently, copies of the Recommended FY 2013 – 2017 CIP were placed in all public libraries.

On April 30, 2012, a Joint Finance Committee/City Council meeting was held to review and discuss the Recommended FY 2013 – 2017 CIP budget. Councilmembers asked various questions and raised several issues that they would like to further discuss at the appropriate City Council Committee. The issues include:

Finance Committee

• What is the distinction between a CIP project and a large, long-term maintenance project?

Municipal Service Committee

- Review the City's street lighting and electrical system undergrounding policy.
- Receive an update on implementation status of the Sewer Master Plan.
- Present and discuss a new funding strategy for Water System capital projects.
- Review and discuss the Water and Power Department's outage management System.

This five-year capital plan contains 218 active projects with a total estimated cost of \$960,438,932. The attached resolution contains Exhibit B which details and recommends an appropriation of \$88,485,017 to 90 projects for FY 2013. This process of adopting a formal resolution complies with City ordinances.

Attachment A is a summary of each project category showing the total dollars funded in the Recommended FY 2013 – 2017 CIP. The following adjustments to the printed Recommended FY 2013 - 2017 CIP have been reviewed by the Finance Committee and are incorporated into the budget document.

1. Repair and/or Replacement of Existing Street Lighting Systems (74346) — Approve a loan of \$1,100,000 from the Power Fund and appropriate it to this project which will replace approximately 3,700 high mast luminaries with energy efficient lighting. This will save the City approximately \$169,000 in energy costs annually. These energy cost savings to the General Fund will be used to repay the loan from the Power Fund. Construction is anticipated to be completed in FY 2013.

- 2. **Renovation of La Casita Del Arroyo (New) –** Add this project to the FY 2013 CIP and appropriate \$50,000 in Residential Impact Fee Interest so design work can begin in FY 2013. This project was created and funding identified after the Recommended FY 2013 budget document was printed.
- 3. **Pasadena Wayfinding System (75044)** Appropriate \$1,938,105 in Pasadena Economic Development Funds instead of \$2,197,785 as printed in the Recommended FY 2013 2017 CIP budget book. The project already has \$259,680 in MTA Grant funds appropriated to it. Due to the importance of this project to the economic growth of Pasadena's business districts, this action will fully fund this project and allow the project schedule to be expedited.
- 4. Windstorm Restoration on Arterial and Major Collector Streets Citywide (New) Appropriate \$800,000 in Federal Highway Administration (FHWA) grant funds to this project. Staff has applied for and is confident, but has not yet received word, of the funding award. If FHWA funding is not approved, staff will return to City Council and recommend that Gas Tax be used to complete these much-needed repairs in FY 2013. The use of Gas Tax for this project could cause a reprioritization of Gas Tax-funded projects in the CIP.
- 5. Enterprise Resource Planning System Financial and Human Resources (New) Change the name of this project from the *Upgrade of Citywide Financial System* to the *Enterprise Resource Planning System Financial and Human Resources*. In addition, increase the total estimated project cost from \$1,500,000 to \$3,000,000.

Attachment B represents changes made to the prior years' appropriations. The budgetary changes listed below must be recognized through the journal voucher process so they can be incorporated and reflected in the FY 2012 CIP budget.

- 1. Old Pasadena Traffic Improvement FY 2011 2015 (75905) Unappropriate \$25,500 in Parking Meter Revenue Old Pasadena funds from this project and return them to fund balance. There is no work schedule on this project at this time.
- 2. Installation of Time-Fill/Fast-Fill Refueling System at City Yards (71542) Appropriate \$1,650 in Fleet Maintenance Funds to this project so the project can be closed. The City only received \$163,350 of a \$165,000 grant from SCAQMD.
- 3. Fleet Maintenance Building Modifications for Compressed Natural Gas Vehicles (71541) Appropriate \$3,817 in Fleet Maintenance Funds to this project so it can be closed. The project had a budget of \$415,460 and was completed at a cost of \$419,277.
- 4. **Bus Stop Improvement Program (75900)** Appropriate \$3,500 in Private Capital 1111 S. Arroyo Parkway to this project. This amount was a condition of the development at this location and is to be used for the purchase and installation of a bench and trash receptacle for the northbound Fair Oaks/Painter

Adoption of FY 2013 – 2017 CIP May 14, 2012 Page 4 of 6

Street bus stop. This action will place the funds in the appropriate budget account so the work can be completed.

- 5. **East Colorado Boulevard Specific Plan (73582)** –Appropriate \$34,954 in Private Capital 3003 E. Colorado Blvd to this project. This was a condition of development for public improvements (installing trash receptacles, tree grates and other necessary work) in compliance with the East Colorado Specific Plan. This action will place the funds in the appropriate budget account so the work can be completed in FY 2013.
- **6. Customer Information System (1011)** Unappropriate \$60,000 in Water Fund from this project and return it to fund balance. This project has sufficient appropriations to complete the FY 2013 work plan.
- 7. Cable Replacement and Testing (3137) Unappropriate \$100,000 in Power Funds from this project. Some of the work for FY 2012 was postponed due to the reassignment of resources to repair the overhead system following the windstorm. Sufficient funds will remain in this project to complete the projects currently planned for this year and to respond in case of cable failure.
- 8. Wood Utility Pole Replacement and Reinforcement Program (3117) Appropriate \$100,000 in Power Funds to this project. Additional expenditures are required due to the damage caused to the overhead distribution system during the November 30/December 1, 2011 windstorm. Crews replaced 30 poles and 40,000 feet of overhead conductors. Windstorm damage costs associated with utility poles and overhead conductors total approximately \$632,000, requiring additional funds to cover work scheduled for the remainder of the fiscal year.

COUNCIL POLICY CONSIDERATION:

All projects in the Recommended Capital Improvement Program address the City Council's goals to "Maintain fiscal responsibility" and "Improve, maintain, and enhance public facilities and infrastructure." Also, all the projects are consistent with the General Plan.

ENVIRONMENTAL ANALYSIS:

As work for each project moves through the City's approval process, the appropriate environmental analysis will be conducted and brought to the City Council.

Adoption of FY 2013 – 2017 CIP May 14, 2012 Page 5 of 6

FISCAL IMPACT:

Approval of the City Manager's Recommended CIP budget and the proposed budget revisions detailed in this report will establish the FY 2013 – 2017 Capital Improvement Program with a total appropriation of \$88,485,017. Details regarding the sources of funding are summarized below and in Exhibit B, which is a part of the resolution.

	Amount
	Recommended for
Funding Source	Appropriation
Rose Bowl Fund	\$30,100,000
Power Funds – Various	\$25,336,412
Water Funds – Various	\$15,185,447
Project Management Fund – Various	\$4,345,905
Grants – State/Federal	\$4,059,971
Gas Tax Fund	\$2,949,032
Sewer Maintenance and Construction Fund	\$1,812,050
Underground Utility Fund	\$1,000,000
Building Preventive Maintenance Fund	\$900,000
Parking Revenue – Various	\$860,200
General Fund	\$700,000
Sewer Facility Charge	\$400,000
Residential Impact Fees	\$306,000
Golf Course Fund	\$200,000
Computing and Communication Fund	\$125,000
Bikeway Fund	\$80,000
Telecommunication Fund	\$75,000
Refuse Fund	\$50,000
Total Recommended Appropriations	\$88,485,017

Adoption of FY 2013 – 2017 CIP May 14, 2012 Page 6 of 6

In addition, the net reduction to the FY 2012 CIP budget, as detailed in Attachment B, is \$41,580.

Respectfully submitted,

SIOBHAN FOSTER
Director of Public Works

Prepared by:

Concurred by:

Phyllis Hallowell

Management Analyst V

ANDŘEW GREEN Director of Finance

Approved by:

MICHAEL J. BECK

City Manager

Attachments: (2)

Attachment A – FY 2013 – 2017 Recommended CIP – Totals by Category

Attachment B - FY 2012 Budgetary Changes

RESOL	UTION NO.	

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PASADENA ADOPTING THE FISCAL YEAR 2013 – 2017 CAPITAL IMPROVEMENT PROGRAM BUDGET

WHEREAS, the City Council of the City of Pasadena has received and reviewed the City Manager's recommendations for the Fiscal Year 2013 – 2017 Capital Improvement Program as amended by the Finance Committee; and

WHEREAS, pursuant to Section 903 of the City Charter, a notice of public hearing on the proposed FY 2013 – 2017 Capital Improvement Program Budget was published in the *Star News* on April 9, 2012, and the public hearings thereon were held on April 23, April 30, and May 7.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Pasadena that:

Section 1. In conformance with Section 904 of the Charter of the City of Pasadena, the recommended FY 2013 – 2017 Capital Improvement Program Budget, as submitted by the City Manager, amended by the Finance Committee and reviewed by the City Council, is approved and adopted, and the City Clerk is directed to file a certified copy thereof in the Office of City Clerk and to file another copy, likewise certified, with the Director of Finance. The Capital Improvement Program for FY 2013 - 2017 is shown on Exhibit B which is attached hereto and made part hereof.

Section 2. The specific sums of money set forth opposite the names of funds, activities and projects as shown on Exhibit B are appropriated to these funds, activities and projects in order to carry out the approved Capital Improvement Program for FY 2013 – 2017 and shall go into effect immediately.

of

Adopted			by the	followi		of	the	City	Council	on	the	 _day
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Approved	l as to	o form:	and the second									

NICHOLAS GEORGE RODRIGUEZ

Chief Assistant City Attorney

Recommended		Exhibit B FY 2013 - 2017 Capital Improvement Program	vement Prog	ram
	Total Estimated Cost	Total FY 2013 nated Cost Recommended		Funding Detail
Municipal Buildings and Facilities				
Building Preventive Maintenance - FY 2011 - 2015 (71901)	5,343,515	900,000		900,000 Building Preventive Maintenance Fund
Municipal Buildings and Facilities Total Appropriations:	Appropriations:	000,000	Φ.	
Streets and Streetscapes				
Preventive Maintenance - Asphalt Streets FY 2011 - 2015 (73901)	901) 9,839,746	746 1,749,988	8 249,988 1,500,000	Rubberized Asphalt Concrete Use Grant Gas Tax
3 Pedestrian Accessibility FY 2011 - 2015 (73903)	1,000,000	000 200,000	0 177,950 22,050	Gas Tax Sewer Maintenance and Construction Fund
4 Improvement of Alleys and Concrete Streets - FY 2011- 2015 (73904)	(73904) 4,096,000	000 306,000	000,900	Safe Routes To School Grant
5 La Loma Bridge - Rehabilitation (73124)	17,000,000	000 500,000	0 500,000	Gas Tax
7 Windstorm Restoration on Arterial and Major Collector Streets - Citywide	s - 800,000	000 800,000	000,000	Federal Highway Administration Grant
8 Fair Oaks/Orange Grove Specific Plan - Transportation Issues - Phase II (73130)	- Phase II 783,914	914 689,472	2 549,472 140,000	State Transportation Improvement Program - TE Gas Tax
9 East Colorado Boulevard Specific Plan (73582)	2,130,426	426 130,192	2 130,192	: Gas Tax
11 Route 210 Freeway Soundwalls (73705)	40,200,000	000 200,000	0 200,000	Gas Tax
Streets and Streetscapes Total Appropriations:	Appropriations:	4,575,652	52	
Street Lighting				
Street Lighting For Residential Streets - Various Locations (7441	2,879,000	000 200,000		500,000 Underground Surtax - Street Lighting
2 In-Fill Street Lighting for Residential Streets - FY 2011 - 2015 (74412)	5 (74412) 150,000	000 25,000	0 25,000) Gas Tax
3 Repair and/or Replacement of Existing Street Lighting Systems (74346)	is (74346) 5,953,900	1,100,000	0 1,100,000	Power Fund
Street Lighting Total Appropriations:	Appropriations:	1,625,000	00	
Street Lighting and Electric Undergrounding				
Miscellaneous - Electric System Undergrounding - FY 2011 - 201 (74480)	2015 2,500,000	000,000		500,000 Underground Surtax
Street Lighting and Electric Undergrounding Total Appropriations:	Appropriations:	200,000	00	

Exhibit B

Recommended FY 2013 - 2017 Capital Improvement Program

Total Estimated Cost Recommended Funding			ital - Saris Regis	Parking Meter Revenue - Old Pasadena Highway Safety Improvement Grant	Highway Safety Improvement Grant Gas Tax	Private Capital - Saris Regis Highway Safety Improvement Grant	Pasadena Economic Development Funds	Public Benefit Charge (Power Fund) MTA Grant - Federal Flexible CMAQ Funds	Private Capital - Sares Regis Parking Meter Revenue - Old Pasadena		e 3				ital	
Total Estimated FY 2013 Cost Recommended Cost Recommended	ling Detail		00 Private Cap		10 Highway Sa20 Gas Tax	00 Private Cap 00 Highway Sa		12 Public Bene18 MTA Grant		0 Gas Tax	00 TDA Articl	00 Gas Tax	00 Gas Tax	00 Gas Tax	00 Private Cap	
Total Estimated Cost	Fund		220,00	45,50	84,51 10,89	25,30	1,938,10	71,41	20,00	150,00	80,00	50,00	40,00	25,0(142,5(
portation System (ITS) Project - Phase II (75910) 3,356 y Enhancements at Signalized Intersections (75047) 455 nprovements at Pasadena Avenue and Walnut Street 108 nprovements at Pasadena Avenue and Walnut Street 108 Phasing at Colorado Blvd. and Orange Grove Blvd. and 25.19 nding System (75044) 2,19 vehicle Charging Stations (75045) 717 Fraffic Management - FY 2011 - 2015 (75903) 756 Reprogram FY 2010 - 2013 (75600) 757 Sportation System (ITS) Equipment 758 Sportation System (ITS) Equipment 759 Tennorements - FY 2011 - 2015 (75904) 754 Tennorements - FY 2011 - 2015 (75905) 754 Tennorements - FY 2011 - 2015 (75906) 759 of a Citywide Transportation Performance Monitoring 3,000	FY 2013 Recommended		220,000	400,100	95,400	230,500	1,938,105	357,060	30,000	150,000	80,000	50,000	40,000	25,000	142,500	3 758 665
sportation System (ITS) y Enhancements at Sig y Enhancements at Pasade I Phasing at Colorado I Phasing at Colorado I Blvd. and Holly St. (7 anding System (75044) Vehicle Charging Static Signal Heads on One-Iraffic Management - FY 2010 - 20 or Improvements - FY te Traffic Sign Complic of a Citywide Transpo	Total Estimated Cost		3,354,000	455,300	108,900	253,000	2,197,785	717,275	150,000	750,000	644,562	250,000	240,000	125,000	3,000,000	oue.
110 110 116 118 118 119 124 22 22 22 22 24 27 27 27 29 30 30		Transportation	10 Intelligent Transportation System (ITS) Project - Phase II (75910)	Pedestrian Safety Enhancements at Signalized Intersections												Transportation Total Appropriation

Parking

729,700 Old Pasadena Parking Fund	35,000 South Lake Parking Fund	5,000 Parking Operation Fund5,000 Parking Meter Revenue - Civic Center15,000 Playhouse District Fund	15,000 South Lake Parking Fund
729,700	35,000	25,000	15,000
2,011,125	175,000	1,005,000	75,000
Delacey, Schoolhouse, and Marriott Garage Improvements FY 2011 - FY 2015 (72197)	South Lake Parking Lots - Preventive Maintenance FY 2011- FY 2015 (75014)	City-Owned Parking Structures and Lots - Preventative Maintenance FY 2011 - FY 2015 (72613)	South Lake Avenue - Parking District Improvements FY 2011 - FY 2015 (75017)
-	3	4	S

Exhibit B Recommended FY 2013 - 2017 Capital Improvement Program	Total Estimated FY 2013 Cost Recommended Funding Detail	Parking Total Appropriations: 804,700	
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1		Cost	Cost Recommended	Fundin	Funding Detail	
	Parking Total Appropriations:	ıs:	804,700			
S	Sewers and Storm Drains					
_	Preventive Maintenance - Sewer System FY 2011 - 2015 (76901)	3,850,000	800,000	800,000	800,000 Sewer Maintenance and Construction Fund	
7	Preventive Maintenance - Corrugated Metal Pipe (CMP) Storm Drains FY 2011 - 2015 (76902)	1,100,000	200,000	200,000	200,000 Sewer Maintenance and Construction Fund	
3	Preventive Maintenance - Curbs and Gutters FY 2011 - 2015 (76903)	1,441,604	250,000	250,000	250,000 Sewer Maintenance and Construction Fund	
4	Storm Drain Structure Repairs and Improvements FY 2011 - 2015 (76904)	450,000	000'06	90,000	90,000 Sewer Maintenance and Construction Fund	
2	NPDES - Storm Water Pollution Prevention Program (76290)	2,570,000	250,000	250,000	250,000 Sewer Maintenance and Construction Fund	
9	Drainage Improvements on Streets with Flat Grades FY 2011 - 2015 (76905)	800,000	200,000	200,000	200,000 Sewer Maintenance and Construction Fund	
∞	Sewer Capacity Upgrades - FY 2011 - 2015 (76906)	1,882,909	400,000	400,000	400,000 Sewer Facility Charge	
	Sewers and Storm Drains Total Appropriations:	ns:	2,190,000			

Rose Bowl Improvements

16,000,000 2010 Rose Bowl Bond Proceeds 7,900,000 Rose Bowl Strategic Plan Fund	100,000 Unfunded 200,000 Golf Course CIP Set-Aside	100,000 Rose Bowl Fund - American Golf Corp	
16,000,000 2 7,900,000 F	6,100,000 Unfunded 200,000 Golf Cours	100,000 I	
30,000,000	200,000	100,000	30,300,000
160,000,000	1,700,000	1,175,000	ations:
Rose Bowl Renovation Project (84002)	Implementation of the Master Plan for the Brookside Golf Course - Tunnel Extension	Brookside Clubhouse Upgrades	Rose Bowl Improvements Total Appropriations:
-	7	S	

Parks and Landscaping

4 Citywide Sports Fields Improvements	940,000 200,000	200,000 Residential Impact Fee
Parks and Landscaning Total Appropriations:	200.000	

Parks and Landscaping - Landscape Projects

300,000 State Environmental Enhancement Mitigation Grant	2010-11
300,000	
1,300,000	
1 Tree Replacement/Planting - Citywide (78957)	

	Decommonded EV 2012		Exhibit B	Droger	Wi
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		Total Estimated	FY 2013	:	:
Į		Cost	Recommended	Fundin	Funding Detail
	Parks and Landscaping - Landscape Projects Total Appropriations:	IS:	300,000		
Ar	Arroyo Projects - Central Arroyo				
ϵ	East Arroyo Neighborhood Connector Trail Improvements	186,000	26,000	56,000	Residential Impact Fee
	Arroyo Projects - Central Arroyo Total Appropriations:	IS:	26,000		
Ar	Arroyo Projects - Lower Arroyo				
4	Lower Arroyo - Implement Master Plan - Habitat Restoration (77422)	842,000	50,000	50,000	State Environmental Enhancement Mitigation Grant
9	Renovation of La Casita del Arroyo	370,000	50,000	50,000	Residential Impact Fee (Interest)
	Arroyo Projects - Lower Arroyo Total Appropriations:	18:	100,000		
Pa	Pasadena Center Improvements				
-	Restoration and Renovation of Historic Civic Auditorium Ballroom - Phase II	5,500,000	500,000	500,000	500,000 Pasadena Center Operating Company
	Pasadena Center Improvements Total Appropriations:	IS:	500,000		
>	Water System				
-	Fire Protection System Improvements FY 2012 - 2016 (1019)	7,523,056	850,000	850,000	Water Bond
2	Meters and Services FY 2012 - 2016 (1002)	10,454,090	2,000,000	2,000,000	CIC Funding
3	Distribution Mains FY 2012 - 2016 (1001)	15,116,797	2,850,000	2,850,000	Water Bond
4	Miscellaneous Water System Improvements FY 2012 - 2016 (1006)	2,063,397	400,000	400,000	CIC Funding
S	Upgrade Well Pumps, Booster Pumps, Switchgears and Meters FY 2012 - 2016 (1020)	8,082,894	2,800,000	2,800,000	Water Bond
9	Well Collector Pipelines (1044)	11,409,718	3,200,000	3,200,000	Water Bond
7	Arroyo Spreading Basins and Intake Structures (1040)	4,097,870	800,000	428,314 346,239	Proposition 84 Federal Emergency Management Agency
Ξ	Reservoir Improvements FY 2012 - 2016 (1037)	9,399,568	2,000,000	2,000,000	Water Bond
8	Monk Hill Perchlorate Treatment Plant (1063)	3,150,148	100,000	100,000	Federal Funds - NASA

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Recommended FY 2013 - 2017 Capital Improvement Program

Esi	Total Estimated Cost	Total FY 2013 nated FY 2013 Cost Recommended	Funding Detail
19 Customer Driven Meters and Services FY 2012 - 2016 (1003) 5,5	5,296,107	1,000,000	1,000,000 Aid to Construction (Water)
22 311 Citizen Request Management (1070)	25,000	25,000	25,000 Water Fund
23 Enterprise Content Management System (1071)	35,000	35,000	35,000 Water Fund
Water System Total Appropriations:		16,060,000	

Electric System

2	Services from Public Right-Of-Way FY 2012 - 2016 (3023)	6,116,763	100,000	100,000	100,000 Aid to Construction (Power)
3	Distribution System Expansion FY 2012 - 2016 (3002)	7,668,657	2,500,000	2,500,000	2,500,000 Power Bond
4	New Feeders and Communications Circuits FY 2012 - 2016 (3033)	2,255,900	200,000	200,000	200,000 Power Fund
S	Wood Utility Pole Replacement/Reinforcement Program FY 2012 - 2016 (3117)	2,766,645	500,000	500,000	500,000 Power Fund
7	Switchgear Upgrades for Power System Facilities FY 2012 - 2016 (3090)	16,386,441	250,000	250,000	250,000 Power Fund
∞	Substation Oil Containment FY 2012 - 2016 (3128)	1,082,950	50,000	50,000	50,000 Power Bond
6	Customer Load Research Program (3109)	1,067,736	230,000	230,000	230,000 Power Fund
Ξ	Facility Security Systems FY 2012 - 2016 (3013)	2,504,643	250,000	250,000	250,000 Power Bond
15	Power System Scheduling System - Water and Power Department (3136)	1,734,531	450,000	450,000	450,000 Power Bond
17	Cable Replacement and Testing FY 2012 - 2016 (3137)	9,176,206	1,000,000	1,000,000	1,000,000 Power Bond
24	Customer Information System (3022)	2,931,081	645,000	645,000	645,000 Power Bond
25	B-3 Renewals, Replacements, and Improvements (3148)	2,357,657	100,000	100,000	100,000 Power Bond
27	B-3 SCR Catalyst Replacement (3149)	550,000	550,000	550,000	550,000 Power Bond
31	Power Distribution Capacity and Reliability Program FY 2012 - 2016 (3161)	21,147,690	4,000,000	2,000,000 2,000,000	2,000,000 Power Fund 2,000,000 Power Bond
38	Azusa Hydro - Renewals and Replacements (3179)	3,092,408	250,000	250,000	250,000 Power Bond
40	Substation and Dispatch Facilities Improvements FY 2012 - 2016 (3181)	1,651,023	100,000	100,000	100,000 Power Bond
4	GT-1 and GT-2 Renewals, Replacements, and Improvements (3182)	10,305,735	000,009,6	6,300,000	6,300,000 Insurance Settlement
				3,300,000	Power Bond
43	GT-3 and GT-4 Renewals, Replacements, and Improvements (3186)	3,612,875	600,000	600,000	600,000 Power Bond
45	Santa Anita Substation Upgrade FY 2012 - 2016 (3189)	1,416,606	500,000	500,000	500,000 Power Bond
46	Power Transmission Program FY 2012 - 2016 (3190)	2,854,182	400,000	400,000	400,000 Power Fund
49	4 kV Distribution System Conversion FY 2012 - 2016 (3191)	17,215,067	800,000	800,000	800,000 Power Bond
53	Recycling of Collected Rain Water (3197)	421,796	100,000	100,000	100,000 Power Fund

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Recommended FY 2013 - 2017 Capital Improvement Program

	Funding Detail	50,000 Power Bond	800,000 Power Fund	75,000 Power Fund	65,000 Power Fund	
FY 2013	Recommended	50,000	800,000	75,000	65,000	24,165,000
Total Estimated	Cost	1,860,000	2,300,000	75,000	65,000	ations:
		55 Distribution Capacitor Banks FY 2012 - 2016 (3012)	56 Outage Management System (3201)	58 311 Citizen Request Management (3203)	59 Enterprise Content Management System (3204)	Electric System Total Appropriations:

Technology Projects

1,500,000 City Hall Retrofit Reserve	150,000 General Fund	50,000 Refuse Fund	250,000 General Fund	75,000 Computing and Communication Fund	100,000 General Fund	50,000 Computing and Communication Fund	150,000 General Fund	75,000 Telecommunication Fund	50,000 General Fund	
1,500	150	50	250	75	100	50	150	75	50	
1,500,000	200,000		325,000		150,000		150,000	125,000		2,450,000
1,500,000	500,000		7,852,269		500,000		400,000	350,000		
1 Upgrade of Citywide Financial System	2 311 Citizen Request Management		5 Department of Information Technology (DOIT) Equipment (71127)		6 Data Center Consolidation (71213)		7 Enterprise Content Management System	8 City Fiber Network Expansion (71212)		Technology Projects Total Appropriations:

Grand Total Appropriations: 88,485,017

FY 2013 - 2017 Capital Improvement Program Totals by Category

	Description		Total Estimated Costs	Appropriated Through FY 2012	Recommended FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
	Municipal Buildings and Facilities		60,835,515	6,043,515	900,000	900,006	900,000	0	52,092,000
	Streets and Streetscapes		41,143,086	25,500,535	4,575,652	2,297,250	2,297,250	0	6,472,399
	Street Lighting		8,982,900	3,733,700	1,625,000	25,000	25,000	0	3,574,200
	Street Lighting and Electric Undergrounding		52,351,920	35,469,470	500,000	8,737,950	7,644,500	0	0
	Transportation		56,217,242	25,945,907	3,758,665	3,576,764	7,742,265	0	15,193,641
	Parking		23,056,125	1,527,054	804,700	2,600,754	1,236,983	0	16,886,634
	Sewers and Storm Drains		14,648,913	7,330,815	2,190,000	2,090,000	2,090,000	250,000	860,869
	Rose Bowl Improvements		172,075,000	116,040,000	30,300,000	20,500,000	500,000	500,000	4,235,000
	Parks and Landscaping		37,105,623	11,733,823	200,000	7,000,000	0	0	18,171,800
	Parks and Landscaping - Landscape Projects		1,300,000	350,000	300,000	0	0	0	650,000
	Arroyo Projects - Hahamongna		8,457,553	5,842,953	0	0	0	0	2,614,600
	Arroyo Projects - Central Arroyo		2,110,660	784,971	56,000	0	0	0	1,269,689
	Антоуо Projects - Lower Arroyo		4,028,734	1,582,875	100,000	0	0	0	2,345,859
	Pasadena Center Improvements		8,000,000	250,000	500,000	1,500,000	4,000,000	750,000	1,000,000
	Water System		108,162,474	46,802,474	16,060,000	15,025,000	14,390,000	15,030,000	855,000
	Electric System		346,748,918	104,989,918	24,165,000	80,036,000	88,671,000	46,836,000	2,051,000
	Technology Projects		15,214,269	6,252,269	2,450,000	3,212,000	984,000	784,000	1,532,000
Attachment A		Grand Total	960,438,932	400,180,279	88,485,017	88,485,017 147,500,718 130,480,998	130,480,998	64,150,000 129,641,920	129,641,920

Totals by Category

Attachment B

Project/Fund Source	Appropriations Through FY 2012	Changes	Revised Appropriation
1 Old Pasadena Traffic Improvement - FY 2011 - FY 2015 (75905)			
Parking Meter Revenue - Old Pasadena	30,000	(25,500)	4,500
Tota	30,000	(25,500)	4,500
Installation of Time-Fill/Fast Fill Refueling System at City Yards			
2 (71542)			
Fleet Maintenance	e 932,368	1,650	934,018
Tota	932,368	1,650	934,018
Fleet Maintenance Building Modifications for Compressed Natural 3 Gas Vehicles (71541)			:
Fleet Maintenance	e 365,460	3,817	369,277
Tota	365,460	3,817	369,277
4 Bus Stop Improvement Program (75900)			
Private Capital - 1111 S. Arroyo Parkwa	y 0	3,500	3,500
Tota	1 0	3,500	3,500
5 East Colorado Boulevard Specific Plan (73582)			
Private Capital - 3003 E. Colorado Blvo	d 0	34,953	34,953
Tota	1 0	34,953	34,953
6 Customer Information System (1011)			
Water Fund	, , , , , , , , , , , , , , , , , , , ,	(60,000)	2,264,803
Tota	2,324,803	(60,000)	2,264,803
7 Cable Replacement and Testing (3137)			
Power Fund	,,	(100,000)	
Tota	2,176,206	(100,000)	2,076,206
8 Wood Utility Pole Replacement/Reinforcement Program (3117)			
Power Fund		100,000	866,645
Tota	766,645	100,000	866,645
Net Change to Capital Budget		(41,580)	