

Agenda Report

APRIL 23, 2012

TO:

Honorable Mayor and City Council

FROM:

Department of Public Works

SUBJECT:

PUBLIC HEARING - FY 2013-2017 RECOMMENDED CAPITAL

IMPROVEMENT PROGRAM BUDGET

RECOMMENDATION:

It is recommended that the City Council:

- Open the public hearing on the City Manager's Recommended FY 2013 2017 Capital Improvement Program Budget;
- 2. Continue this public hearing to each subsequent meeting of the City Council at 7:00pm until May 14, 2012 or such other date as the City Council may determine, and at which time the City Council will be asked to close the public hearing and formally adopt the FY 2013-2017 Capital Improvement Program Budget; and
- 3. Refer the City Manager's Recommended FY 2013-2017 Capital Improvement Program Budget to the Finance Committee and direct the meetings be noticed as joint meetings between the Finance Committee and the City Council.

BACKGROUND:

The City of Pasadena Charter requires that the proposed FY 2013 - 2017 Capital Improvement Program (CIP) Budget for the upcoming fiscal year be submitted to the City Council. As part of the process of adoption, the City Council is requested to formally open the public hearing on the recommended CIP Budget and continue the public hearing weekly until the recommendation to adopt the FY 2013 - 2017 CIP is presented by the Finance Committee to the City Council.

The CIP identifies funding for major capital improvements throughout the City. In addition, the CIP addresses and furthers the City Council's six goals:

- Maintain fiscal responsibility and stability
- Improve, maintain and enhance public facilities and infrastructure
- Increase conservation and sustainability
- Improve mobility and accessibility throughout the City of Pasadena

MEETING OF04/23/2012	agenda item no 16

City Manager's Recommended FY 2013 Budget April 23, 2012 Page 2 of 3

- Support and promote the quality of life and the local economy
- Ensure public safety

In addition, the following priorities are used when identifying and creating projects and recommending funding:

- The project is needed to address a particular safety issue.
- The project is necessary because existing maintenance efforts are no longer satisfactory and repair costs exceed replacement costs.
- An existing facility or system is no longer adequate to meet the demand.

The FY 2013 CIP budget contains 218 active projects with a total estimated cost of \$958,568,932 and a total recommended appropriation of \$86,794,697 to 87 projects as detailed in Attachments A and B. In addition, a total of 18 new projects have been added. The table below shows summarizes this information and highlights total appropriations made through and including FY 2012.

Total Estimated Costs	Appropriated Through FY 2012	Recommended FY 2013
\$958,568,932	\$399,797,582	\$86,794,697

Copies of the Recommended FY 2013 - 2017 CIP have been placed in all the public libraries and in the City Clerk's office. The CIP hearing with the Finance Committee will be held on April 30, 2012 from 1:00 pm to 5:30 pm. Following the review by the Finance Committee, a final recommended CIP Budget is scheduled to be presented to the City Council for adoption on May 14, 2012 or thereafter.

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 of the projects have been found 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.

FISCAL IMPACT:

Recommended appropriations in the FY 2013 Capital Improvement Program total \$86,794,697. Details regarding the sources of funding are included in Attachment B.

Respectfully submitted,

SIOBHAN FOSTER
Director of Public Works

Prepared by:

Phyllis Hallowell, Management Analyst V

Department of Public Works

Approved by:

MICHAEL/J. BECK

City Manager

Concurred by:

ANDREW GREEN

Director of Finance

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

Attachment B - Recommended FY 2013 - 2017 CIP Appropriations

FY 2013 - 2017 Capital Improvement Program Totals by Category

Fostinated Costs Appropriated Fry 2013 Fry 2013 Fry 2013 Fry 2014 Fry 2015 Fry 2015 Fry 2015 Fry 2015 Fry 2016 Fry 2015 Fry 2016 Fry 2015 Fry 2016 Fry 2015 Fry 2015 Fry 2015 Fry 2016 Fry 2016 Fry 2016 Fry 2015 Fry 2016 Fry 2016 Fry 2016 Fry 2015 Fry 2016 Fry 2016 Fry 2016 Fry 2015 Fry 2016 Fry 2015 Fry 2016 Fry 2015 Fry 2016 Fry 2015 Fry 2016 Fry 2016 Fry 2016								
60,835,515 6,043,515 900,000 900,000 0 00,000 7,22 (2,047,506 25,500,535 3,775,652 2,297,250 2,297,250 0 7,27 (2,04,143,086 25,500,535 3,775,652 2,297,250 2,297,250 0 7,27 (2,04,143,086 25,500,535 2,297,250 25,000 25,000 0 25,000 0 25,000 0 15,11 (2,045,02) 1,404,037 804,700 2,600,754 1,360,000 2,090,000 2,090,000 2,090,000 2,090,000 2,090,000 114,648,913 7,330,815 2,190,000 2,090,00	Description	Total Estimated Costs	Appr	Recommended FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
41,143,086 25,500,535 3,775,652 2,297,250 2,297,250 0 4,67 4,67 4,61 4,61 4,61 4,61 4,61 4,61 4,61 4,61	Municipal Buildings and Facilities	60,835,515	6,043,515	900,000	900,000	900,000	0	52,092,000
8,982,900 3,733,700 525,000 25,000 25,000 0 0 4,6 56,217,242 25,686,227 4,018,345 3,576,764 7,742,265 0 15,11 23,056,125 1,404,037 804,700 2,090,000 2,090,000 2560,000 1 14,648,913 7,330,815 2,190,000 20,500,000 2,090,000 2560,000 4,2 172,075,000 116,040,000 30,300,000 20,500,000 20,090,000 2560,000 4,2 17300,000 350,000 30,000 20,500,000 0 0 18,11 1,300,000 350,000 300,000 7,000,000 0 0 0 1,2 2,110,660 784,971 56,000 1,500,000 4,000,000 7,000,000 1,0 8,457,553 5,842,953 50,000 1,500,000 1,500,000 1,300,000 1,0 8,000,000 250,000 15,000 1,500,000 1,300,000 1,000,000 1,30	Streets and Streetscapes	41,143,086	25,500,535	3,775,652	2,297,250	2,297,250	0	7,272,399
52,351,920 35,469,470 500,000 8,737,950 7,644,500 0 15,11 56,217,242 25,686,227 4,018,345 3,576,764 7,742,265 0 15,11 23,056,125 1,404,037 804,700 2,600,754 1,360,000 2,500,000 2,500,000 2,500,000 4,250,000 14,648,913 7,330,815 2,190,000 2,090,000 2,090,000 2,500,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 4,250,000 5,600	Street Lighting	8,982,900	3,733,700	525,000	25,000	25,000	0	4,674,200
56,217,242 25,686,227 4,018,345 3,576,764 7,742,265 0 15,11 23,056,125 1,404,037 804,700 2,600,754 1,360,000 2,690,000 16,88 14,648,913 7,330,815 2,190,000 2,090,000 2,090,000 2,090,000 2,500,000 4,22 172,075,000 116,040,000 30,300,000 2,090,000 2,000,000 2,000,000 18,1 37,105,623 11,733,823 200,000 7,000,000 0 0 0 18,1 0 3,500,000 350,000 360,000 0 </td <td>Street Lighting and Electric Undergrounding</td> <td>52,351,920</td> <td>35,469,470</td> <td>500,000</td> <td>8,737,950</td> <td>7,644,500</td> <td>0</td> <td>0</td>	Street Lighting and Electric Undergrounding	52,351,920	35,469,470	500,000	8,737,950	7,644,500	0	0
23,056,125 1,404,037 804,700 2,600,754 1,360,000 250,000 6 16,88	Transportation	56,217,242	25,686,227	4,018,345	3,576,764	7,742,265	0	15,193,641
14,648,913 7,330,815 2,190,000 2,090,000 2,090,000 250,000 4,22 172,075,000 116,040,000 30,300,000 7,000,000 500,000 500,000 4,2 37,105,623 11,733,823 200,000 7,000,000 0 0 18,11 8,457,553 5,842,953 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Parking	23,056,125	1,404,037	804,700	2,600,754	1,360,000	0	16,886,634
172,075,000 116,040,000 30,300,000 500,000 500,000 500,000 4,22 37,105,623 11,733,823 200,000 7,000,000 0 18,17 37,105,623 11,733,823 200,000 7,000,000 0 0 18,17 8,457,553 5,842,953 5,842,953 0 0 0 0 0 0 9,000,000 2,110,660 784,971 56,000 1,500,000 4,000,000 750,000 1,0 8,000,000 2,50,000 15,000,000 15,000,000 15,030,000 15,030,000 15,030,000 13,030,000 13,144,269 6,252,269 2,450,000 3,212,000 984,000 784,000 129,748,012 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 13,714,269 14,7500,718 130,604,015 64,150,000 129,725,000 12,007,	Sewers and Storm Drains	14,648,913	7,330,815	2,190,000	2,090,000	2,090,000	250,000	860,869
37,105,623 11,733,823 200,000 7,000,000 0 0 18,1 sape Projects 1,300,000 350,000 300,000 0 0 0 6 o 2,110,660 784,971 56,000 0 0 0 0 2,6 o 2,110,660 784,971 56,000 0 0 0 0 0 1,2 o 3,658,734 1,582,875 50,000 1,500,000 4,000,000 750,000 1,0 g,000,000 250,000 500,000 1,500,000 4,000,000 750,000 1,0 108,162,474 46,802,474 16,060,000 15,025,000 15,030,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 Grand Total 958,568,932 399,797,582 86.794,697 147,500,718 130,604,015 64,150,000 129,797	Rose Bowl Improvements	172,075,000	116,040,000	30,300,000	20,500,000	200,000	500,000	4,235,000
ape Projects 1,300,000 350,000 300,000 0 0 0 0 0 2,6 8,457,553 5,842,953 0 0 0 0 0 0 2,6 0 2,110,660 784,971 56,000 0 0 0 0 0 1,2 0 3,658,734 1,582,875 50,000 1,500,000 1,500,000 750,000 1,0 8,000,000 250,000 500,000 1,500,000 1,500,000 1,030,000 8,671,000 1,031,02,474 46,802,474 16,060,000 1,5025,000 14,390,000 15,030,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 129,7 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Parks and Landscaping	37,105,623	11,733,823	200,000	7,000,000	0	0	18,171,800
8,457,553 5,842,953 0 0 0 2,6 0 2,110,660 784,971 56,000 0 0 0 1,2 1 3,658,734 1,582,875 50,000 0 0 0 0 2,0 8,000,000 250,000 500,000 1,500,000 4,000,000 750,000 1,0 108,162,474 46,802,474 16,060,000 15,025,000 14,390,000 15,030,000 2,0 346,748,918 104,989,918 24,165,000 80,036,000 88,671,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 29,797,587	Parks and Landscaping - Landscape Projects	1,300,000	350,000	300,000	0	0	0	650,000
0 2,110,660 784,971 56,000 0 0 0 1,2 0 3,658,734 1,582,875 50,000 1,500,000 4,000,000 750,000 1,0 8,000,000 250,000 500,000 1,500,000 4,000,000 750,000 1,0 108,162,474 46,802,474 16,060,000 15,025,000 14,390,000 15,030,000 2,0 346,748,918 104,989,918 24,165,000 80,036,000 88,671,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 129,7 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Arroyo Projects - Hahamongna	8,457,553	5,842,953	0	0	0	0	2,614,600
3,658,734 1,582,875 50,000 0 0 0 0 2,0 8,000,000 250,000 500,000 1,500,000 4,000,000 750,000 1,0 108,162,474 46,802,474 16,060,000 15,025,000 14,390,000 15,030,000 8, 346,748,918 104,989,918 24,165,000 80,036,000 88,671,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 784,000 129,7	Arroyo Projects - Central Arroyo	2,110,660	784,971	56,000	0	0	0	1,269,689
8,000,000 250,000 1,500,000 4,000,000 750,000 1,0 108,162,474 46,802,474 16,060,000 15,025,000 14,390,000 15,030,000 8 346,748,918 104,989,918 24,165,000 80,036,000 88,671,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 129,7 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Arroyo Projects - Lower Arroyo	3,658,734	1,582,875	50,000	0	0	0	2,025,859
108,162,474 46,802,474 16,060,000 15,025,000 14,390,000 15,030,000 8 346,748,918 104,989,918 24,165,000 80,036,000 88,671,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Pasadena Center Improvements	8,000,000	250,000	500,000	1,500,000	4,000,000	750,000	1,000,000
346,748,918 104,989,918 24,165,000 80,036,000 46,836,000 2,0 13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Water System	108,162,474	46,802,474	16,060,000	15,025,000	14,390,000	15,030,000	855,000
13,714,269 6,252,269 2,450,000 3,212,000 984,000 784,000 Grand Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015 64,150,000 129,7	Electric System	346,748,918	104,989,918	24,165,000	80,036,000	88,671,000	46,836,000	2,051,000
Total 958,568,932 399,797,582 86,794,697 147,500,718 130,604,015	Technology Projects	13,714,269	6,252,269	2,450,000	3,212,000	984,000	784,000	32,000
	9	rand Total 958,568,932	399.797.582	86.794.697	147,500,718	130,604,015	64.150.000	129.721.920

Totals by Category

Process Proc		Exhibit B	t B	
Fy 2013 Fy 2013 Cost Recommended Funding Cost Recommended Funding Cost Recommended Funding Cost Recommended Funding Cost S,343,515 900,000 900,000 121 400,000 1,749,988 249,988 1,500,000 1,000,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,749,988 1,500,000 1,500,0	Recommended FY 20	13 - 2017 Ca	pital Improveme	nt Program
5,343,515 900,000 900,000		Total Estimated Cost	FY 2013 Recommended	Funding Detail
5,343,515 900,000 900,000 1	Municipal Buildings and Facilities			
12 Appropriations: 900,000 1,749,988 249,988 1,500,000 1,000,000 200,000 1,700,000	l Building Preventive Maintenance - FY 2011 - 2015 (71901)	5,343,515	000'006	900,000 Building Preventive Maintenance Fund
(73901) 9,839,746 1,749,988 249,988 1,500,000 1,000,000 200,000 22,050 177,950 177,950 177,950 177,950 177,950 177,950 177,950 177,000,000 500,000 500,000 500,000 500,000 2,130,426 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 15,000 200,000 200,000 200,000 25,000 25,000 25,000 15,74412) 150,000 25,000 25,000 25,000 11-2015 2,500,000 500,	Municipal Buildings and Facilities Total Appropriation	ons:	900,000	
(73901) 9,839,746 1,749,988 249,988 1,500,000 1,000,000 200,000 22,050 177,950 177,950 177,950 177,000,000 500,000 500,000 500,000 500,000 500,000 500,000 500,000 501,30,426 130,192 150,000 500,000 5015 (74411) 2,879,000 500,000 500,000 5015 (74412) 150,000 500,	Streets and Streetscapes			
1,000,000 200,000 22,050 177,950 177,950 177,950 177,950 177,950 177,950 177,000,000 500,000 500,000 500,000 500,000 177,950 177,000,000 500,000 500,000 177,0	Preventive Maintenance - Asphalt Streets FY 2011 - 2015 (73901)	9,839,746	1,749,988	
ues - Phase II 783,914 (689,472 549,472 17,000,000 20,000 500,000 500,000 500,000 500,000 500,000 500,000 500,000 50,130,426 130,192 130,000 500,000 5015 (74411) 2,879,000 500,000 500,000 1015 (74412) 150,000 500,0		1,000,000	200,000	
17,000,000 500,000 500,000 17,000,000 500,000 500,000 2,130,426 130,192 130,192 40,200,000 200,000 200,000 140,000 200,000 200,000 140,000 20,879,000 25,000 25,000 140,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 25,000 150,000 25,000 25,000 25,000 25,000 25,000 150,000 25,000		4,096,000	306,000	
ues - Phase II 783,914 689,472 549,472 140,000 2,130,426 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 130,192 150,000 150,15(74411) 150,000 25,000 25,000 11 Appropriations: 525,000 500,000 11 - 2015 2,500,000 500,000 500,000 11 - 2015 2,500,000 500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 11 - 2015 2,500,000 500,000 500,000 11 - 2015 2,500,000 500,000 500,000 11 - 2015 2,500,000 500,000 500,000 11 - 2015 2,500,000 500,00		17,000,000	900,000	
2,130,426 130,192 40,200,000 200,000 tal Appropriations: 3,775,652 (74411) 2,879,000 500,000 tal Appropriations: 525,000 1 - 2015 2,500,000 500,000		783,914	689,472	
40,200,000 200,000 Appropriations: 3,775,652 Appropriations: 3,775,652 Appropriations: 525,000 C-2015 C-2015		2,130,426	130,192	
tal Appropriations: 3,775,652 (74411) 2,879,000 500,000 tal Appropriations: 150,000 25,000 tal Appropriations: \$25,000 1 - 2015 2,500,000 500,000		40,200,000	200,000	
(74411) 2,879,000 500,000 25,000 tal Appropriations: 525,000 1 - 2015 2,500,000 500,000	Streets and Streetscapes Total Appropriation	ons:	3,775,652	
(74411) 2,879,000 500,000 2015 (74412) 150,000 25,000 tal Appropriations: 525,000 1 - 2015 2,500,000 500,000	Street Lighting			
tal Appropriations: 525,000 tal Appropriations: 525,000 1 - 2015 2,500,000 500,000	1 Street Lighting For Residential Streets - Various Locations (74411)	2,879,000	200,000	500,000 Underground Surtax - Street Lighting
tal Appropriations: 525,000		150,000	25,000	
1 - 2015 2,500,000 500,000	Street Lighting Total Appropriation	ons:	525,000	
2,500,000 500,000	Street Lighting and Electric Undergrounding			
	1 Miscellaneous - Electric System Undergrounding - FY 2011 - 2015 (74480)	2,500,000	500,000	500,000 Underground Surtax

Page 1 of 6

220,000 Private Capital - Saris Regis

220,000

3,354,000

10 Intelligent Transportation System (ITS) Project - Phase II (75910)

500,000

Street Lighting and Electric Undergrounding Total Appropriations:

Transportation

Exhibit B	Recommended FV 2013 - 2017 Canital Improvement Program
	×

		Total Estimated	FY 2013		
1		Cost	Recommended	Fundin	Funding Detail
14	Pedestrian Safety Enhancements at Signalized Intersections (75047)	455,300	400,100	354,600 45,500	354,600 Highway Safety Improvement Grant 45,500 Parking Meter Revenue - Old Pasadena
15	Traffic Signal Improvements at Pasadena Avenue and Walnut Street (75049)	108,900	95,400	84,510	84,510 Highway Safety Improvement Grant 10,890 Gas Tax
16	Left Turn Signal Phasing at Colorado Blvd. and Orange Grove Blvd. and at Orange Grove Blvd. and Holly St. (75048)	253,000	230,500	205,200 25,300	205,200 Highway Safety Improvement Grant 25,300 Private Capital - Saris Regis
18	Pasadena Wayfinding System (75044)	2,197,785	2,197,785	2,197,785	2,197,785 Pasadena Economic Development Funds
19	Zero Emission Vehicle Charging Stations (75045)	717,275	357,060	71,412 285,648	71,412 Public Benefit Charge (Power Fund) 285,648 MTA Grant - Federal Flexible CMAQ Funds
22	Upgrade Traffic Signal Heads on One-Way Streets	150,000	30,000	20,000	20,000 Private Capital - Sares Regis 10,000 Parking Meter Revenue - Old Pasadena
23	Neighborhood Traffic Management - FY 2011 - 2015 (75903)	750,000	150,000	150,000	50,000 Gas Tax
24	Pasadena Bicycle Program FY 2010 - 2013 (75600)	644,562	80,000	80,000	80,000 TDA Article 3
27	Intelligent Transportation System (ITS) Equipment Upgrades/Replacement - FY 2011 - 2015 (75906)	250,000	20,000	50,000	50,000 Gas Tax
28	Mobility Corridor Improvements - FY 2011 - 2015 (75904)	240,000	40,000	40,000	40,000 Gas Tax
53	Federal and State Traffic Sign Compliance Program (75915)	125,000	25,000	25,000	25,000 Gas Tax
30	Implementation of a Citywide Transportation Performance Monitoring Network (75602)	3,000,000	142,500	142,500	142,500 Private Capital
	Transportation Total Appropriations:	DDS:	4,018,345		

Parking

-	Delacey, Schoolhouse, and Marriott Garage Improvements FY 2011 - FY 2015 (72197)	2,011,125	729,700	729,700 Old Pasadena Parking Fund
33	South Lake Parking Lots - Preventive Maintenance FY 2011- FY 2015 (75014)	175,000	35,000	35,000 South Lake Parking Fund
4	City-Owned Parking Structures and Lots - Preventative Maintenance FY 2011 - FY 2015 (72613)	1,005,000	25,000	15,000 Playhouse District Fund 5,000 Parking Operation Fund 5,000 Parking Meter Revenue - Civic Center
2	South Lake Avenue - Parking District Improvements FY 2011 - FY 2015 (75017)	75,000	15,000	15,000 South Lake Parking Fund
į l	Parking Total Appropriations:	ns:	804,700	

Sewers and Storm Drains

Exhibit B	

Recommended FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	Total FY 2013 nated FY 2013 Cost Recommended	Funding Detail
_	Preventive Maintenance - Sewer System FY 2011 - 2015 (76901)	3,850,000	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 Sewer Maintenance and Construction Fund
3	Preventive Maintenance - Curbs and Gutters FY 2011 - 2015 (76903)	1,441,604	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 Sewer Maintenance and Construction Fund
5	NPDES - Storm Water Pollution Prevention Program (76290)	2,570,000	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 Sewer Maintenance and Construction Fund
∞	Sewer Capacity Upgrades - FY 2011 - 2015 (76906)	1,882,909	400,000	400,000 Sewer Facility Charge
	Sewers and Storm Drains Total Appropriations:	ions:	2,190,000	

Rose Bowl Improvements

160,000,000 30,000,000 14,000,000 Rose Bowl Strategic Plan Fund	1,700,000 200,000 200,000 Golf Course CIP Set-Aside	1,175,000 100,000 100,000 Rose Bowl Fund - American Golf Corp	priations: 30,300,000
l Rose Bowl Renovation Project (84002)	2 Implementation of the Master Plan for the Brookside Golf Course - Tunnel Extension	5 Brookside Clubhouse Upgrades	Rose Bowl Improvements Total Appropriations:

Parks and Landscaping

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

Parks and Landscaping - Landscape Projects

300,000 State Environmental Enhancement Mitigation Grant 2010-11	
300,000	300,000
Tree Replacement/Planting - Citywide (78957) 1,300,000	Parks and Landscaping - Landscape Projects Total Appropriations:

Arroyo Projects - Central Arroyo

186,000	
East Arroyo Neighborhood Connector Trail Improvements	
m	

56,000 Sesidential Impact Fce

Exhibit B Recommended FY 2013 - 2017 Capital Improvement Program

1		Total Estimated Cost	FY 2013 Recommended	Funding Detail	Detail
	Arroyo Projects - Central Arroyo Total Appropriations:	ions:	56,000		
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 2010-11
	Arroyo Projects - Lower Arroyo Total Appropriations:	ions:	20,000		
Pa	Pasadena Center Improvements				
_	Restoration and Renovation of Historic Civic Auditorium Ballroom - Phase II	5,500,000	500,000	200,000	500,000 Pasadena Center Operating Company
	Pasadena Center Improvements Total Appropriations:	ions:	200,000		
Ä	Water System				
_	Fire Protection System Improvements FY 2012 - 2016 (1019)	7,523,056	850,000	850,000	850,000 Water Bond
7	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
2	Upgrade Well Pumps, Booster Pumps, Switchgears and Meters FY 2012 - 2016 (1020)	8,082,894	2,800,000	2,800,000	2,800,000 Water Bond
9	Well Collector Pipelines (1044)	11,383,445	3,200,000	3,200,000	Water Bond
7	Arroyo Spreading Basins and Intake Structures (1040)	4,080,675	800,000	25,447 346,239 428.314	CIC Funding Federal Emergency Management Agency Proposition 84
=	Reservoir Improvements FY 2012 - 2016 (1037)	9,399,568	2,000,000	2,000,000	Water Bond
18	Monk Hill Perchlorate Treatment Plant (1063)	1,479,259	100,000	100,000	Federal Funds - NASA
19	Customer Driven Meters and Services FY 2012 - 2016 (1003)	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:	tions:	16,060,000		

Exhibit B

Recommended FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Recommended	Fundin	Funding Detail
ă	Electric System				
7	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
2	Wood Utility Pole Replacement/Reinforcement Program FY 2012 - 2016 (3117)	2,766,645	200,000	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	20,000	Power Bond
6	Customer Load Research Program (3109)	846,789	230,000	230,000	230,000 Power Fund
Ξ	Facility Security Systems FY 2012 - 2016 (3013)	2,388,854	250,000	250,000	250,000 Power Bond
15	Power System Scheduling System - Water and Power Department (3136)	1,674,618	450,000	450,000	Power Bond
17	Cable Replacement and Testing FY 2012 - 2016 (3137)	9,176,206	1,000,000	1,000,000	Power Bond
24	Customer Information System (3022)	2,931,081	645,000	645,000	Power Bond
25	B-3 Renewals, Replacements, and Improvements (3148)	2,330,630	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 - $2016 \ensuremath{(3161)}$	21,147,690	4,000,000	2,000,000	Power Fund Power Bond
38	Azusa Hydro - Renewals and Replacements (3179)	2,697,051	250,000	250,000	
40	Substation and Dispatch Facilities Improvements FY 2012 - 2016 (3181)		100,000	100,000	Power Bond
4	GT-1 and GT-2 Renewals, Replacements, and Improvements (3182)	6,300,000	0,600,000	3,300,000	
7	CT) (TT / D			6,300,000	
45	O1-5 and O1-4 Actiowals, Replacements, and Improvements (5180) Santa Ania Substation Unorade FV 2012 - 2016 (4180)	3,193,833	\$00,000	000,000	Power Bond
46	Power Transmission Program FY 2012 - 2016 (3190)	2.854.182	400.000	400.000	
49	4 kV Distribution System Conversion FY 2012 - 2016 (3191)	17,215,067	800,000	800,000	Power Bond
53	Recycling of Collected Rain Water (3197)	421,796	100,000	100,000	Power Fund
55	Distribution Capacitor Banks FY 2012 - 2016 (3012)	1,860,000	50,000	50,000	Power Bond
99	Outage Management System (3201)	2,300,000	800,000	800,000	Power Fund
28	311 Citizen Request Management (3203)	75,000	75,000	75,000	75,000 Power Fund
59	Enterprisc Content Management System (3204)	65,000	000'59	65,000	65,000 Power Fund

Exhibit B Recommended FY 2013 - 2017 Capital In	Exhibit B	Recommended FY 2013 - 2017 Capital Improvement Program	Total
---	-----------	--	-------

		Total	EV 2013	
1		Cost	Cost Recommended	Funding Detail
	Electric System Total Appropriations:	ons:	24,165,000	
Te	Technology Projects			
-	Upgrade of Citywide Financial System	1,500,000	1,500,000	1,500,000 City Hall Retrofit Reserve
7	311 Citizen Request Management	200,000	200,000	50,000 Refuse Fund
				150,000 General Fund
				25,000 Water Fund (Memo)
				75,000 Power Fund (Memo)
2	Department of Information Technology (DOIT) Equipment (71127)	7,852,269	325,000	75,000 Computing and Communication Fund
				250,000 General Fund
9	Data Center Consolidation (71213)	500,000	150,000	100,000 General Fund
				50,000 Computing and Communication Fund
7	Enterprise Content Management System	400,000	150,000	65,000 Power Fund (Memo)
				150,000 General Fund
				35,000 Water Fund (Memo)
∞	City Fiber Network Expansion (71212)	350,000	125,000	50,000 General Fund
				75,000 Telecommunication Fund
	Technology Projects Total Appropriations:	ons:	2,450,000	

86,794,697

Grand Total Appropriations: