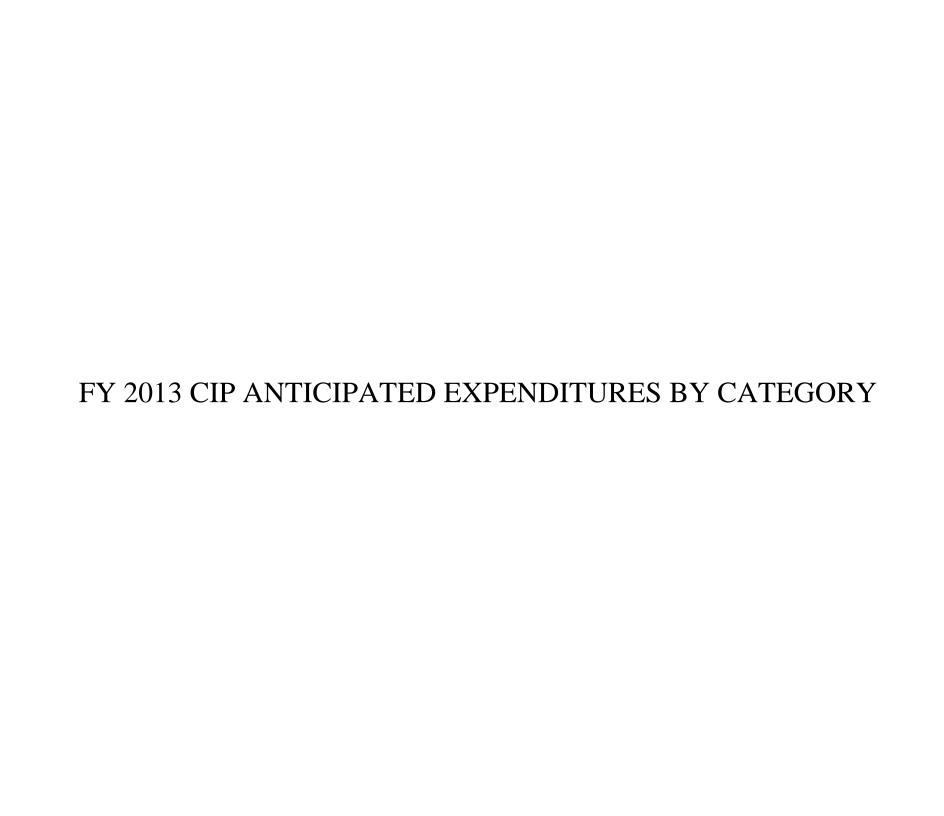
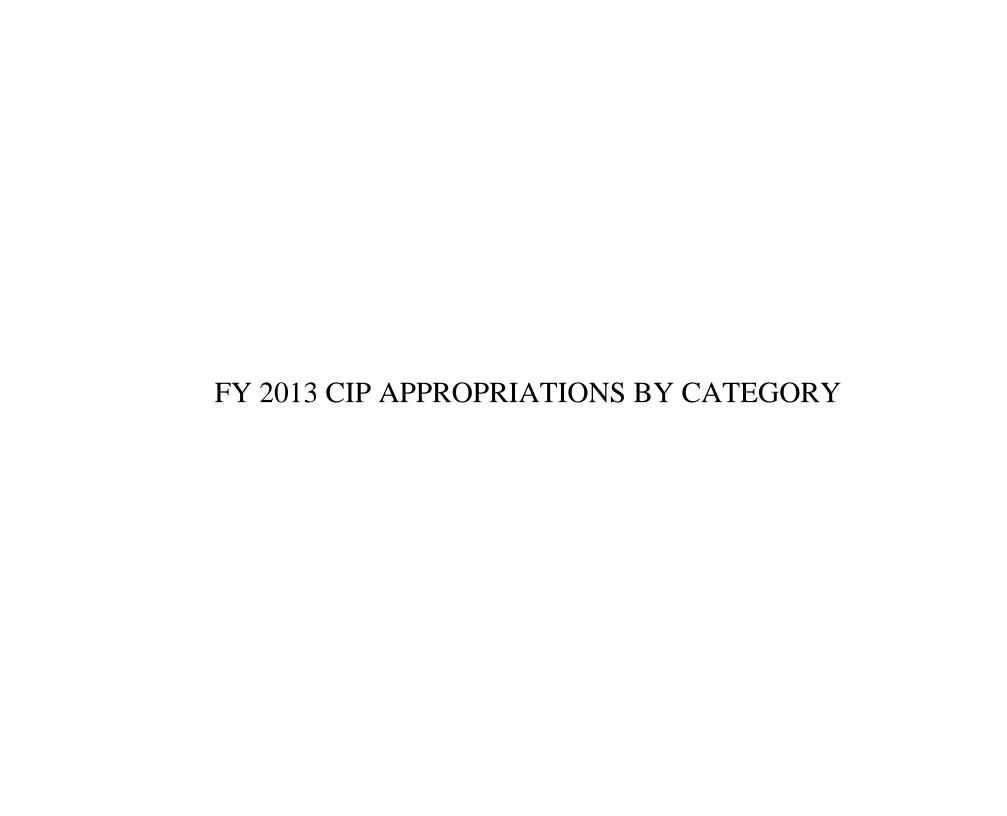
CAPITAL IMPROVEMENT PROGRAM SUMMARIES

Report	<u>Page</u>
FY 2013 CIP Anticipated Expenditures by Category	1
FY 2013 CIP Appropriations by Category	2
FY 2013 CIP Appropriations by Department	3
FY 2013 CIP Budget Summary	4
Totals by Category	28
Totals by Department	29
Totals by Fund	30
Exhibit B	37

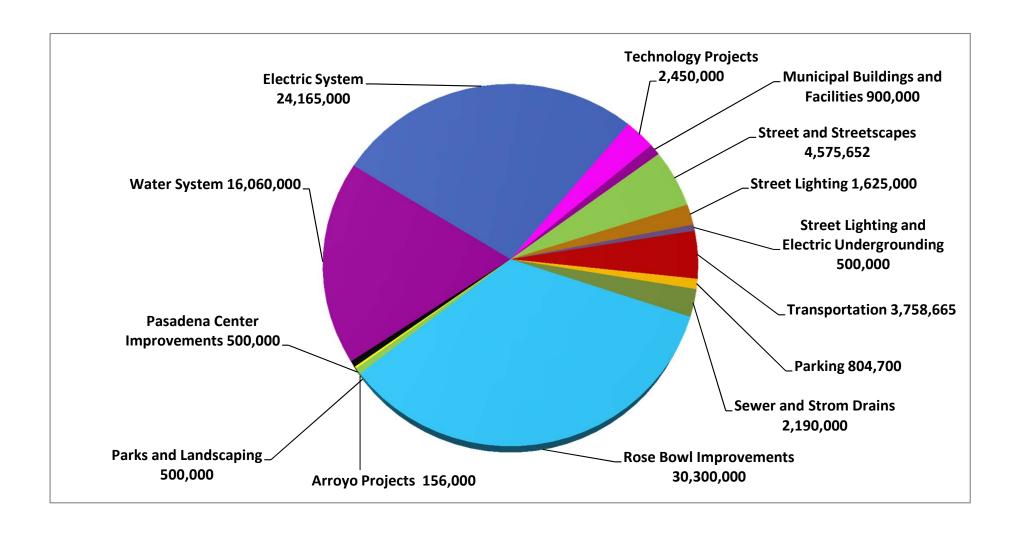


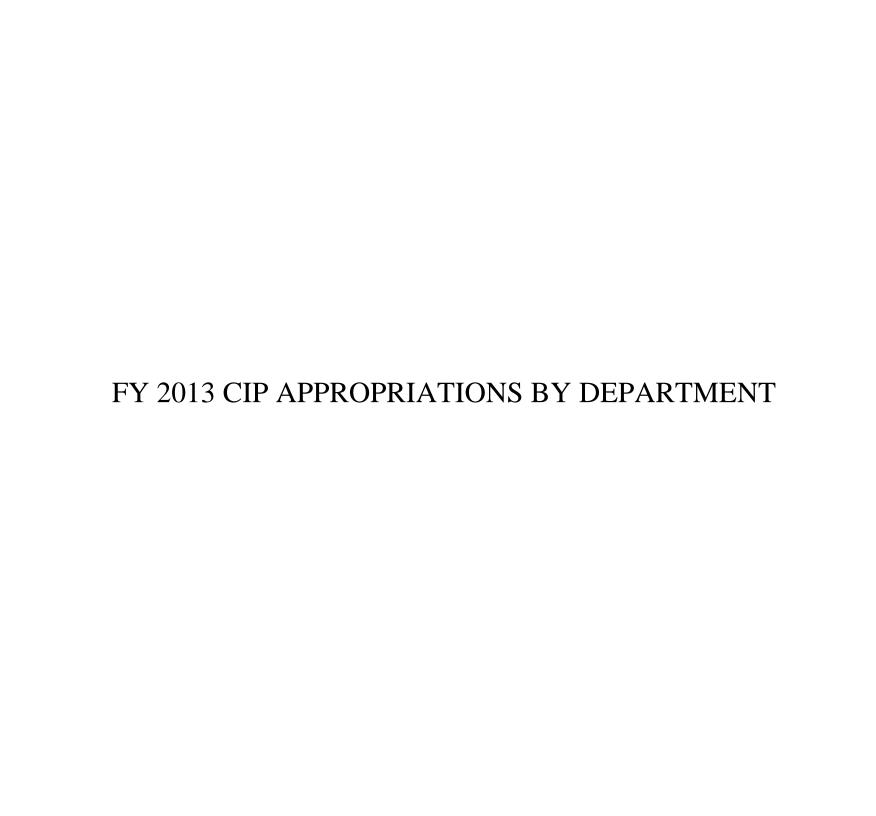
FY 2012 CIP Anticipated Expenditures By Category

Category	Total Estimated Cost	Total Appropriations thru FY 2012	Expenditures Life of Project	Remaining Balance as of 6/30/12	FY 2013 Anticipated Expenditures	FY 2013 Adopted Appropriations
Municipal Buildings and Facilities	60,835,515	6,043,515	2,814,899	3,228,616	2,835,000	900,000
Streets and Streetscapes	41,143,086	25,500,535	8,813,000	15,296,679	6,679,460	4,575,652
Street Lighting	8,982,900	3,733,700	3,581,361	152,339	1,200,000	1,625,000
Street Lighting and Electric Undergrounding	52,351,920	35,469,470	5,991,606	29,477,864	6,702,105	500,000
Transportation	56,217,242	25,945,907	5,695,336	20,250,571	13,843,846	3,758,665
Parking	23,056,125	1,404,037	1,298,292	105,745	1,415,500	804,700
Sewers and Storm Drains	14,648,913	7,330,815	5,388,791	1,942,024	2,590,000	2,190,000
Rose Bowl Improvements	172,075,000	116,040,000	42,162,062	73,877,938	31,800,000	30,300,000
Parks and Landscaping	38,405,623	12,083,823	5,319,431	6,764,392	4,950,000	500,000
Arroyo Projects	14,596,947	8,210,799	1,993,962	6,216,837	2,554,000	156,000
Pasadena Center Improvements	8,000,000	250,000	0	250,000	500,000	500,000
Water System	108,162,474	46,802,474	24,764,119	22,038,355	23,588,000	16,060,000
Electric System	346,748,918	104,989,918	24,408,897	80,581,021	68,987,000	24,165,000
Technology Projects	15,214,269	6,252,269	640,063	5,612,206	2,940,000	2,450,000
Grand Total	960,438,932	400,057,262	132,871,819	265,794,587	170,584,911	88,485,017

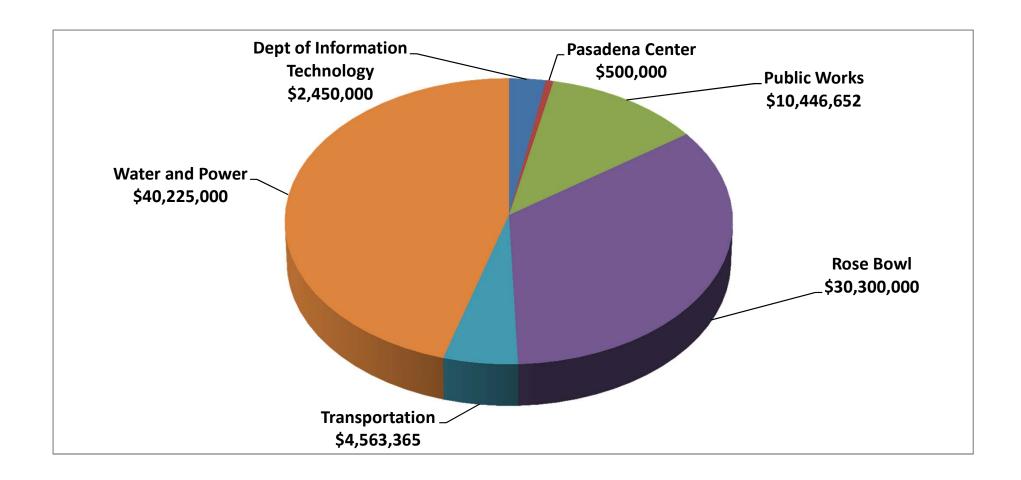


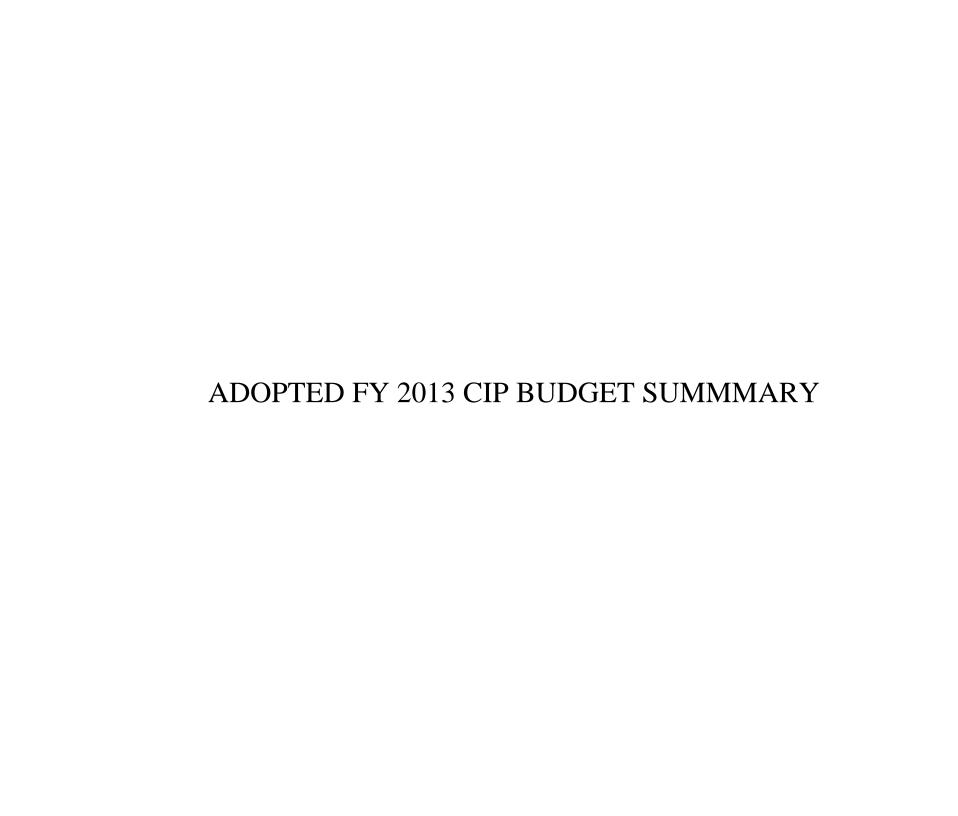
FY 2013 Adopted CIP Appropriations by Category \$88,485,017





FY 2013 Adopted CIP Appropriations by Department \$88,485,017





Municipal Buildings and Facilities

Priority	Project #	Froject Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	71901	Building Preventive Maintenance - FY 2011 - 2015	5,343,515	2,643,515	2,184,415	459,100	900,000	900,000	Building Preventative Maintenance Fund
2	71806	Seismic Retrofit of Fire Station #32	900,000	900,000	248,076	651,924	400,000	0	
3	71807	Seismic Retrofit and Rehabilitation of Fire Station #39	2,400,000	2,400,000	372,562	2,027,438	1,500,000	0	
4	71148	Community Health Center - Service Expansions	100,000	100,000	9,845	90,155	35,000	0	
5		Fire Station #31 Facility Expansion and Upgrade	6,476,000	0	0	0	0	0	
6		Construct New Fire Station #32 Facility	7,924,000	0	0	0	0	0	
7		Construct New Fire Station #33 Facility	13,800,000	0	0	0	0	0	
8		Fire Station #34 Facility Expansion and Upgrade	965,000	0	0	0	0	0	
9		Fire Station #36 Facility Expansion and Upgrade	8,791,000	0	0	0	0	0	
10		Fire Station #37 Facility Expansion and Upgrade	9,605,000	0	0	0	0	0	
11		Fire Station #38 Facility Expansion and Upgrade	4,531,000	0	0	0	0	0	
Grand Total	:		60,835,515	6,043,515	2,814,899	3,228,616	2,835,000	900,000	

Streets and Streetscapes

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	73901	Preventive Maintenance - Asphalt Streets FY 2011 - 2015	9,839,746	4,547,258	3,265,016	1,282,242	1,749,988	1,749,988	\$1,500,000 Gas Tax; \$249,988 Rubberized Asphalt Grant
2	73902	Preventive Maintenance - Bridges FY 2011 - 2015	380,000	280,000	285,085	-5,085	0	0	
3	73903	Pedestrian Accessibility FY 2011 - 2015	1,000,000	400,000	232,257	167,743	200,000	200,000	\$177,950 Gas Tax; \$22,050 Sewer Maintenance and Construction Fund
4	73904	Improvement of Alleys and Concrete Streets - FY 2011- 2015	4,096,000	3,300,000	577,271	2,722,729	3,000,000	306,000	Safe Routes to School Grant
5	73124	La Loma Bridge - Rehabilitation	17,000,000	10,756,165	1,958,003	8,798,162	50,000	500,000	Gas Tax
6	73905	Installation/Replacement of Guard Rails FY 2011 - 2015	113,000	51,000	44,208	6,792	15,000	0	
7	73133	Windstorm Restoration on Arterial and Major Collector Streets - Citywide	800,000	0	08	0	800,000	800,000	Federal Highway Administration Grant
8	73130	Fair Oaks/Orange Grove Specific Plan - Transportation Issues - Phase II	783,914	94,442	0	94,442	689,472	689,472	\$549,472 State Transportation Improvement Program; \$140,000 Gas Tax
9	73582	East Colorado Boulevard Specific Plan	2,130,426	2,000,234	302,411	1,697,823	500,000	130,192	Gas Tax
10	73706	South Lake Streetscapes Improvements - Phase I	1,500,000	1,500,000	1,355,743	144,257	125,000	0	
11 *	73705	Route 210 Freeway Soundwalls	2,000,000	1,390,856	318,128	1,072,728	600,000	200,000	Gas Tax
12	73128	Walnut Street Improvements - Foothill Blvd to Altadena Drive, and Daisy Ave to Sunnyslope Ave	1,500,000	1,180,580	793,007	387,573	350,000	0	
			39,143,086	24,109,679	8,813,000	15,296,679			

^{*} Not included in summary total. See Special Considerations on project page.

Street Lighting

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	74411	Street Lighting For Residential Streets - Various Locations	2,879,000	2,379,000	2,391,855	-12,855	75,000	500,000	Underground Surtax
2	74412	In-Fill Street Lighting for Residential Streets - FY 2011 - 2015	150,000	75,000	13,161	61,839	25,000	25,000	Gas Tax
3	74346	Repair and/or Replacement of Existing Street Lighting Systems	5,953,900	1,279,700	1,176,345	103,355	1,100,000	1,100,000	Power Fund
Grand Total:			8,982,900	3,733,700	3,581,361	152,339	1,200,000	1,625,000	

Street Lighting and Electric Undergrounding

Priority	Project #	F Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	74480	Miscellaneous - Electric System Undergrounding - FY 2011 - 2015	2,500,000	1,000,000	305,221	694,779	500,000	500,000	Underground Surtax
2	74841	Los Robles Avenue - Electric System Undergrounding, Washington Blvd. to North City Limits	2,512,520	2,512,520	3,165,949	-653,429	302,105	0	
3	74488	Hill Avenue - Street Lighting and Electric System Undergrounding, Villa St. to North City Limits	10,791,100	10,791,100	1,027,783	9,763,317	5,000,000	0	
4	74801	Alpine Street - Street Lighting and Electrical System Undergrounding, Marengo Avenue to El Molino Avenue	3,863,350	3,863,350	81,383	3,781,967	500,000	0	
5	74909	Mountain Street - Street Lighting and Electrical System Undergrounding, Lake Avenue to Hill Avenue	2,527,500	2,527,500	106,403	2,421,097	300,000	0	
6	74490	Raymond Avenue - Electric System Undergrounding, Maple Street to North City Limits	14,085,200	12,895,000	1,127,067	11,767,933	0	0	
7	74485	Howard Street - Electrical System Undergrounding, Lincoln Avenue to Raymond Avenue	3,805,250	1,880,000	177,800	1,702,200	100,000	0	
8		Sierra Madre Boulevard - Electrical System Undergrounding, Villa Street to Paloma Street	1,811,000	0	0	0	0	0	
9		Hastings Ranch Dr - Sierra Madre Blvd - Street Lighting & Undergrounding, Rosemead Blvd to Sierra Madre Blvd and Riviera Dr to Michillinda Ave	10,456,000	0	0	0	0	0	
Grand Total:			52,351,920	35,469,470	5,991,606	29,477,864	6,702,105	500,000	

Transportation

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	75040	Replacement of Medium Duty Transit Vehicles	9,073,000	4,692,859	713,283	3,979,576	3,878,846	0	
2	75701	Intelligent Transportation System (ITS) Project - Phase I	4,329,350	4,329,350	1,074,633	3,254,717	2,000,000	0	
3	75068	South Access Pedestrian Corridor Improvements from Colorado Boulevard to the Sierra Madre Villa Light Rail Station	4,000,000	4,000,000	1,802,659	2,197,341	2,000,000	0	
4	75710	Traffic Light Synchronization Program - Hill Ave.	88,000	88,000	21,007	66,993	15,000	0	
5	75716	Traffic Light Synchronization Program - Del Mar Blvd.	176,000	176,000	11,393	164,607	40,000	0	
6	75717	Traffic Light Synchronization Program - Los Robles Ave.	139,000	139,000	11,138	127,862	35,000	0	
7	75712	Traffic Light Synchronization Program - Orange Grove Blvd.	239,000	239,000	12,168	226,832	60,000	0	
8	75713	Traffic Light Synchronization Program - Sierra Madre Blvd.	143,000	143,000	18,709	124,291	35,000	0	
9	75714	Traffic Light Synchronization Program - California Blvd.	80,000	80,000	11,591	68,409	20,000	0	
10	75910	Intelligent Transportation System (ITS) Project - Phase II	3,354,000	3,134,000	578,681	2,555,319	1,800,000	220,000	Private Capital - Saris Regis
11	75035	Transportation System Improvements - Lake Avenue from Washington Blvd to California Boulevard - Phase II	898,700	898,700	144,644	754,056	700,000	0	
12	75711	Traffic Mitigation Improvements - Phase I	500,000	500,000	42,379	457,621	350,000	0	
13	75703	North Marengo Avenue Bicycle Boulevard	500,000	500,000	121,331	378,669	300,000	0	
14	75047	Pedestrian Safety Enhancements at Signalized Intersections	455,300	55,200	559	54,641	40,000	400,100	\$354,600 Highway Safety Improvement Grant; \$45,500 Parking Meter Revenue - Old Pasadena
15	75049	Traffic Signal Improvements at Pasadena Avenue and Walnut Street	108,900	13,500	0	13,500	95,000	95,400	\$84,510 Highway Safety Improvement Grant; \$10,890 Gas Tax
16	75048	Left Turn Signal Phasing at Colorado Blvd. and Orange Grove Blvd. and at Orange Grove Blvd. and Holly St.	253,000	22,500	0	22,500	230,000	230,500	\$205,200 Highway Safety Improvement Grant; \$25,300 Private Capital - Saris Regis
17	75022	Signal Preemption Equipment at Traffic Signals Citywide - Phase I	300,000	300,000	52,781	247,219	200,000	0	

Transportation

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
18	75044	Pasadena Wayfinding System	2,197,785	259,680	11,677	248,003	1,000,000	1,938,105	Pasadena Economic Development Funds
19	75045	Zero Emission Vehicle Charging Stations	717,275	35,471	0	35,471	350,000	357,060	\$285,648 MTA Grant - Federal Flexible CMAQ Fund; \$71,412 Public Benefit Charge (Power Fund)
20	75043	Detection of Bicycles at Intersections Controlled by Traffic Signals	2,494,505	65,785	0	65,785	20,000	0	
21 *	75041	San Gabriel Blvd/Sierra Madre Blvd Traffic Signal Synchronization Program	230,000	230,000	0	230,000	230,000	0	
22	75050	Upgrade Traffic Signal Heads on One-Way Streets	150,000	0	0	0	20,000	30,000	\$10,000 Parking Meter Revenue - Old Pasadena; \$20,000 Private Capital - Saris Regis
23	75903	Neighborhood Traffic Management Program - FY 2011 - 2015	750,000	300,000	132,741	167,259	150,000	150,000	Gas Tax
24	75600	Pasadena Bicycle Program FY 2010 - 2013	644,562	564,562	351,758	212,804	140,000	80,000	TDA Article 3
25	75605	Arterials Speed Management Program	607,000	182,000	69,926	112,074	100,000	0	
26	75900	Bus Stop Improvement Program	600,000	300,000	185,667	114,333	50,000	0	
27	75906	Intelligent Transportation System (ITS) Equipment Upgrades/Replacement - FY 2011 - 2015	250,000	100,000	64,257	35,743	50,000	50,000	Gas Tax
28	75904	Mobility Corridor Improvements - FY 2011 - 2015	240,000	100,000	97,673	2,327	40,000	40,000	Gas Tax
29	75915	Federal and State Traffic Sign Compliance Program	125,000	100,000	69,828	30,172	25,000	25,000	Gas Tax
30	75602	Implementation of a Citywide Transportation Performance Monitoring Network	3,000,000	112,000	94,851	17,149	100,000	142,500	Private Capital - Various Developers
31	75905	Old Pasadena Traffic Improvement - FY 2011 - 2015	64,500	4,500	0	4,500	0	0	
32	75506	Gold Line Phase I - Project Enhancements	4,280,800	4,280,800	0	4,280,800	0	0	
33		Cordova Street Road Diet	2,712,000	0	0	0	0	0	
34		Mobility Corridors - Rose Bowl Access Systems	1,623,000	0	0	0	0	0	
35		Intelligent Transportation System (ITS) Master Plan Implementation Phase III	5,293,565	0	0	0	0	0	

Transportation

Priority	Project # Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted F Appropriation	Funding Sources
36	Upgrade Traffic Signals to "Traffic Activated" Signals	5,600,000	0	0	0	0	0	
Grand Total	:	55,987,242	25,715,907	5,695,336	20,020,571	13,843,846	3,758,665	

^{*} Not included in summary total. See Special Considerations on project page.

Parking

Priority	Project #	Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	72197	Delacey, Schoolhouse, and Marriott Garage Improvements	2,011,125	600,671	0	600,671	729,700	729,700	Old Pasadena Parking Fund
2	75018	Paseo Colorado Parking Structure Improvements	2,240,000	350,000	0	350,000	350,000	0	
3	75014	South Lake Parking Lots - Preventive Maintenance	175,000	70,000	266,943	-196,943	40,000	35,000	South Lake Parking Fund
4	72613	City-Owned Parking Structures and Lots - Preventative Maintenance	1,005,000	90,000	647,967	-557,967	180,000	25,000	\$5,000 Parking Meter Revenue - Civic Center; \$5,000 Parking Operation Fund; \$15,000 Playhouse District Fund
5	75017	South Lake Avenue - Parking District Improvements	75,000	30,000	259,582	-229,582	0	15,000	South Lake Parking Fund
6	75604	Del Mar Station Garage Improvements	450,000	50,000	0	50,000	50,000	0	
7	75042	Civic Center Parking Structure Study	100,000	100,000	10,435	89,565	65,800	0	
8	75065	Playhouse District Parking Structure	17,000,000	113,366	113,366	0	0	0	
Grand Total:			23,056,125	1,404,037	1,298,292	105,745	1,415,500	804,700	

Sewers and Storm Drains

Priority	Project #	₽ Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	76901	Preventive Maintenance - Sewer System FY 2011 - 2015	3,850,000	1,450,000	1,526,805	-76,805	800,000	800,000	Sewer Maintenance and Construction Fund
2	76902	Preventive Maintenance - Corrugated Metal Pipe (CMP) Storm Drains FY 2011 - 2015	1,100,000	500,000	292,367	207,633	200,000	200,000	Sewer Maintenance and Construction Fund
3	76903	Preventive Maintenance - Curbs and Gutters FY 2011 - 2015	1,441,604	691,604	484,088	207,516	250,000	250,000	Sewer Maintenance and Construction Fund
4	76904	Storm Drain Structure Repairs and Improvements FY 2011 - 2015	450,000	180,000	151,551	28,449	90,000	90,000	Sewer Maintenance and Construction Fund
5	76290	NPDES - Storm Water Pollution Prevention Program	2,570,000	1,570,000	1,310,337	259,663	250,000	250,000	Sewer Maintenance and Construction Fund
6	76905	Drainage Improvements on Streets with Flat Grades FY 2011 - 2015	800,000	200,000	254,804	-54,804	200,000	200,000	Sewer Maintenance and Construction Fund
7	76538	Rehabilitation of Arroyo Parkway Storm Drain from Holly Street to South City Limit	1,637,000	1,246,000	769,345	476,655	400,000	0	
8	76906	Sewer Capacity Upgrades - FY 2011 - 2015	1,882,909	882,909	572,763	310,146	400,000	400,000	Sewer Facility Charge
9	76390	El Mirador Tract Storm Drain	917,400	610,302	26,732	583,570	0	0	
Grand Total:			14,648,913	7,330,815	5,388,791	1,942,024	2,590,000	2,190,000	

Rose Bowl Improvements

Priority	Project # Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	84002 Rose Bowl Renovation Project	160,000,000	110,000,000	37,622,062	72,377,938	30,000,000	30,000,000	\$16,000,000 Rose Bowl Bond Proceeds; \$7,900,000 Rose Bowl Strategic Plan Fund; \$6,100,000 Unfunded
2	Implementation of the Master Plan for the Brookside Golf Course - Tunnel Extension	1,700,000	1,500,000	0	1,500,000	1,700,000	200,000	Golf Course CIP Set-Aside
3	Implementation of the Master Plan for the Brookside Golf Course	7,600,000	3,865,000	3,865,000	0	0	0	
4	Rose Bowl Major and Preventative Maintenance FY 2013 - 2017	1,600,000	0	0	0	0	0	
5	Brookside Clubhouse Upgrades	1,175,000	675,000	675,000	0	100,000	100,000	Rose Bowl Fund - American Golf Corp.
Grand Total:	:	172,075,000	116,040,000	42,162,062	73,877,938	31,800,000	30,300,000	

Parks and Landscaping - Park Projects

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	78901	Replacement or Installation of Security Lights - Various Locations	3,565,000	1,769,600	271,457	1,498,143	1,200,000	0	
2	78461	Central Park - Implement Master Plan	2,500,000	1,245,600	408,069	837,531	850,000	0	
3	78038	Restroom Bldgs (Replace or Construct)- Jefferson, McDonald, Allendale, Victory, Grant, Villa, Singer, Eaton-Blanche, Memorial, Hamilton Parks	5,774,623	4,669,623	3,278,645	1,390,978	1,000,000	0	
4	78044	Citywide Sports Fields Improvements	940,000	0	0	0	200,000	200,000	\$150,000 Residential Impact Fees - Central District; \$50,000 Residential Impact Fees - West District.
5	78755	New Park Playground Equipment and Site Amenities	1,331,000	1,331,000	1,195,333	135,667	100,000	0	
6	78240	Annandale Canyon Open Space Trail Access and Trail Improvements	200,000	200,000	17,785	182,215	150,000	0	
7	78061	Villa Parke Community Center Boxing Ring and Gymnasium	1,040,000	1,040,000	6,320	1,033,680	700,000	0	
8	78043	Robinson Park - Implement Master Plan Phase II	15,895,000	1,300,000	48,433	1,251,567	300,000	0	
9	78907	Hamilton Park - Installation of Skateboard Park	360,000	153,000	20,312	132,688	130,000	0	
10	78066	Eaton Canyon and Eaton Wash Park Improvement Plan	500,000	25,000	0	25,000	20,000	0	
11		Synthetic Turf Soccer Field	5,000,000	0	0	0	0	0	
Grand Total:	:		37,105,623	11,733,823	5,246,353	6,487,470	4,650,000	200,000	

Parks and Landscaping - Landscape Projects

Priority	Project # Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	78957 Tree Replacement/Planting - Citywide	1,300,000	350,000	73,078	276,922	300,000	300,000	State Environmental Enhancement Mitigation Grant
Grand Total:		1,300,000	350,000	73,078	276,922	300,000	300,000	

Arroyo Projects - Central Arroyo

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
2	77371	Trail and Rubble Wall Restoration - Central Arroyo	1,094,660	543,848	337,434	206,414	150,000	0	
3	77562	Brookside Park - Jackie Robinson Baseball Stadium Improvements	830,000	241,123	115,611	125,512	124,000	0	
4	77377	East Arroyo Neighborhood Connector Trail Improvements	186,000	0	0	0	56,000	56,000	Residential Impact Fees - Arroyo
Grand Total:			2,110,660	784,971	453,045	331,926	330,000	56,000	

Arroyo Projects - Lower Arroyo

Priority	Project #	Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
2	77409	Bird Sanctuary Improvements	350,000	225,000	45,427	179,573	180,000	0	
3	77414	Lower Arroyo - Implement Master Plan - Signage	316,734	179,200	61,157	118,043	60,000	0	
4	77406	Lower Arroyo - Implement Master Plan - Trail Restoration Improvements	850,000	487,500	272,925	214,575	230,000	0	
5	77422	Lower Arroyo - Implement Master Plan - Habitat Restoration	842,000	491,175	405,434	85,741	50,000	50,000	State Environmental Enhancement Mitigation Grant
6	77407	Lower Arroyo - Implement Master Plan - Main Entrance Improvements	1,300,000	200,000	31,246	168,754	169,000	0	
	77460	Renovation of La Casita del Arroyo	370,000	0	0	0	50,000	50,000	Residential Impact Fees - Interest
Grand Total:			4,028,734	1,582,875	816,189	766,686	739,000	100,000	

Arroyo Projects - Hahamongna

Priority	Project #	F Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	77565	Hahamongna Watershed Park - Implement Master Plan	211,600	211,600	148,323	63,277	0	0	
2	77506	Hahamongna - Implement Master Plan - Sycamore Grove Multi-Purpose Field	2,864,348	2,864,348	181,756	2,682,592	500,000	0	
3	77507	Hahamongna - Implement Master Plan - Trail Development	877,905	877,905	66,189	811,716	100,000	0	
4	77514	Hahamongna - Implement Master Plan - Eastside Neighborhood and JPL Connector Trail Improvements	215,000	215,000	38,217	176,783	150,000	0	
5	77509	Implement Master Plan - Hahamongna Watershed Park - Berkshire Creek Area Improvements	954,600	140,000	64,001	75,999	30,000	0	
6	77508	Implement Master Plan - Hahamongna Watershed Park - Habitat Restoration	520,000	420,000	59,760	360,240	100,000	0	
7	77515	Hahamongna - Implement Master Plan - Westside Perimeter Trail Improvements	100,000	100,000	0	100,000	20,000	0	
8	77510	Implement Master Plan - Hahamongna Watershed Park - Sunset Overlook	464,100	464,100	55,161	408,939	150,000	0	
9	77901	Pasadena Equestrian Center Improvements	750,000	450,000	43,612	406,388	400,000	0	
10	77511	Environmental Educational Center at Hahamongna	1,500,000	100,000	67,709	32,291	35,000	0	
Grand Total	:		8,457,553	5,842,953	724,728	5,118,225	1,485,000	0	

Pasadena Center Improvements

Priority	Project # Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	Restoration and Renovation of Historic Civic Auditorium Ballroom - Phase II	5,500,000	0	0	0	500,000	500,000	Pasadena Center Operating Company
2	Civic Auditorium - Carpet Replacement and Seat Reupholstery	500,000	0	0	0	0	0	
3	Electrical Service Panel Upgrades to Civic Auditorium	1,000,000	250,000	0	250,000	0	0	
4	Civic Auditorium - HVAC Replacement	1,000,000	0	0	0	0	0	
Grand Total	:	8,000,000	250,000	0	250,000	500,000	500,000	

Water System

Priority	Project	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	1019	Fire Protection System Improvements FY 2012 - 2016	7,523,056	2,218,056	419,136	1,798,920	1,550,000	850,000	Water Bond
2	1002	Meters and Services FY 2012 - 2016	10,454,090	2,454,090	1,442,918	1,011,172	2,150,000	2,000,000	CIC Funding
3	1001	Distribution Mains FY 2012 - 2016	15,116,797	3,221,797	3,172,586	49,211	2,850,000	2,850,000	Water Bond
4	1006	Miscellaneous Water System Improvements FY 2012 - 2016	2,063,397	463,397	313,580	149,817	400,000	400,000	CIC Funding
5	1020	Upgrade Well Pumps, Booster Pumps, Switchgears and Meters FY 2012 - 2016	8,082,894	1,582,894	1,139,078	443,816	2,800,000	2,800,000	Water Bond
6	1044	Well Collector Pipelines	11,409,718	2,209,718	2,005,071	204,647	4,940,000	3,200,000	Water Bond
7	1040	Arroyo Spreading Basins and Intake Structures	4,097,870	922,870	682,771	240,099	865,500	800,000	\$25,447 CIC Funding; \$346,239 Federal Emergency Management Agency; \$428,314 Proposition 84
8	1025	Management Information Systems - Water and Power Department FY 2012 - 2016	656,172	451,172	73,785	377,387	200,000	0	
9	1013	Recycled Water	15,601,588	14,601,588	10,325,289	4,276,299	350,000	0	
10	1037	Reservoir Improvements FY 2012 - 2016	9,399,568	2,749,568	281,251	2,468,317	2,400,000	2,000,000	Water Bond
11	1016	Interactive Voice Response System (IVR)	320,851	220,851	1,250	219,601	37,500	0	
12	1012	Field Service Automation	538,678	318,678	47,071	271,607	55,000	0	
13	1009	Geographic Information System - Water and Power Department	953,903	503,903	60,170	443,733	252,500	0	
14	1056	Water and Power Warehouse Modernization	3,120,293	3,120,293	1,293,704	1,826,589	62,500	0	
15	1011	Customer Information System	3,429,803	2,324,803	267,682	2,057,121	1,190,000	0	
16	1062	Sunset Perchlorate Treatment Plant	4,655,898	3,455,898	1,388,326	2,067,572	1,095,000	0	
17	1063	Monk Hill Perchlorate Treatment Plant	3,150,148	2,905,148	221,965	2,683,183	980,000	100,000	Federal Funds - NASA
18	1003	Customer Driven Meters and Services FY 2012 - 2016	5,296,107	1,296,107	1,101,342	194,765	1,000,000	1,000,000	Aid to Construction (Water)
19	1065	Radio Equipment Replacement	1,102,827	1,052,827	355,002	697,825	100,000	0	

Water System

Priority	Project :	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Funding Sources Appropriation
20	1031	Convert Chlorination Stations to Chloramines	804,689	604,689	105,967	498,722	200,000	0
21	1034	Water Telemetry and On-Line Water Quality Detectors	324,127	124,127	66,175	57,952	50,000	0
22	1070	311 Citizen Request Management	25,000	0	0	0	25,000	25,000 Water Fund
23	1071	Enterprise Content Management System	35,000	0	0	0	35,000	35,000 Water Fund
Grand Total:			108,162,474	46,802,474	24,764,119	22,038,355	23,588,000	16,060,000

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	3001	Services from Utility Underground System Private Property Vaults FY 2012 - 2016	10,627,926	3,627,926	1,256,529	2,371,397	1,000,000	0	
2	3023	Services from Public Right-Of-Way FY 2012 - 2016	6,116,763	1,766,763	1,012,259	754,504	500,000	100,000	Aid to Construction (Power)
3	3002	Distribution System Expansion FY 2012 - 2016	7,668,657	1,168,657	453,124	715,533	2,500,000	2,500,000	Power Fund
4	3033	New Feeders and Communications Circuits FY 2012 - 2016	2,255,900	805,900	140,291	665,609	500,000	200,000	Power Fund
5	3117	Wood Utility Pole Replacement/Reinforcement Program FY 2012 - 2016	2,866,645	866,645	1,098,899	-232,254	250,000	500,000	Power Fund
6	3014	Replacement of Power Plant Instruments and Controls FY 2012 - 2016	312,920	132,920	41,003	91,917	60,000	0	
7	3090	Switchgear Upgrades for Power System Facilities FY 2012 - 2016	16,386,441	7,136,441	1,792,929	5,343,512	4,500,000	250,000	Power Fund
8	3128	Substation Oil Containment FY 2012 - 2016	1,082,950	332,950	28,306	304,644	250,000	50,000	Power Bond
9	3109	Customer Load Research Program	1,067,736	687,736	509,302	178,434	150,000	230,000	Power Fund
10	3119	Management Information Systems - Water and Power Department FY 2012 - 2016	2,328,371	1,728,371	221,860	1,506,511	600,000	0	
11	3013	Facility Security Systems FY 2012 - 2016	2,504,643	1,054,643	164,959	889,684	750,000	250,000	Power Bond
12	3021	Power System Cable and Transformer Test Equipment	1,069,930	369,930	137,425	232,505	230,000	0	
13	3073	Supervisory Control and Data Acquisition System Expansion FY 2012 - 2016	3,519,801	1,269,801	44,772	1,225,029	785,000	0	
14	3035	Distribution System Fault Indicators/Recorders/Digital Relays FY 2012 - 2016	908,647	608,647	72,869	535,778	150,000	0	
15	3136	Power System Scheduling System - Water and Power Department	1,734,531	744,531	654,669	89,862	500,000	450,000	Power Bond
16	3133	Economic Rehabilitation of Properties	907,016	807,016	142,287	664,729	100,000	0	
17	3137	Cable Replacement and Testing FY 2012 - 2016	9,076,206	2,076,206	759,397	1,316,809	1,800,000	1,000,000	Power Bond
18	3142	Time-of-Use Metering Infrastructure	726,413	326,413	500	325,913	100,000	0	

Priority	Project	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
19	3140	Project Work Management System - Water and Power Department	4,914,767	2,264,767	892,255	1,372,512	100,000	0	
20	3015	Substation Capacitor Banks FY 2012 - 2016	2,572,110	1,072,110	0	1,072,110	0	0	_
21	3028	Records and Drawings Automation	1,607,748	657,748	20,206	637,542	100,000	0	
22	3026	Interactive Voice Response System (IVR)	645,192	370,192	3,750	366,442	112,500	0	
23	3025	Field Services Automation	396,588	252,588	10,000	242,588	36,000	0	
24	3022	Customer Information System	2,931,081	536,081	60,464	475,617	1,102,500	645,000	Power Bond
25	3148	B-3 Renewals, Replacements, and Improvements	2,357,657	2,242,657	1,712,471	530,186	75,000	100,000	Power Bond
26	3034	Distribution System Life Cycle Management FY 2012 - 2016	2,771,075	1,271,075	724,659	546,416	350,000	0	
27	3149	B-3 SCR Catalyst Replacement	550,000	0	0	0	530,000	550,000	Power Bond
28	3158	Power Facility Waste Water Treatment and Disposal	390,536	355,536	0	355,536	0	0	
29	3005	Geographic Information System - Water and Power Department	1,863,826	1,213,826	1,002,783	211,043	200,000	0	
30	3160	Power Supply Integrated Resource Planning and Design	1,018,502	243,502	71,102	172,400	50,000	0	
31	3161	Power Distribution Capacity and Reliability Program FY 2012 - 2016	21,147,690	4,647,690	4,347,760	299,930	4,000,000	4,000,000	\$2,000,000 Power Bond; \$2,000,000 Power Fund
32	3168	Engineering Svcs, Management, Installation and Maintenance of Fiber System FY 2012-2016	694,419	394,419	431	393,988	100,000	0	
33	3169	B-3 Retrofitting for Stand-Alone Operation	1,021,325	1,021,325	0	1,021,325	725,000	0	
34	3173	Power Meter Installation and Replacement Program FY 2012 - 2016	1,093,892	743,892	39,902	703,990	150,000	0	
35	3174	Utility Undergrounding FY 2012 - 2016	18,000,000	0	226,842	-226,842	4,000,000	0	
36	3175	Water and Power Warehouse Modernization	2,178,966	2,178,966	125,326	2,053,640	187,500	0	
37	3178	Power Supply Facility Security	729,254	519,254	0	519,254	160,000	0	

Priority	Project	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
38	3179	Azusa Hydro - Renewals and Replacements	3,092,408	1,492,408	144,088	1,348,320	1,060,000	250,000	Power Bond
39	3180	Power Production Facility Improvements	1,192,773	1,092,773	175,972	916,801	20,000	0	
40	3181	Substation and Dispatch Facilities Improvements FY 2012 - 2016	1,651,023	651,023	41,057	609,966	600,000	100,000	Power Bond
41	3182	GT-1 and GT-2 Renewals, Replacements, and Improvements	10,305,735	485,735	43,113	442,622	9,600,000	9,600,000	\$3,300,000 Power Bond; \$6,300,000 Insurance Settlement
42	3185	Replacement and Upgrade of Electric Equipment and Facilities FY 2012 - 2016	9,028,718	3,028,718	492,432	2,536,286	1,500,000	0	
43	3186	GT-3 and GT-4 Renewals, Replacements, and Improvements	3,612,875	1,832,875	75,407	1,757,468	1,765,000	600,000	Power Bond
44	3188	Radio Equipment Replacement	1,283,452	1,183,452	570,666	612,786	100,000	0	
45	3189	Santa Anita Substation Upgrade FY 2012 - 2016	1,416,606	166,606	20,075	146,531	600,000	500,000	Power Bond
46	3190	Power Transmission Program FY 2012 - 2016	2,854,182	344,182	82,964	261,218	505,000	400,000	Power Fund
47	3193	Energy Reporting System Upgrade	1,552,989	1,402,989	23,954	1,379,035	71,000	0	
48	3194	Local Generation Repowering Project - Phase II	135,552,430	37,952,430	1,375,384	36,577,046	19,800,000	0	
49	3191	4 kV Distribution System Conversion FY 2012 - 2016	17,215,067	3,415,067	2,596,563	818,504	2,700,000	800,000	Power Bond
50	3192	Distribution System Automation and Smart Grid FY 2012 - 2016	8,145,792	3,645,792	413,226	3,232,566	1,000,000	0	
51	3195	Transmission System Enhancements FY 2012 - 2016	3,939,201	1,189,201	343,529	845,672	600,000	0	
52	3196	Seismic Upgrade of Power Facilities FY 2012 - 2016	2,500,000	1,000,000	151,037	848,963	400,000	0	
53	3197	Recycling of Collected Rain Water	421,796	161,796	0	161,796	160,000	100,000	Power Fund
54	3199	Solar Photovoltaic Systems Installation	200,000	100,000	0	100,000	0	0	
55	3012	Distribution Capacitor Banks FY 2012 - 2016	1,860,000	60,000	0	60,000	100,000	50,000	Power Bond

Priority	Project	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Funding Source Appropriation
56	3201	Outage Management System	2,300,000	150,000	86,478	63,522	750,000	800,000 Power Fund
57	3202	Demand Side Management FY 2012 - 2016	437,747	137,747	3,621	134,126	100,000	0
58	3203	311 Citizen Request Management	75,000	0	0	0	75,000	75,000 Power Fund
59	3204	Enterprise Content Management System	65,000	0	0	0	65,000	65,000 Power Fund
Grand Total:			346,748,918	104,989,918	24,408,897	80,581,021	68,274,500	24,165,000

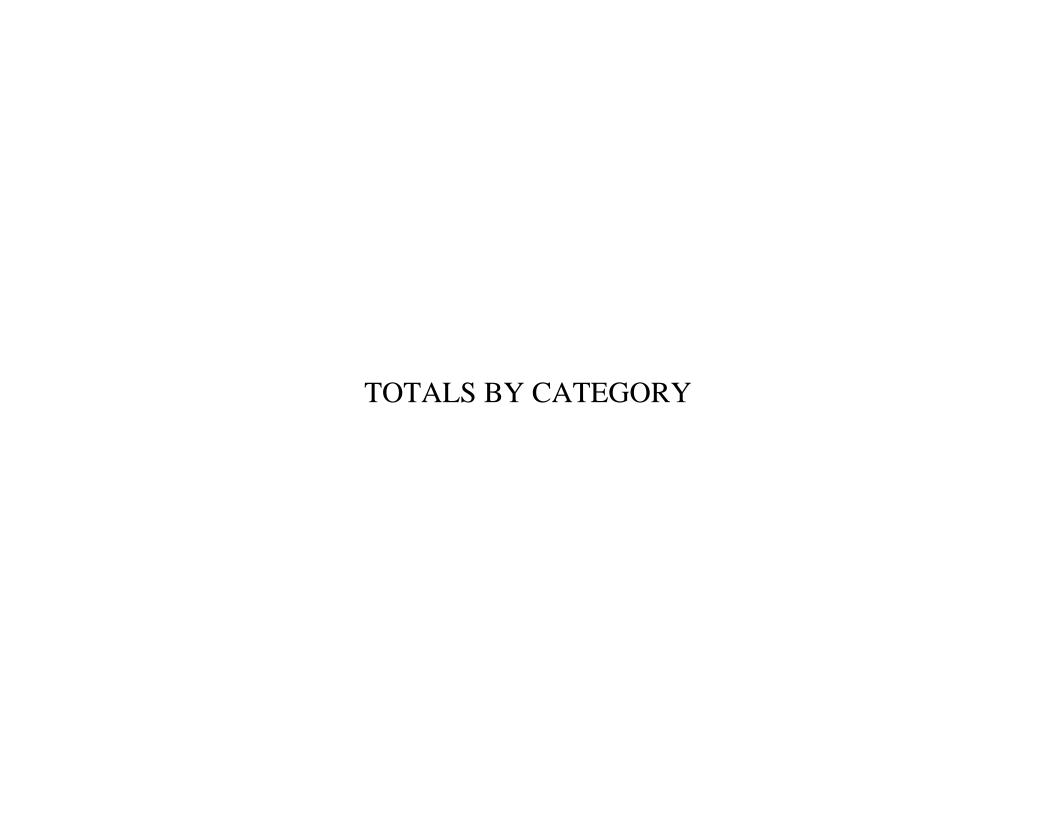
Technology Projects

Priority	Project #	# Project Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
1	71149	Enterprise Resource Planning System (Financial and Human Resources)	3,000,000	0	0	0	1,500,000	1,500,000	City Hall Retrofit Reserve
2 *	71150	311 Citizen Request Management	400,000	0	0	0	300,000	200,000	\$50,000 Refuse Fund; \$150,000 General Fund; \$25,000 Water Fund (memo); \$75,000 Power Fund (memo)
3		Land Management System (LMS) Replacement	1,500,000	0	0	0	0	0	
4	71206	Electronic Government (E-Government)	815,000	100,000	0	100,000	50,000	0	
5	71127	Department of Information Technology (DOIT) Equipment	7,852,269	6,027,269	579,428	5,447,841	500,000	325,000	\$75,000 Computing and Communication Fund; \$250,000 General Fund
6	71213	Data Center Consolidation	500,000	50,000	0	50,000	150,000	150,000	\$50,000 Computing and Communication Fund; \$100,000 General Fund
7 *	71151	Enterprise Content Management System	300,000	0	0	0	250,000	150,000	\$150,000 General Fund; \$65,000 Power Fund (memo); \$35,000 Water Fund (memo)
8	71212	City Fiber Network Expansion	350,000	75,000	60,635	14,365	190,000	125,000	\$75,000 Telecommunication Fund; \$50,000 General Fund
9		Enterprise Asset and Work Order Management Application	311,000	0	0	0	0	0	
9		Integration of DoIT and DOT Fiber Networks	186,000	0	0	0	0	0	
10 *		Geographic Information System - Water and Power Department (1009 and 3005)	2,817,729	1,717,729	12,897	1,704,832	645,000	0	
11 *		Customer Information System (1011 and 3022)	6,360,884	2,860,884	0	2,860,884	2,292,500	645,000	Power Fund
12 *		Interactive Voice Response System (1016 and 3026)	966,043	591,043	0	591,043	150,000	0	
13 *		Management Information Systems - Water and Power Department (1025 and 3119)	2,984,543	2,179,543	0	2,179,543	800,000	0	
14 *		Radio Equipment Replacement (1065 and 3188)	2,386,279	2,236,279	3,211	2,233,068	200,000	0	
15 *	3140	Project Work Management System - Electric System	4,914,767	2,264,767	15,622	2,249,145	100,000	0	
16 *	3168	Engineering Services Installation/Maintenance of Fiber Optic System FY 2012-2016	694,419	394,419	0	394,419	100,000	0	

Technology Projects

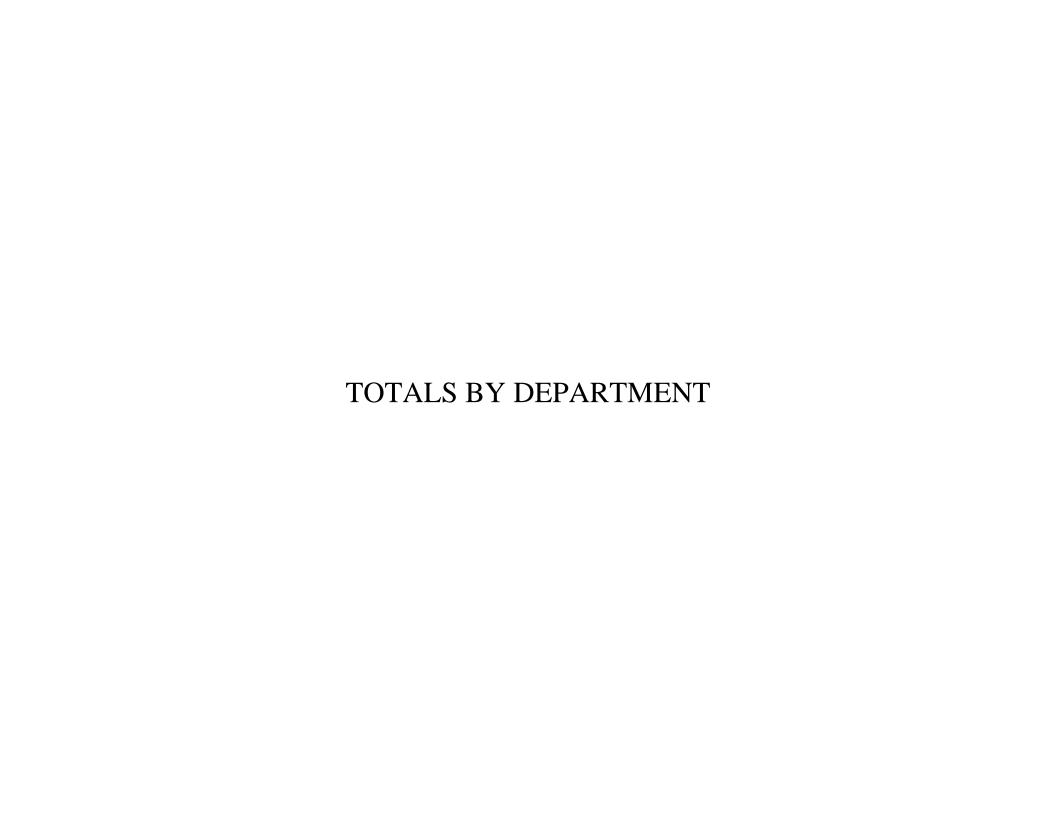
Priority	Project #	Froject Name	Total Estimated Cost	Appropriated thru FY12	Expenditures through 6/30/2012	Project Balance as of 6/30/2012	FY13 Anticipated Expenditures	FY13 Adopted Appropriation	Funding Sources
17 *	75906	ITS Equipment Upgrades/Replacement FY 2011 - 2015	250,000	100,000	64,257	35,743	50,000	50,000	Gas Tax
18 *	3193	Energy Reporting System Upgrade	1,552,989	1,402,989	23,954	1,379,035	71,000	0	
19 *	75035	Transportation System Improvements - Lake Avenue from Washington Blvd to California Blvd - Phase II	898,700	898,700	144,644	754,056	700,000	0	
20 *	75910	Intelligent Transportation System (ITS) Phase II	3,354,000	3,134,000	578,681	2,555,319	1,800,000	220,000	Private Capital - Saris Regis
21 *	75701	Intelligent Transportation System (ITS) Project - Phase I	4,329,350	4,329,350	1,074,633	3,254,717	2,000,000	0	
22 *	75044	Pasadena Wayfinding System	2,197,785	259,680	11,677	248,003	250,000	1,938,105	Pasadena Economic Development Funds
23 *		Intelligent Transportation System (ITS) Master Plan Implementation Phase III	5,293,565	0	0	0	0	0	
Grand Total:			14,514,269	6,252,269	640,063	5,612,206	2,390,000	2,100,000	

^{*} Not included in summary total. See Special Considerations on project page.



FY 2013 - 2017 Capital Improvement Program
Totals by Category

Description		Total Estimated Costs	Appropriated Through FY 2012	Adopted 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	900,000	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	1,623,000	13,570,641
Parking		23,056,125	1,404,037	804,700	2,600,754	1,360,000	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	698,098
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	S	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
Arroyo 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
	Grand Total	960,438,932	400,057,262	88,485,017	147,500,718	130,604,015	65,773,000	128,018,920



FY 2013 - 2017 Capital Improvement Program

Totals by Department

		Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013		-	Proposed FY 2016	Proposed FY 2017 and Beyond
Department of Information Technology		13,714,269	6,252,269	2,450,000	1,712,000	984,000	784,000	1,532,000
Fire Department		52,092,000	0	0	0	0	0	52,092,000
Pasadena Center Operating Company		8,000,000	250,000	500,000	1,500,000	4,000,000	750,000	1,000,000
Planning Department		1,500,000	0	0	1,500,000	0	0	0
Public Health Department		100,000	100,000	0	0	0	0	0
Public Works Department		187,353,704	106,853,457	10,446,652	21,050,200	12,956,750	250,000	35,796,645
Rose Bowl Operating Company		172,075,000	116,040,000	30,300,000	20,500,000	500,000	500,000	4,235,000
Transportation Department		70,692,567	18,769,144	4,563,365	6,177,518	9,102,265	1,623,000	30,457,275
Water and Power Department		454,911,392	151,792,392	40,225,000	95,061,000	103,061,000	61,866,000	2,906,000
	Grand Total	960,438,932	400,057,262	88,485,017	147,500,718	130,604,015	65,773,000	128,018,920



	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
Fund/Revenue Source							
	0	0	0	0	0	0	0
	0	0	0	0	0	0	0
Bikeway Fund							
Bicycle Transportation Account	140,808	140,808	0	0	0	0	0
TDA Article 3	537,491	457,491	80,000	0	0	0	0
	678,299	598,299	80,000	0	0	0	0
Building Preventive Maintenance Fund							
Building Preventive Maintenance Fund	4,700,000	2,000,000	900,000	900,000	900,000	0	0
č	4,700,000	2,000,000	900,000	900,000	900,000	0	0
Charter Capital Fund							
Charter Capital Fund	1,900,000	1,900,000	0	0	0	0	0
	1,900,000	1,900,000	0	0	0	0	0
Computing and Communication Fund							
Computing and Communication Fund	5,966,756	4,041,756	125,000	650,000	650,000	500,000	0
	5,966,756	4,041,756	125,000	650,000	650,000	500,000	0
Federal Surface Transportation Fund							
Federal Surface Transportation Program	1,651,008	1,651,008	0	0	0	0	0
	1,651,008	1,651,008	0	0	0	0	0
Gas Tax Fund							
Gas Tax	14,766,252	7,259,320	2,949,032	2,278,950	2,278,950	0	0
	14,766,252	7,259,320	2,949,032	2,278,950	2,278,950	0	0
General Fund							
General Fund	3,800,000	3,100,000	700,000	0	0	0	0
	3,800,000	3,100,000	700,000	0	0	0	0
Golf Course Fund							
Golf Course 10% Green Fees	300,000	300,000	0	0	0	0	0
Golf Course CIP Set-Aside	1,700,000	1,500,000	200,000	0	0	0	0
Golf Course Fund	7,325,000	3,590,000	0	0	0	0	3,735,000
	9,325,000	5,390,000	200,000	0	0	0	3,735,000

Grants - State/Federal

Fund/Revenue Source	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
2004 Youth Soccer & Recreational Development Program	1,000,000	1,000,000	0	0	0	0	0
Competitive Trails Grant - LA County	149,750	149,750	0	0	0	0	0
Energy Efficiency and Conservation Block Grant	753,900	753,900	0	0	0	0	0
Federal Bus and Bus Facilities Funding	1,600,000	1,600,000	0	0	0	0	0
Federal Demonstration Project Funds	2,250,000	2,250,000	0	0	0	0	0
Federal Emergency Management Agency	941,890	52,965	346,239	542,686	0	0	0
Federal Funds - NASA	3,150,148	2,905,148	100,000	145,000	0	0	0
Federal Highway Administration Grant	800,000	0	800,000	0	0	0	0
FTA 5309c	836,000	836,000	0	0	0	0	0
Highway Bridge Program Funds	7,676,165	7,676,165	0	0	0	0	0
Highway Safety Improvement Grant	735,210	90,900	644,310	0	0	0	0
Metropolitan Transportation Authority	3,034,904	1,736,904	0	0	0	1,298,000	0
Metropolitan Transportation Authority (memo)	0	0	0	0	0	0	0
MTA Grant - Federal Flexible CMAQ Funds	3,252,573	764,155	285,648	476,729	1,726,041	0	0
MTA Grant - Proposition C	6,918,851	2,684,000	0	1,982,280	2,252,571	0	0
MTA Grant - State Transportation Improvement Program - TE	2,115,000	0	0	174,000	1,941,000	0	0
Non-Motorized Trails Grant	275,000	275,000	0	0	0	0	0
Proposition 12 - State Resources Agency Grant	400,000	400,000	0	0	0	0	0
Proposition 12 (Parks)	132,236	132,236	0	0	0	0	0
Proposition 1B - Traffic Light Synchronization Grant	677,000	677,000	0	0	0	0	0
Proposition 40 - Per Capita	30,500	30,500	0	0	0	0	0
Proposition 50 (2007)	789,440	789,440	0	0	0	0	0
Proposition 84	2,075,597	0	428,314	1,206,490	440,793	0	0
Proposition A (Parks) 1992	2,257,931	2,257,931	0	0	0	0	0
Proposition A (Parks) 1996	1,001,448	1,001,448	0	0	0	0	0
Recreational Trails Grant	774,900	774,900	0	0	0	0	0
Rubberized Asphalt Concrete Use Grant	249,988	0	249,988	0	0	0	0
Safe Routes To School Grant	306,000	0	306,000	0	0	0	0
SAFTEA-LU	3,255,856	3,255,856	0	0	0	0	0
State Environmental Enhancement & Mitigation Grant 2006	75,000	75,000	0	0	0	0	0
State Environmental Enhancement & Mitigation Grant 2007	100,000	100,000	0	0	0	0	0
State Environmental Enhancement & Mitigation Grant 2008	140,000	140,000	0	0	0	0	0
State Environmental Enhancement Mitigation Grant 2010-11	700,000	350,000	350,000	0	0	0	0

Fund/Revenue Source	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
State of CA - Roberti Z-Berg Harris Grant	152,000	152,000	0	0	0	0	0
State Transportation Improvement Program - TE	623,914	74,442	549,472	0	0	0	0
Youth Employment Service (YES) Grant	12,160	12,160	0	0	0	0	0
	49,243,361	32,997,800	4,059,971	4,527,185	6,360,405	1,298,000	0
New Development Impact Fees							
Commercial Development Fees (Unspecified)	30,000	30,000	0	0	0	0	0
Commerical Dev. Fee	776,010	776,010	0	0	0	0	0
	806,010	806,010	0	0	0	0	0
Parking Revenue - Various							
Del Mar Gold Line Parking Operation Fund	450,000	50,000	0	310,000	90,000	0	0
Old Pasadena Parking Fund	1,564,654	154,200	729,700	270,754	410,000	0	0
Parking Meter Revenue - Civic Center	15,000	10,000	5,000	0	0	0	0
Parking Meter Revenue - Old Pasadena	120,000	4,500	55,500	30,000	30,000	0	0
Parking Operation Fund	930,000	35,000	5,000	530,000	360,000	0	0
Paseo Colorado Parking Fund	2,240,000	350,000	0	1,440,000	450,000	0	0
Playhouse District Fund	60,000	45,000	15,000	0	0	0	0
South Lake Parking Fund	950,000	800,000	50,000	50,000	50,000	0	0
South Lake Parking Ops Fund	100,000	100,000	0	0	0	0	0
	6,429,654	1,548,700	860,200	2,630,754	1,390,000	0	0
Pasadena Community Development Commission							
Pasadena Community Development Commission	113,366	113,366	0	0	0	0	0
· · ·	113,366	113,366	0	0	0	0	0
Power Funds - Various							
Aid to Construction (Power)	16,744,689	5,394,689	100,000	3,500,000	3,750,000	4,000,000	0
Insurance Settlement	6,300,000	0	6,300,000	0	0	0	0
Power Bond	241,608,031	67,408,031	13,145,000	61,970,000	69,055,000	28,265,000	1,765,000
Power Fund	65,196,198	32,187,198	5,720,000	10,566,000	8,866,000	7,571,000	286,000
Power Fund (Memo)	0	0	0	0	0	0	0
Public Benefit Charge (Power Fund)	78,506	7,094	71,412	0	0	0	0
_	329,927,424	104,997,012	25,336,412	76,036,000	81,671,000	39,836,000	2,051,000
Project Management Fund - Various							

Fund/Revenue Source	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
2005 Equipment Leasing Fund	880,513	880,513	0	0	0	0	0
2009 Equipment Leasing Fund	650,000	650,000	0	0	0	0	0
2011 Bond Reserve	350,000	350,000	0	0	0	0	0
Caltrans	450,000	450,000	0	0	0	0	0
CDBG Funds	300,000	300,000	0	0	0	0	0
Certificates of Participation (1996 Multi-Purpose)	446,471	446,471	0	0	0	0	0
City Hall Retrofit Reserve	1,500,000	0	1,500,000	0	0	0	0
Gold Line Surplus Funds	6,930,000	6,930,000	0	0	0	0	0
Green Trees for the Golden State Grant	100,000	100,000	0	0	0	0	0
Lease Purchase Agreement - 2011	2,073,000	2,073,000	0	0	0	0	0
Library Services Fund	376,000	376,000	0	0	0	0	0
Light Rail Reserves (Prop. A/C)	551,000	551,000	0	0	0	0	0
Pasadena Center Operating Company	1,250,000	250,000	500,000	500,000	0	0	0
Pasadena Economic Development Funds	1,938,105	0	1,938,105	0	0	0	0
Private Capital	2,183,815	2,183,815	0	0	0	0	0
Private Capital - 621 E Colorado Blvd	60,000	60,000	0	0	0	0	0
Private Capital - 155 Cordova Street	25,000	25,000	0	0	0	0	0
Private Capital - 201 N. Lake Avenue	301,000	301,000	0	0	0	0	0
Private Capital - 2448 Oswego	10,000	10,000	0	0	0	0	0
Private Capital - 3171 Fair Oaks, LLC	2,500	0	2,500	0	0	0	0
Private Capital - 621 E Colorado Blvd	0	0	0	0	0	0	0
Private Capital - 858 Mission Investments, LLC	5,000	0	5,000	0	0	0	0
Private Capital - Anne Pung	5,000	0	5,000	0	0	0	0
Private Capital - Bedros Darkjian	10,000	0	10,000	0	0	0	0
Private Capital - Chateau De Lis, LLC	5,000	5,000	0	0	0	0	0
Private Capital - Cheng Yi Cheng	5,000	5,000	0	0	0	0	0
Private Capital - Craig Garden	5,000	5,000	0	0	0	0	0
Private Capital - Evergreen Devco, Inc	10,000	0	10,000	0	0	0	0
Private Capital - Fortunecraft, Inc.	5,000	5,000	0	0	0	0	0
Private Capital - Green Berg Farrow	5,000	5,000	0	0	0	0	0
Private Capital - Hanover R.S. Limited Partnership	57,200	57,200	0	0	0	0	0
Private Capital - Harkness Development	5,000	5,000	0	0	0	0	0
Private Capital - Huntington Hospital	450,000	450,000	0	0	0	0	0

Fund/Revenue Source	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
Private Capital - IRP Vista Del Arroyo Associates, LLC	10,000	10,000	0	0	0	0	0
Private Capital - JSM Catania	5,000	5,000	0	0	0	0	0
Private Capital - Mosaic Escrow	5,000	5,000	0	0	0	0	0
Private Capital - N. Turner	300	300	0	0	0	0	0
Private Capital - Nate Holden	10,000	10,000	0	0	0	0	0
Private Capital - Pasadena Christian School, Inc	10,000	0	10,000	0	0	0	0
Private Capital - Pasadena Collection Office Project	147,500	147,500	0	0	0	0	0
Private Capital - Pasadena Fair Oaks Terrace	5,000	5,000	0	0	0	0	0
Private Capital - Pasadena Humane Society	10,000	0	10,000	0	0	0	0
Private Capital - Rotary Club of Pasadena	10,000	10,000	0	0	0	0	0
Private Capital - Sares Regis	636,000	616,000	20,000	0	0	0	0
Private Capital - Saris Regis	245,300	0	245,300	0	0	0	0
Private Capital - Shea Property - 621 Colorado Avenue	117,000	117,000	0	0	0	0	0
Private Capital - Southern California Public Radio	5,000	0	5,000	0	0	0	0
Private Capital - SR Partners	5,000	0	5,000	0	0	0	0
Private Capital - Tmobile	22,515	22,515	0	0	0	0	0
Private Capital - Urth Café	5,000	0	5,000	0	0	0	0
Private Capital - Walton Construction Services	10,000	10,000	0	0	0	0	0
Private Capital - Wasserman Construction Company	156,000	156,000	0	0	0	0	0
Private Capital - Western Assets - Plaza Las Fuentes II	60,000	60,000	0	0	0	0	0
Private Capital - Westgate	0	0	0	0	0	0	0
Private Capital - Westgate Apartments	75,000	0	75,000	0	0	0	0
Sale of Land	1,180,580	1,180,580	0	0	0	0	0
Section 108 CDBG Loan	6,000,000	0	0	6,000,000	0	0	0
Street Occupation Rental Fees	130,000	130,000	0	0	0	0	0
Tournament of Roses	140,000	140,000	0	0	0	0	0
	30,444,799	19,598,894	4,345,905	6,500,000	0	0	0
Prop C Local Transit Assistance							
Sales Tax Proposition C	519,859	519,859	0	0	0	0	0
-	519,859	519,859	0	0	0	0	0
Refuse Fund							
Refuse Fund	50,000	0	50,000	0	0	0	0
	50,000	0	50,000	0	0	0	0

Fund/Revenue Source	Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
Residential Impact Fees							
Residential Impact Fee	10 205 202	10,089,292	306,000	0	0	0	0
Residential Impact Fee	10,395,292 10,395,292	10,089,292	306,000	0	0	0	0
Rose Bowl Fund	10,373,272	10,009,292	300,000	U	U	O	O
2010 Rose Bowl Bond Proceeds	126,000,000	110,000,000	16,000,000	0	0	0	0
Rose Bowl Fund	2,275,000	675,000	0	400,000	400,000	400,000	400,000
Rose Bowl Fund - American Golf Corp	500,000	0	100,000	100,000	100,000	100,000	100,000
Rose Bowl Strategic Plan Fund	7,900,000	0	7,900,000	0	0	0	0
	136,675,000	110,675,000	24,000,000	500,000	500,000	500,000	500,000
Sales Tax - Proposition A							
Proposition A (Transit)	2,700,000	2,400,000	0	0	0	0	300,000
_	2,700,000	2,400,000	0	0	0	0	300,000
Sewer Facility Charge Fund							
Sewer Facility Charge	1,450,000	450,000	400,000	300,000	300,000	0	0
, c <u> </u>	1,450,000	450,000	400,000	300,000	300,000	0	0
Sewer Maintenance and Construction Fund							
Sewer Maintenance and Construction Fund	12,836,000	6,216,350	1,812,050	2,083,300	2,083,300	250,000	391,000
_	12,836,000	6,216,350	1,812,050	2,083,300	2,083,300	250,000	391,000
Telecommunication Fund							
Telecommunication Fund	300,000	75,000	75,000	75,000	75,000	0	0
_	300,000	75,000	75,000	75,000	75,000	0	0
Traffic Reduction Fee							
Traffic Reduction Fee	200,000	200,000	0	0	0	0	0
_	200,000	200,000	0	0	0	0	0
Underground Utility Fund							
Underground Surtax	28,852,200	13,895,000	500,000	6,812,700	7,644,500	0	0
Underground Surtax - Power Facilities	40,644,220	20,771,470	0	5,872,750	7,000,000	7,000,000	0
Underground Surtax - Street Lighting	5,418,300	4,865,800	500,000	52,500	0	0	0
	74,914,720	39,532,270	1,000,000	12,737,950	14,644,500	7,000,000	0
Unfunded							
Unfunded	158,598,328	0	6,100,000	25,150,755	5,801,653	1,359,000	120,186,920

Fund/Revenue Source		Total Estimated Costs	Appropriated Through FY 2012	Adopted FY 2013	Proposed FY 2014	Proposed FY 2015	Proposed FY 2016	Proposed FY 2017 and Beyond
		158,598,328	0	6,100,000	25,150,755	5,801,653	1,359,000	120,186,920
Water Fund - Various								
Aid to Construction (Water)		5,296,107	1,296,107	1,000,000	1,000,000	1,000,000	1,000,000	0
CIC Funding		60,011,705	22,766,227	2,425,447	8,325,824	12,194,207	13,700,000	600,000
Water Bond		26,557,465	11,842,465	11,700,000	3,015,000	0	0	0
Water Fund		10,182,527	7,992,527	60,000	790,000	755,000	330,000	255,000
Water Fund (Memo)		0	0	0	0	0	0	0
		102,047,804	43,897,326	15,185,447	13,130,824	13,949,207	15,030,000	855,000
	Grand Total	960,438,932	400,057,262	88,485,017	147,500,718	130,604,015	65,773,000	128,018,920

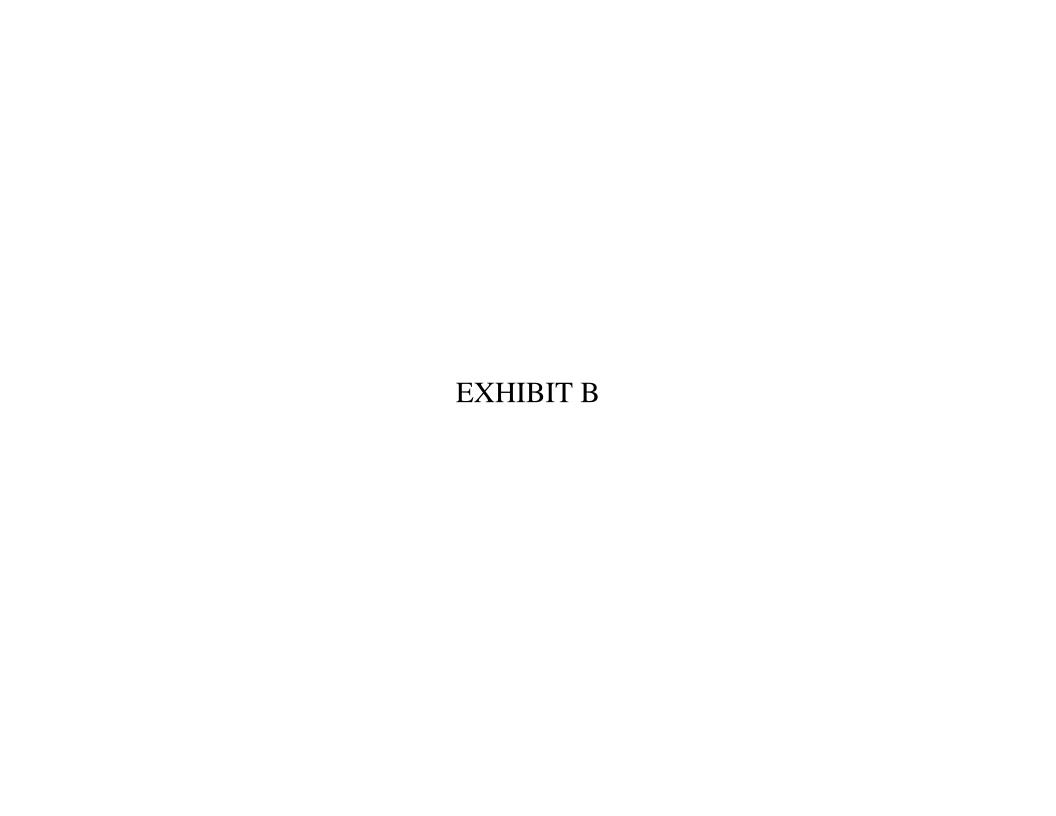


Exhibit B Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	g Detail
M	unicipal Buildings and Facilities				
1	Building Preventive Maintenance - FY 2011 - 2015 (71901)	5,343,515	900,000	900,000	Building Preventive Maintenance Fund
	Municipal Buildings and Facilities Total Appropriation	ons:	900,000		
St	reets and Streetscapes				
1	Preventive Maintenance - Asphalt Streets FY 2011 - 2015 (73901)	9,839,746	1,749,988		Rubberized Asphalt Concrete Use Grant
3	Pedestrian Accessibility FY 2011 - 2015 (73903)	1,000,000	200,000	· · · · · · · · · · · · · · · · · · ·	Gas Tax Gas Tax Sewer Maintenance and Construction Fund
4	Improvement of Alleys and Concrete Streets - FY 2011- 2015 (73904)	4,096,000	306,000	306,000	Safe Routes To School Grant
5	La Loma Bridge - Rehabilitation (73124)	17,000,000	500,000	500,000	Gas Tax
•	Windstorm Restoration on Arterial and Major Collector Streets - Citywide	800,000	800,000	800,000	Federal Highway Administration Grant
3	Fair Oaks/Orange Grove Specific Plan - Transportation Issues - Phase II (73130)	783,914	689,472		State Transportation Improvement Program - TE Gas Tax
)	East Colorado Boulevard Specific Plan (73582)	2,130,426	130,192	130,192	Gas Tax
1	Route 210 Freeway Soundwalls (73705)	40,200,000	200,000	200,000	Gas Tax
	Streets and Streetscapes Total Appropriation	ons:	4,575,652		
St	reet Lighting				
	Street Lighting For Residential Streets - Various Locations (74411)	2,879,000	500,000	500,000	Underground Surtax - Street Lighting
	In-Fill Street Lighting for Residential Streets - FY 2011 - 2015 (74412)	150,000	25,000	25,000	Gas Tax
3	Repair and/or Replacement of Existing Street Lighting Systems (74346)	5,953,900	1,100,000	1,100,000	Power Fund
	Street Lighting Total Appropriation	ons:	1,625,000		
St	reet Lighting and Electric Undergrounding				
L	Miscellaneous - Electric System Undergrounding - FY 2011 - 2015 (74480)	2,500,000	500,000	500,000	Underground Surtax
	Street Lighting and Electric Undergrounding Total Appropriation	ons:	500,000		

Exhibit B
Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	ng Detail
Tr	ansportation				
10	Intelligent Transportation System (ITS) Project - Phase II (75910)	3,354,000	220,000	220,000	Private Capital - Saris Regis
4	Pedestrian Safety Enhancements at Signalized Intersections (75047)	455,300	400,100	45,500 354,600	Parking Meter Revenue - Old Pasadena Highway Safety Improvement Grant
5	Traffic Signal Improvements at Pasadena Avenue and Walnut Street (75049)	108,900	95,400		Highway Safety Improvement Grant
6	Left Turn Signal Phasing at Colorado Blvd. and Orange Grove Blvd. and at Orange Grove Blvd. and Holly St. (75048)	253,000	230,500	25,300 205,200	
8	Pasadena Wayfinding System (75044)	2,197,785	1,938,105	1,938,105	Pasadena Economic Development Funds
9	Zero Emission Vehicle Charging Stations (75045)	717,275	357,060		Public Benefit Charge (Power Fund) MTA Grant - Federal Flexible CMAQ Funds
2	Upgrade Traffic Signal Heads on One-Way Streets (75050)	150,000	30,000	10,000 20,000	2
3	Neighborhood Traffic Management Program - FY 2011 - 2015 (75903)	750,000	150,000	150,000	Gas Tax
4	Pasadena Bicycle Program FY 2010 - 2013 (75600)	644,562	80,000	80,000	TDA Article 3
7	Intelligent Transportation System (ITS) Equipment Upgrades/Replacement - FY 2011 - 2015 (75906)	250,000	50,000	50,000	Gas Tax
8	Mobility Corridor Improvements - FY 2011 - 2015 (75904)	240,000	40,000	40,000	Gas Tax
)	Federal and State Traffic Sign Compliance Program (75915)	125,000	25,000	25,000	Gas Tax
0	Implementation of a Citywide Transportation Performance Monitoring Network (75602)	3,000,000	142,500	5,000 2,500 10,000 10,000 5,000 5,000 5,000 5,000 75,000	Private Capital - Evergreen Devco, Inc Private Capital - Pasadena Christian School, Inc Private Capital - Bedros Darkjian Private Capital - 858 Mission Investments, LLC Private Capital - SR Partners Private Capital - Anne Pung
				10,000	
	Transportation Total Appropriatio	ang.	3,758,665	10,000	1 iivaic Capitai - 1 asaucha fiullialie Society

Exhibit B
Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	ng Detail
Pa	nrking				
1	Delacey, Schoolhouse, and Marriott Garage Improvements (72197)	2,011,125	729,700	729,700	Old Pasadena Parking Fund
3	South Lake Parking Lots - Preventive Maintenance (75014)	175,000	35,000	35,000	South Lake Parking Fund
ļ	City-Owned Parking Structures and Lots - Preventative Maintenance (72613)	1,005,000	25,000	5,000 15,000 5,000	Playhouse District Fund
	South Lake Avenue - Parking District Improvements (75017)	75,000	15,000	15,000	
_	Parking Total Appropriat		804,700	12,000	South East Furking Fund
	ewers and Storm Drains Proventive Maintenance Server System EV 2011 2015 (76001)	2 950 000	900 000	900 000	Sawar Maintanana and Construction Fund
	Preventive Maintenance - Sewer System FY 2011 - 2015 (76901)	3,850,000	800,000	ያለስ ሰሰሳ	Sewer Maintenance and Construction Fund
	Preventive Maintenance - Corrugated Metal Pipe (CMP) Storm Drains FY 2011 - 2015 (76902)	1,100,000	200,000	200,000	Sewer Maintenance and Construction Fund
	Preventive Maintenance - Curbs and Gutters FY 2011 - 2015 (76903)	1,441,604	250,000	250,000	Sewer Maintenance and Construction Fund
	Storm Drain Structure Repairs and Improvements FY 2011 - 2015 (76904)	450,000	90,000	90,000	Sewer Maintenance and Construction Fund
	NPDES - Storm Water Pollution Prevention Program (76290)	2,570,000	250,000	250,000	Sewer Maintenance and Construction Fund
	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 Appropriat	ions:	2,190,000		
R	ose Bowl Improvements				
	Rose Bowl Renovation Project (84002)	160,000,000	30,000,000	7,900,000	2010 Rose Bowl Bond Proceeds Rose Bowl Strategic Plan Fund Unfunded
,	Implementation of the Master Plan for the Brookside Golf Course - Tunnel Extension	1,700,000	200,000	200,000	Golf Course CIP Set-Aside
5	Brookside Clubhouse Upgrades	1,175,000	100,000	100,000	Rose Bowl Fund - American Golf Corp
_	Rose Bowl Improvements Total Appropriat	ions:	30,300,000		

Exhibit B Adopted FY 2013 - 2017 Capital Improvement Program

	Total Estimated Cost	FY 2013 Adopted	Fundin	g Detail
Parks and Landscaping				
Citywide Sports Fields Improvements (78044)	940,000	200,000	200,000	Residential Impact Fee
Parks and Landscaping Total Appropria	tions:	200,000		
Parks and Landscaping - Landscape Projects				
Tree Replacement/Planting - Citywide (78957)	1,300,000	300,000	300,000	State Environmental Enhancement Mitigation Grant 2010-11
Parks and Landscaping - Landscape Projects Total Appropria	tions:	300,000		
Arroyo Projects - Central Arroyo East Arroyo Neighborhood Connector Trail Improvements (77377)	186,000	56,000	56,000	Residential Impact Fee
Arroyo Projects - Central Arroyo Total Appropria	tions:	56,000		
Arroyo Projects - Lower Arroyo				
Lower Arroyo - Implement Master Plan - Habitat Restoration (77422)	842,000	50,000	50,000	State Environmental Enhancement Mitigation Grant 2010-11
Renovation of La Casita del Arroyo (77460)	370,000	50,000	50,000	Residential Impact Fee (Interest)
Arroyo Projects - Lower Arroyo Total Appropria	tions:	100,000		
Pasadena Center Improvements				
Restoration and Renovation of Historic Civic Auditorium Ballroom - Phase II	5,500,000	500,000	500,000	Pasadena Center Operating Company
Pasadena Center Improvements Total Appropria	tions:	500,000		

Exhibit B
Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	g Detail
Wa	ater System				
1	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
5	Upgrade Well Pumps, Booster Pumps, Switchgears and Meters FY 2012 - 2016 (1020)	8,082,894	2,800,000	2,800,000	Water Bond
6	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	346,239 428,314 25,447	Federal Emergency Management Agency Proposition 84 CIC Funding
11	Reservoir Improvements FY 2012 - 2016 (1037)	9,399,568	2,000,000	2,000,000	Water Bond
18	Monk Hill Perchlorate Treatment Plant (1063)	3,150,148	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 Appropria	16,060,000			

Exhibit B
Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	ng Detail			
Ele	Electric System							
2	Services from Public Right-Of-Way FY 2012 - 2016 (3023)	6,116,763	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	Power Bond			
Ļ	New Feeders and Communications Circuits FY 2012 - 2016 (3033)	2,255,900	200,000	200,000	Power Fund			
5	Wood Utility Pole Replacement/Reinforcement Program FY 2012 - 2016 (3117)	2,866,645	500,000	500,000	Power Fund			
,	Switchgear Upgrades for Power System Facilities FY 2012 - 2016 (3090)	16,386,441	250,000	250,000	Power Fund			
,	Substation Oil Containment FY 2012 - 2016 (3128)	1,082,950	50,000	50,000	Power Bond			
)	Customer Load Research Program (3109)	1,067,736	230,000	230,000	Power Fund			
1	Facility Security Systems FY 2012 - 2016 (3013)	2,504,643	250,000	250,000	Power Bond			
5	Power System Scheduling System - Water and Power Department (3136)	1,734,531	450,000	450,000	Power Bond			
7	Cable Replacement and Testing FY 2012 - 2016 (3137)	9,076,206	1,000,000	1,000,000	Power Bond			
4	Customer Information System (3022)	2,931,081	645,000	645,000	Power Bond			
5	B-3 Renewals, Replacements, and Improvements (3148)	2,357,657	100,000	100,000	Power Bond			
7	B-3 SCR Catalyst Replacement (3149)	550,000	550,000	550,000	Power Bond			
1	Power Distribution Capacity and Reliability Program FY 2012 - 2016 (3161)	21,147,690	4,000,000		Power Bond Power Fund			
8	Azusa Hydro - Renewals and Replacements (3179)	3,092,408	250,000	250,000	Power Bond			
0	Substation and Dispatch Facilities Improvements FY 2012 - 2016 (3181)	1,651,023	100,000	100,000	Power Bond			
1	GT-1 and GT-2 Renewals, Replacements, and Improvements (3182)	10,305,735	9,600,000	3,300,000 6,300,000	Power Bond Insurance Settlement			
3	GT-3 and GT-4 Renewals, Replacements, and Improvements (3186)	3,612,875	600,000	600,000	Power Bond			
5	Santa Anita Substation Upgrade FY 2012 - 2016 (3189)	1,416,606	500,000	500,000	Power Bond			
6	Power Transmission Program FY 2012 - 2016 (3190)	2,854,182	400,000	400,000	Power Fund			
9	4 kV Distribution System Conversion FY 2012 - 2016 (3191)	17,215,067	800,000	800,000	Power Bond			
3	Recycling of Collected Rain Water (3197)	421,796	100,000	100,000	Power Fund			
5	Distribution Capacitor Banks FY 2012 - 2016 (3012)	1,860,000	50,000	50,000	Power Bond			
6	Outage Management System (3201)	2,300,000	800,000	800,000	Power Fund			
8	311 Citizen Request Management (3203)	75,000	75,000	75,000	Power Fund			
9	Enterprise Content Management System (3204)	65,000	65,000	65,000	Power Fund			

Exhibit B
Adopted FY 2013 - 2017 Capital Improvement Program

		Total Estimated Cost	FY 2013 Adopted	Fundin	ng Detail	
	Electric System Total Appropriation		24,165,000			
Technology Projects						
1	Enterprise Resource Planning System (Financial and Human Resources) (71149)	3,000,000	1,500,000	1,500,000	City Hall Retrofit Reserve	
2	311 Citizen Request Management (71150)	500,000	200,000	150,000 50,000		
5	Department of Information Technology (DOIT) Equipment (71127)	7,852,269	325,000	75,000 250,000	Computing and Communication Fund General Fund	
6	Data Center Consolidation (71213)	500,000	150,000	50,000 100,000	Computing and Communication Fund General Fund	
7	Enterprise Content Management System (71151)	400,000	150,000	150,000	General Fund	
8	City Fiber Network Expansion (71212)	350,000	125,000	75,000 50,000	Telecommunication Fund General Fund	
	Technology Projects Total Appropriations:		2,450,000			

Grand Total Appropriations:

88,485,017