Capital Improvements Program

Profile of the City of San Diego's CIP

Budgeting Best Practices

The City of San Diego's Capital Improvements Program (CIP) is a multi-year forecast of capital needs which includes new construction projects and planned improvements of existing facilities. The CIP establishes structure and consistency by identifying, prioritizing, approving, and funding capital improvement projects through coordination of the participating City departments and the Mayor's Capital Improvements Program Review and Advisory Committee (CIPRAC). Implementation of CIP projects is based on the City's adopted General Plan and applicable community plans.

In accordance with the City's budget policy (City Council Policy 000-02), CIP descriptions clearly establish that a project is capital in nature. Projects include, but are not limited to, the construction, purchase, or major renovation of buildings, utility systems, and other facilities; in addition to land acquisition and roadway projects. Each capital project is represented by a City department and categorized by project type and improvement type. Project types provide a categorized breakdown of the type of facility being constructed or improved. Improvement types describe the project's impact on existing assets and may be identified as providing betterment, expansion, replacement, or widening of an existing City asset or the project may result in a new asset to the City. Project types are discussed in greater detail beginning on page 63.

The City's CIP prioritization process establishes guidelines for project selection and an objective process for ranking projects which then allows decision-makers a basis for optimizing the use of available funding resources. City Council Policy 800-14, Prioritizing Capital Improvement Program Projects, updated in November 2013, details the purpose, process, and implementation of the City's prioritization process. For further information on priority scores and policies see the Project Prioritization section on page 49.

Funding for the CIP is programmed from a variety of sources, such as: sewer and water fees, a one half-cent local sales tax for transportation improvements, development impact fees, facilities benefit assessments, private donations, the sale of City-owned property, and State and federal grants. Financing in the form of bonds may be utilized for large and/or costly projects, and deferred capital project needs.

Additionally, funding options utilizing the available resources are taken into consideration in the programming of projects. Annual allocations are budgeted each year and allow the City to better plan for the expansion, renovation, reallocation, or replacement of facilities, as well as providing for emergency and accelerated construction needs. This type of financial planning allows the City to better address State and federal standards. Phase funding provides a process by which large projects are budgeted in an efficient manner that maximizes the use of available funds. This method of funding allows the contract or project to be divided into clearly defined phases which are contracted for independently, allowing the funds to be phased into the project based on the timing of expenses.

Identification of unfunded needs, or unidentified funding, provides a method for communicating resource requirements of projects that are not fully funded and for which a fund source has not yet been identified. Some CIP project schedules indicate an undetermined timeline with unfunded needs as a mechanism to communicate intent or community support for improvements.

The operating budget impact included on many CIP projects provides a reasonable estimate of a capital project's effect on the operating budget of the asset-owning department. New or expanded capital projects can lead to increased programs which require additional personnel and non-

personnel expenditures. Conversely, capital enhancements, such as energy efficiencies, may reduce on-going operating or maintenance expenditures. Explanation of the operating budget impact establishes the connection between the construction of an asset and the required operational needs following project completion.

CIP project cost estimates are developed by City departments based on capital asset type and commonly accepted methodology to determine a project cost that is complete, reliable, attainable, and easily verified. Project budgets consist of identified or potential funding sources and previously allocated funding. City departments are responsible for the regular monitoring of expenditures, encumbrances, and continuing appropriations of authorized CIP budgets in order to ensure accuracy and accountability within each project. Financial data referenced in the budget includes total costs and fund allocations since project inception.

The CIP budget is the mechanism that implements the CIP and fulfills a requirement of the City Charter (Section 69). The City Council annually approves the CIP budget and the allocation of funds for the included projects via the Appropriations Ordinance (AO) which establishes capital spending limits for a given fiscal year. These limits include appropriations carried forward from prior years as authorized in the City Charter (Section 84). Although the budget includes a provision for current year anticipated funding, these funds are not included in the AO as they are either not certain to be received within the fiscal year or the appropriation of the funds will require additional legal authority. Spending limits, based on updated information, can be amended during the year through City Council action. For example, a grant may be shown as anticipated until all related documents are fully executed. The agreements must be accepted and the funding appropriated via an approved Council resolution.

CIP Streamlining and Transparency

In accordance with Council Policy 000-31, Capital Improvements Program Transparency, the Fiscal Year 2016 Adopted CIP Budget document includes the following information.

- A list of underfunded projects which are proposed to receive funding if other projects have savings at project completion is provided on page 16.
- A list of projects entering into construction contracts is provided on page 20 so that City Council may review the contracts as part of the budget process, rather than requiring a project to return to City Council later in the fiscal year.
- All projects in the Fiscal Year 2016 Adopted CIP Budget have been organized into four project status categories as shown in **Table 2** at the end of this section on page 32. The project status categories are:
 - New: projects that are newly established as part of the Fiscal Year 2016 Adopted Budget
 - Continuing: projects initiated in Fiscal Year 2015, or in a prior year, and are currently in progress
 - Warranty: projects that are technically completed, and the asset has been put into service, but have not yet been closed
 - Underfunded: projects that are on hold due to lack of funding
- Details of funding sources and proposed Fiscal Year 2016 allocations for City Council approval can be found in the Fiscal Year 2016 Adopted CIP Budget Summary (pages 5-26).
- Department narratives have been included for each asset-owning department in conjunction with a list of that department's projects and precede each department's project pages.

 A CIP webpage (http://www.sandiego.gov/cip/) was created by the Public Works Department which provides project information that is readily available to the public.

In addition to the streamlining measures above, the Public Works Department presented a list of 13 additional process improvements and streamlining measures to the Infrastructure Committee on March 11, 2015, and subsequently presented to the City Council on April 21, 2015. These improvements will further assist with the efficient delivery of CIP projects and are estimated to reduce the overall cost of CIP delivery between \$3.0 million and \$9.0 million annually for all CIP projects combined. Additionally, CIP cash management process improvements were presented to the Infrastructure Committee and Budget and Governmental Efficiency Committee by the Financial Management Department on March 11, 2015 and March 18, 2015, respectively, and subsequently presented to the City Council on April 21, 2015. The purpose of these improvements, which include an internal CIP monitoring process, CIP budget review process, reallocation of funding from projects that are technically completed, pooling project contingencies, deappropriation of annual allocations at year-end, encumbrance policy improvements, and a commercial paper program, is to manage cash in the CIP as efficiently and effectively as possible.

CIP Performance Measures

In order to evaluate the success of the execution of the City's entire Capital Improvements Program, the following performance measures will be tracked and reported to the Infrastructure Committee twice a year as part of the State of the CIP Report. These six measures were designed to give an accurate and transparent account of ongoing CIP activity.

- The total amount expended on CIP projects.
- The value of CIP contracts awarded for construction.
- The value of CIP construction work-in-place.
- The average number of days from bid opening to construction contract award for CIP projects.
- The number of notices of award for CIP construction contracts.
- The percentage of all CIP funds awarded through construction and consultant contracts that are restricted to SLBE/ELBE certified firms.

Multi-Year CIP Program

Buildings, infrastructure, technology, and major equipment are the physical foundation for providing services to the City's constituents. Therefore, the procurement, construction, and maintenance of capital assets are a critical activity of the City. Careful planning involves ongoing review of the City's capital needs and funding programs to develop an integrated capital asset management system. In addition, the CIP Audit of 2011 elaborated on how important it was for the City to implement a comprehensive multi-year plan in addition to the annual CIP budget. A prudent multi-year capital plan will identify and prioritize expected needs based on a community's strategic plan, establish project scope and cost, detail estimated amounts of funding from various sources, and project future operating and maintenance costs that will expand well beyond one year.

To this end, the Public Works Department released Report No: 15-008, Multi-Year Capital Planning Report (MYCP), on January 16, 2015. The MYCP is the first ever consolidated CIP plan which presents a comprehensive overview of the City's MYCP including current driving factors, reviews of services level standards, a discussion of condition assessment impacts, and a cost analysis which spans over multiple fiscal years. The MYCP will be released on an annual basis and will be used as a guide in developing the City's Annual Capital Improvement Program Budget.

The City's CIP budget incorporates five fiscal years of budget data. It includes all on-going projects with details of current budget-to-date and expended/encumbered funding, while also detailing future revenue estimates and forecasting future needs. The budget serves as a planning tool for balancing anticipated funding with community needs and requests. The CIP budget not only shows the current adopted budget but is a reflection of future intent. Projected budgets shown for the next four fiscal years are not a part of the annual Appropriations Ordinance adopted by City Council.

Future year funding is based upon estimated revenue from various sources. For example, Facilities Benefit Assessments (FBA) are dependent upon the rate of development in communities. Although current projections show that revenue should be received, in reality a certain portion of these fees may not be collected at the rate assumed in the five-year plan. FBA funded project budgets should mirror the project as represented in Public Facilities Financing Plans. TransNet revenue estimates are based upon sales tax projections provided by the San Diego Association of Governments (SANDAG). These estimates are utilized in preparation of the TransNet five-year program of projects as required by SANDAG for compliance with the Regional Transportation Improvement Program. These and all other revenue sources are carefully monitored throughout the year and will be adjusted as needed. The City's enterprise funds are received directly from fees and charges to users. These funding sources are reflected in the Airports, Environmental Services, Park & Recreation, and Public Utilities Departments. Anticipated funding from these sources is based on revenue trends and fees or rate schedules. Other funding sources may also be included. For projects without sufficient identified funding, the balance required to fulfill the engineer's cost estimate is included on the unfunded needs list. It should also be noted that project cost estimates reflect uninflated dollars and are not adjusted for market volatility.

Table 1 provides expected revenues in major fund source categories for the current budget year and following four years of the multi-year CIP.

Table 1: Five-Year CIP by Funding Source (in thousands of dollars)

Funding Source	FY2016 Adopted Ar	FY2016 nticipated	FY2017	FY2018	FY2019	FY2020	Total by Source
Bond Financing	\$ 3,876\$	-\$	-\$	-\$	- \$	- \$	3,876
Bus Stop Capital Improvement Fund	60	-	60	60	60	60	300
Deferred Capital Projects Bonds	_	-	90,000	90,000	90,000	-	270,000
Developer Funding	64	-	17,059	-	-	-	17,123
Development Impact Fees	33,281	-	-	-	-	-	33,281
Donations	-	8,351	10,000	-	-	-	18,351
Environmental Growth Funds	3,284	-	-	-	-	-	3,284
Facilities Benefit Assessments	12,567	24,816	54,797	26,118	33,911	20,516	172,725
Federal Grants	_	5,870	117,588	-	-	-	123,458
Gas Tax Fund	5,000	-	-	-	-	-	5,000
General Fund	34,171	2,100	12,953	17,438	17,250	20,250	104,162
Golf Course Enterprise Fund	175	-	9,500	-	-	-	9,675
Maintenance Assessment Districts	110	(625)	25	-	-	-	(490)
Mission Bay Improvements Fund	6,296	-	6,477	6,652	6,835	7,021	33,281
OneSD/ERP Funding	5,117	-	4,262	-	-	-	9,379
Other Funding	_	-	156	-	-	-	156
Other Grants	_	3,100	-	-	-	-	3,100
Park Service District Funds	451	-	-	-	-	-	451
QUALCOMM Stadium Fund	_	-	750	750	750	750	3,000
Regional Park Improvements Fund	2,500	_	700	500	_	_	3,700

Table 1: Five-Year CIP by Funding Source (in thousands of dollars)

Funding Source	FY2016 Adopted	FY2016 Anticipated	FY2017	FY2018	FY2019	FY2020	Total by Source
Sewer Funds	114,040	(213)	121,420	103,621	66,949	91,730	497,547
State Grants	-	1,530	1,172	-	-	-	2,702
TransNet Funds	18,830	-	16,679	21,128	22,365	23,637	102,638
Utilities Undergrounding Program Fund	5,000	-	5,000	5,000	5,000	5,000	25,000
Water Fund	122,816	(50)	205,608	175,636	173,844	311,190	989,044
Total	367,636	\$ 44,879	\$ 674,206	\$ 446,904	\$ 416,963	480,154 \$	2,430,741

Note: This table does not include unidentified funding of \$1.53 billion or \$1.30 billion of funding expected in Fiscal Year 2021 or beyond.

Projects within the CIP budget are required to include estimates of the project's impact on the City's operating budget. Operating impacts are provided for the first year, or the annualized portion of the first year, an asset is anticipated to be put into service. Full-year projections are also provided for each year in the five-year plan. Operating impacts include both personnel and non-personnel expenditures and are critical for departments proposing new facilities with ongoing staffing needs which will require increased expenditures in the City's General Fund.

Following is a sample of important projects in the five-year program with significant milestones expected in Fiscal Year 2016:

- The launching of Public Utilities innovative water purification technology known as Pure Water San Diego. Pure Water San Diego is a 20-year cost effective, integrated water and wastewater capital improvement program to provide a safe, secure, and sustainable local water supply by turning recycled water into drinkable water through the use of water purification technology. It will also eliminate the need for nearly \$2.00 billion of upgrades to the Point Loma Wastewater Treatment Plant and associated facilities.
- Over 300 miles of City streets will be resurfaced, contributing to the goal of resurfacing 1,000 miles within five years and reaching an average OCI of 70 in 10 years for all City streets.
- The Charles Lewis III Memorial Park in City Heights will be completed.
- In collaboration with the Public Utilities Department, the Environmental Services Department, will install solar photovoltaic systems at Bayview Reservoir and the Metropolitan Operations Center complex. These systems will range in size from 30 to 500 kilowatts. Combined, these systems are anticipated to generate one megawatt of solar power.
- The Fire-Rescue Department continues to update and construct facilities to best serve the City of San Diego and to conform to the Citygate Report's recommendations. Some highlights include the completion of Fire Station 45 located in Mission Valley, and land acquisition for both fire stations at Home Avenue and Fire Station 7 in Barrio Logan.
- The Library Department will make major headway on the Skyline Hills Branch Library as they
 expect to finish construction on this facility in Fiscal Year 2018 to better serve the residents of
 this community.

Many programs will continue throughout the multi-year program, including:

- Undergrounding of utilities
- Bond financing for deferred capital projects
- Improvements for compliance with the Americans with Disabilities Act

Budget Process

The CIP budget is developed in conjunction with the City's operating budget and follows the timeline established by the City Charter. Development of the CIP budget begins earlier than that of the operating budget and is initiated by a review of project status and community needs conducted by the Public Works Department in coordination with City's asset-owning departments.

The CIP budget process considers project priorities and funding availability.

October - February: Budget development training on the budgeting system and the current CIP budget process is provided to City departments with CIP project responsibilities. Departments develop fiscal year needs based on MYCP and submit proposed CIP funding requests to Financial Management which are then brought to Capital Improvements Program Review and Advisory Committee (CIPRAC) for a recommendation to the Mayor. During this timeframe, Financial Management also confirms the availability of funds to support the budget to be considered by CIPRAC. The CIP budget development and CIPRAC approval calendar is established by the Financial Management and Public Works Departments.

February - March: In coordination with asset-owning departments, Financial Management reviews all CIP project pages and prepares the proposed budget publication.

April: The Mayor releases the Proposed Budget to the public by April 15 in compliance with the City Charter [Article XV, Section 265, Item (b) (15)].

May: During the month of May, the City Council holds a series of public budget hearings. Council members may recommend changes to the Proposed CIP Budget. Additionally, the Mayor's May Revision to the Proposed Budget is released. This report recommends changes to specific CIP project budgets based on updated information.

June: City Council reviews final modifications and approves the budget in June. The Mayor's veto period follows City Council's initial approval. Once the budget is approved, the final changes are implemented. The Change Letter will be created to summarize the May Revision and Council Action changes to the CIP Budget.

July: The annual Appropriations Ordinance is presented to the City Council and adopted in July authorizing expenditure of the CIP budget.

	- ,		
Project Name	Page No.	FY2016 Adopted	Project Total
New			
Children's Park Improvements / \$16013	203	\$ 600,000 \$	3,900,000
College Area Fire Station / S16015	118	270,000	12,000,000
East Village Green General Development Plan / \$16014	222	100,000	100,000
East Village Green Phase 1 / S16012	223	14,300,000	14,300,000
Encanto Comm Pk Security Lighting Upgrades / \$16017	227	151,678	151,678
Fire Station No. 02 - Bayside / S15042	120	20,000,000	20,000,000
Kelly St Neighborhood Pk Security Lighting Upgrade / \$16016	239	150,000	150,000
Lomita Neighborhood Park Playground ADA Upgrades / \$16019	243	450,000	450,000
Los Penasquitos Cyn Preserve STrl Restor / \$13014	244	981,098	981,098
Marie Widman Memorial Pk Security Lighting Upgrade / \$16018	246	150,000	150,000

Table 2. Projects by Project	Page		
Project Name	No.	FY2016 Adopted	Project Total
Market St-Euclid to Pitta-Improvements / S16022	552	1,000,000	1,000,000
Memorial Comm Pk Playground ADA Upgrades / \$16020	249	450,000	1,134,498
Skyline Hills Comm Pk Security Lighting Upgrades / \$16021	297	150,000	150,000
Total New		\$ 38,752,776 \$	54,467,274
Continuing			
25th Street Renaissance Project / S00985	487	\$ -\$	2,662,048
30th Street Pipeline Replacement / \$12010	357	-	14,740,000
34th & 35th @ Madison Ave Improvements / S00922	488	-	1,395,854
34th Street Storm Drain / \$11001	489	-	380,000
36th Street Landscape Maintenance / S00902	183	-	50,000
69th & Mohawk Pump Station / \$12011	358	-	18,287,000
ADA Improvements & Expansion of Paradise Senior Ce / \$15002	184	-	3,290,554
Alta La Jolla Drive Drainage Repair PhII / \$10001	493	-	1,206,105
Alvarado 2nd Extension Pipeline / S12013	359	203,986	31,800,000
Alvarado Trunk Sewer Phase IV / \$15019	360	330,000	26,459,494
Americans with Disabilities Improvements / ABE00001	451	1,461,900	34,100,439
Angier Elementary School Joint Use / \$00762	185	-	2,671,575
Backup Generators at SPS's, TP & EMTS / \$12036	361	-	17,745,600
Balboa Avenue Corridor Improvements / S00831	496	-	2,902,027
Balboa Park Golf Course / AEA00002	186	175,000	2,318,552
Balboa Park Golf Course - Clubhouse / S00614	187	-	11,738,120
Balboa Park West Mesa Comfort Station Replacement / S15036	188	-	1,000,000
Barrett Flume Cover / \$10013	363	-	360,597
Bayview Reservoir Solar Project / \$14021	364	-	2,325,000
Bridge Rehabilitation / AIE00001	499	1,500,000	5,407,327
Brown Field / AAA00002	91	-	6,144,500
Bus Stop Improvements / AID00007	500	60,000	837,908
CAD System Replacement Project / S13100	339	5,145,132	11,572,434
CIP Emergency Reserve / ABT00006	173	-	1,000,000
CNG Fueling Station for Refuse & Recycling / S15000	99	900,000	3,000,000
California Tower Seismic Retrofit / L12003	192	-	3,275,612
Camino Del Sur - 2 Lns(T Sta Fe to Carmel Mtn. Rd) / RD15000	502	-	5,170,000
Camino Del Sur-SR-56 to Dormouse / \$00872	503	-	15,367,894
Camino Santa Fe Median Improvements / S10037	193	30,000	270,000
Canyon Hills Resource Park Improvements / S15006	194	-	6,173,502
Canyonside Community Park Improvements / S12004	195	1,008	1,000,841
Carmel Country Road Low Flow Channel / S00969	504	-	2,712,000
Carmel Mountain Rd to Del Mar Mesa Rd / S00846	505	-	4,374,000
Carmel Mountain Road (T-5.2) / RD15002	506	-	5,400,000
Carmel Val Rd-Lopelia Mdws-Via Abertura / \$00934	508	-	12,700,000
Carmel Val Rd-Via Albutura-Camin Del Sur / \$00854	509	-	15,223,324
Carmel Valley Landscaping & Irrigation / L14000	196	-	500,000
Carmel Valley Neighborhood Park #8 / S00642	197	-	6,630,526
, ,	-		, , . = -

Project Name	Table 2: Projects by Project Status				
Carmel Vly Rd Widening(Camino Del Sur to Bik MtnRd / RD15001 512 . 1,774,058 Catalina 12/nch Cast Iron Mains / \$12008 365 867,184 12,943,352 Central Javenue MP Acquisition/Development / \$000992 199 . 2,066,714 Cesar Solis Community Park / \$00649 200 . 6,800,000 Charlase Lewis III Memorial Park / \$00673 201 . 4,377,796 Cherokee Street Improvements / \$00921 514 . 9,250,235 Chicano Park ADA Upgrades / \$13003 202 . 250,235 Children's Pool Lifeguard Station / \$00644 117 . 4,237,607 Chollas Building / \$11025 366 . 22,500,000 Chollas Lake Pk Playground Improvements / \$14002 205 . 1,739,000 Ciliy Facilities Improvements / ABT00001 454 5,264,066 160,694,868 Ciliy Facilities Improvements / ABT00003 100 2,224,00 160,694,868 Ciliy Facilities Improvements / ABT00006 208 3,200,00 18,746,766 Coastal Erosion and Access / AGF00006 208 5,264,066 180,000 Coastal Erosion and Access / AGF00006 208 5,000,000 18,746,	Project Name		FY2016 Adopted	Project Total	
Catalina 12inch Cast Iron Mains / S12008 365 867.184 12,964,352 Central Ave Mini Park Ph II Skate Plaza / S14010 198 - 846,950 Central Avenue MP Acquisition/Development / S00992 199 - 2,066,714 Cesar Solis Community Park / S00649 200 - 16,800,000 Charles Lewis III Memorial Park / S00673 201 - 4,437,796 Cherokee Street Improvements / S00921 514 - 2,500,354 Children's Pool Lifeguard Station / S00644 117 - 4,237,607 Cholias Building / S11025 366 - 22,500,000 Cholias Lake Fx Playground Improvements / S14002 205 - 1,739,000 Cilej & Woodman Pump Station / S12012 367 932,000 7,261,718 City Facilities Improvements / ABT00001 454 5,264,086 10,694,868 City Wide Energy Improvements / S15001 207 - 435,000 Coastal BNd Walkway Improvements / S15001 207 - 435,000 Coastal Brow Walkway Improvements / S15001 207 - 435,000	Carmel Valley Rd 4/6 Lanes s of Street A / \$00900	510	-	7,085,000	
Central Ave Mini Park Ph II Skate Plaza / \$14010 198	Carmel Vly Rd Widening(Camino Del Sur to Blk MtnRd / RD15001	512	-	1,774,058	
Central Avenue MP Acquisition/Development / S00992 199 . 2,066,714 Cesar Solis Community Park / S00649 200 . 16,800,000 Charles Lewis III Memorial Park / S00673 201 . 4,437,786 Cherokee Street Improvements / S00921 514 . 0,986,005 Chicano Park ADA Upgrades / S13003 202 . 2,502,354 Children's Pool Lifeguard Station / S00644 117 . 4,237,607 Chollas Building / S11025 366 . 2,2500,000 Chollas Lake Pk Playground Improvements / S14002 205 . 1,739,000 Cielo & Woodman Pump Station / S12012 367 932,000 . 7,261,718 Cily Facilities Improvements / ABT00001 454 5,264,086 160,694,868 Citywide Energy Improvements / ABT00003 100 . 2,2246 Coastal Erosion and Access / AGF00006 208 . 5,800,000 Coastal Erosion and Access / AGF00006 516 5,000,000 18,146,786 Convention Center Phase III Expansion / S12022 473 . 5,000,000 18,147,876 Convention Center Sails Pavilion / L15000 474 . 6,000 . 6,000 Conve	Catalina 12inch Cast Iron Mains / \$12008	365	867,184	12,964,352	
Cesar Solis Community Park / S00649 200	Central Ave Mini Park Ph II Skate Plaza / \$14010	198	-	846,950	
Charles Lewis III Memorial Park / S00673 201 4,437,796 Cherokee Street Improvements / S00921 514 0.1986,005 Chicano Park ADA Upgrades / S13003 202 2,502,324 Children's Pool Lifeguard Station / S00644 117 4,237,607 Chollas Building / S11025 366 2,2500,000 Chollas Lake Pk Playground Improvements / S14002 205 1,729,000 Cilejo & Woodman Pump Station / S12012 367 920,000 Cilywide Energy Improvements / ABT00001 454 5,264,086 160,694,886 Citywide Energy Improvements / ABT00003 100 522,246 Coast BIVd Walkway Improvements / S15001 207 450,000 Coast BIVd Walkway Improvements / S15001 208 5,000,000 18,746,786 Convertion Center Phase III Expansion / S1202 473 5,000,000 18,746,786 Convertion Center Phase III Expansion / S1202 473 5,000,000 193,100 Convertion Center Sails Pavilion / L15000 474 19,517,313 Convertion Center Sails Pavilion / L15000 209 193,100 Cooperative Traffic Signal Projects / AlL0003 <td>Central Avenue MP Acquisition/Development / S00992</td> <td>199</td> <td>-</td> <td>2,066,714</td>	Central Avenue MP Acquisition/Development / S00992	199	-	2,066,714	
Cherokee Street Improvements / 500921 514 . 1,986,005 Chicano Park ADA Upgrades / \$13003 202 . 2,502,334 Children's Pool Lifeguard Station / \$00644 117 . 2,500,000 Chollas Building / \$11025 366 . 2,500,000 Chollas Lake Pk Playground Improvements / \$14002 205 . 1,739,000 Chollas Lake Pk Playground Improvements / \$14002 367 932,000 17,261,118 City Facilities Improvements / ABT00001 454 5,264,086 5,264,086 160,694,868 Citywide Energy Improvements / ABT00003 100 5,224,086 5,202,246 Coast Bivd Walkway Improvements / \$15001 207 435,000 Coast Bivd Walkway Improvements / \$15001 207 435,000 Construction Center Steep Steep III Expansion / \$15002 516 5,000,000 18,746,786 Convention Center Phase III Expansion / \$15002 474 1 19,547,313 Convention Center Sails Pavilion / \$15000 474 1 19,547,313 Convention Center Sails Pavilion / \$11003 517 1 469,000 Coolidge Street Storm Drain / \$11003 518 </td <td>Cesar Solis Community Park / S00649</td> <td>200</td> <td>-</td> <td>16,800,000</td>	Cesar Solis Community Park / S00649	200	-	16,800,000	
Chicano Park ADA Upgrades / \$13003 202 - 2,502,354 Children's Pool Lifeguard Station / \$00644 117 - 4,237,607 Chollas Building / \$11025 366 - 22,500,000 Chollas Lake PR Playground Improvements / \$14002 205 - 1,739,000 Chollas Lake PR Playground Improvements / \$15001 367 932,000 7,261,718 City Facilities Improvements / ABT00001 454 5,264,086 160,694,868 City Wide Energy Improvements / ABT00003 100 - - 522,246 Coast Blwd Walkway Improvements / \$15001 207 - 435,000 Coast Blwd Walkway Improvements / \$15001 208 - 3,222,843 Concrete Streets / AlD00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / \$12022 473 - - 19,547,313 Convention Center Sails Pavilion / L15000 474 - - 19,547,313 Convention Center Sails Pavilion / \$11003 517 - 469,000 Coolidge Street Storm Drain / \$11003 518 -	Charles Lewis III Memorial Park / \$00673	201	-	4,437,796	
Children's Pool Lifeguard Station / S00644 117 4,237,607 Chollas Building / S11025 366 - 22,500,000 Chollas Lake Pk Playground Improvements / S14002 205 - 1,739,000 Cilo & Woodman Pump Station / S12012 367 932,000 7,261,718 City Facilities Improvements / ABT00001 454 5,264,086 160,694,868 City Facilities Improvements / ABT00003 100 - 522,246 Coast Blvd Walkway Improvements / S15001 207 - 435,000 Coast Blvd Walkway Improvements / S15001 208 - 3,222,843 Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / S12022 473 - 19,547,313 Convention Center Phase III Expansion / S12022 473 - 19,547,313 Convention Center Phase III Expansion / S12022 473 - 19,547,313 Convention Center Salis Pavilion / L15000 474 - 19,547,313 Convention Center Phase III Expansion / S10003 518 - 110,000 C	Cherokee Street Improvements / \$00921	514	-	1,986,005	
Chollas Building / S11025 366 22,500,000 Chollas Lake Pk Playground Improvements / S14002 205 - 1,739,000 Cielo & Woodman Pump Station / S12012 367 932,000 7,261,718 City Facilities Improvements / ABT00001 454 5,264,086 160,694,868 Citywide Energy Improvements / ABT00003 100 - 522,246 Coast Blvd Walkway Improvements / S15001 207 - 435,000 Coast Blvd Walkway Improvements / S15001 208 - 3,222,843 Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / S12022 473 - 517,182,728 Convention Center Phase III Expansion / S12022 473 - 19,547,313 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convention Center Phase III Expansion / S12022 473 - 19,547,313 Convention Center Sails Pavilitor / L15000 209 - 193,140 Coolidge Street Sorm Drain / S10000 368 - 489,000 Coolidge Str	Chicano Park ADA Upgrades / \$13003	202	-	2,502,354	
Chollas Lake Pk Playground Improvements / S14002 205 - 1,739,000 Cielo & Woodman Pump Station / S12012 367 932,000 7261,718 City Facilities Improvements / ABT00001 454 5,264,086 160,694,868 Citywide Energy Improvements / S170001 207 - 435,000 Coast Blw Walkway Improvements / S15001 207 - 435,000 Coastal Erosion and Access / AGF00006 516 5,000,000 187,46,786 Convention Center Phase III Expansion / S12022 473 - 517,82,728 Convention Center Phase III Expansion / S12022 473 - 195,47,313 Convention Center Palse III Expansion / S12022 473 - 195,47,313 Convention Center Phase III Expansion / S12022 473 - 195,47,313 Convention Center Sails Pavilion / L15000 474 - 195,47,313 Convention Center Sails Pavilion / L15000 209 - 193,460 Coolidge Street Storm Drain / S11003 517 - 469,000 Coording Storm Drain / S110000 368 - 10,700	Children's Pool Lifeguard Station / S00644	117	-	4,237,607	
Cielo & Woodman Pump Station / S12012 367 932,000 7,261,718 City Facilities Improvements / ABT00001 454 5,264,086 160,694,868 City Wide Energy Improvements / ABT00003 100 - 522,246 Coastal Erosion and Access / AGF00006 208 - 3,222,843 Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / S12022 473 - 517,182,728 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convert RB Medians-Asphalt to Concrete / L12000 209 - 193,160 Coolidge Street Storm Drain / S11003 517 469,000 Cooperative Traffic Signal Projects / AIL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 5,500 Crest Canyon Resource Management Plan / S10067 211 - 7,500 Crystal Pier Im	Chollas Building / S11025	366	-	22,500,000	
City Facilities Improvements / ABT00001 454 5.264,086 160,694,868 Citywide Energy Improvements / ABT00003 100 522,246 Coastal Blvd Walkway Improvements / \$15001 207 435,000 Coastal Erosion and Access / AGF00006 208 3,222,843 Concrete Streets / AlD00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / \$12022 473 517,182,728 Convention Center Sails Pavilion / L15000 474 19,547,313 Convention Center Sails Pavilion / L15000 209 193,140 Convention Signal Projects / AlL00003 517 469,000 Corporative Traffic Signal Projects / AlL00003 518 10,702 Corporative Traffic Signal Projects / AlL00003 518 10,702 Corysia Mountain Access Rd Rehabilitation / \$14001 210 25,000 Crest Canyon Neighborhood Park / \$15005 211 410,000 Crest Canyon Resource Management Plan / \$10067 212 55,000 Crystal Pier Improvements / \$11014 213 55,000 Dams and Reservoirs / ABK00001 369 5,500,000	Chollas Lake Pk Playground Improvements / \$14002	205	-	1,739,000	
Citywide Energy Improvements / ABT00003 100 522,246 Coast Blvd Walkway Improvements / \$15001 207 3,300 Coast Erosion and Access / AGF00006 208 5,000,000 3,222,843 Concrete Streets / AlD00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / \$12022 473 517,182,728 Convention Center Sails Pavilion / L15000 474 3 19,547,313 Convert RB Medians-Asphalt to Concrete / L12000 209 3 193,160 Coolidge Street Storm Drain / \$11003 517 3 469,000 Cooperative Traffic Signal Projects / AlL00003 518 3 110,702 Corrosion Control / AKA00001 368 3 498,943 Cowles Mountain Access Rd Rehabilitation / \$14001 210 2 5000 Crest Canyon Neighborhood Park / \$15005 211 3 1,250,000 Crest Canyon Resource Management Plan / \$10067 212 5 5,500,000 Crystal Pier Improvements / \$11014 213 5 1,250,000 Crystal Pier Improvements / \$10047 370 <	Cielo & Woodman Pump Station / \$12012	367	932,000	7,261,718	
Coast Blvd Walkway Improvements / \$15001 207 435,000 Coastal Erosion and Access / AGF00006 208 - 3,222,843 Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / \$12022 473 - 517,122,728 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convent RB Medians-Asphalt to Concrete / L12000 209 - 193,160 Coolidge Street Storm Drain / \$11003 517 - 469,000 Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / \$14001 210 - 25,000 Crest Canyon Neighborhood Park / \$15005 211 - 410,000 Crest Canyon Resource Management Plan / \$10067 212 - 75,000 Crystal Pier Improvements / \$11014 213 - 1,250,000 Crystal Pier Improvements / \$1007 371 - 7,950,000 Del Mar Heights East Segment / \$2017	City Facilities Improvements / ABT00001	454	5,264,086	160,694,868	
Coastal Erosion and Access / AGF00006 208 - 3,222,843 Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / S12022 473 - 517,182,728 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convert RB Medians-Asphalt to Concrete / L12000 209 - 193,160 Coolidge Street Storm Drain / S11003 517 - 469,000 Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crest Canyon Resource Management Plan / S10067 211 - - 75,000 Crest Canyon Resource Management Plan / S10067 211 - - 75,00	Citywide Energy Improvements / ABT00003	100	-	522,246	
Concrete Streets / AID00006 516 5,000,000 18,746,786 Convention Center Phase III Expansion / S12022 473 - 517,182,728 Convention Center Sails Pavilion / L15000 474 - 19,547,313 Convent RB Medians-Asphalt to Concrete / L12000 209 - 193,160 Coolidge Street Storm Drain / S11003 517 - 469,000 Cooperative Traffic Signal Projects / AIL00003 518 - 10,000 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crystal Pier Improvements / S11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Road Flashing Beacon / S00987 519 - 9,842,000 Del Mar Heights Road	Coast Blvd Walkway Improvements / S15001	207	-	435,000	
Convention Center Phase III Expansion / S12022 473 517,182,728 Convention Center Sails Pavilion / L15000 474 19,547,313 Convert RB Medians-Asphalt to Concrete / L12000 209 193,160 Coolidge Street Storm Drain / S11003 517 469,000 Cooperative Traffic Signal Projects / AlL00003 518 110,702 Corrosion Control / AKA00001 368 2498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 25,000 Crest Canyon Neighborhood Park / S15005 211 410,000 Crest Canyon Resource Management Plan / S10067 212 75,000 Crystal Pier Improvements / S11014 213 55,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Road Flashing Beacon / S00987 519 5500,000 8,895,404 Del Mar Heights Road Flashing Beacon / S00987 519 35,000 9,842,000 Del Mar Mesa N Hiking/Equestrian Trail / S00890 214 6 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00889 217 1 10,000 Del Mar M	Coastal Erosion and Access / AGF00006	208	-	3,222,843	
Convention Center Sails Pavilion / L15000 474 19,547,313 Convert RB Medians-Asphalt to Concrete / L12000 209 193,160 Coolidge Street Storm Drain / S11003 517 - 469,000 Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crystal Pier Improvements / S11014 213 - 125,000 Del Mar Heights Resource / Mark Medican / S00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Road Flashing Beacon / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00903 520 - 9,842,000 Del Mar Mesa Neitighborhood Park Ph II / S00890 214 - 161,000 Del Mar Mesa Neighborhood Park Ph II	Concrete Streets / AID00006	516	5,000,000	18,746,786	
Convert RB Medians-Asphalt to Concrete / L12000 209 - 193,160 Coolidge Street Storm Drain / S11003 517 - 469,000 Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crystal Pier Improvements / S11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Pipelline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 9,842,000 Del Mar Mesa Neights Pipelline Relocation / S00890 214 - 161,000 Del Mar Mesa Neights Road-4/6 Lanes / S00890 214 - 16,000 Del Mar Mesa	Convention Center Phase III Expansion / \$12022	473	-	517,182,728	
Coolidge Street Storm Drain / \$11003 517 469,000 Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / \$14001 210 - 25,000 Crest Canyon Neighborhood Park / \$15005 211 - 410,000 Crest Canyon Resource Management Plan / \$10067 212 - 75,000 Crystal Pier Improvements / \$11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / \$12017 370 - - Del Mar Heights Pipeline Relocation / \$00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Southern Multi-Use Trail / \$00889	Convention Center Sails Pavilion / L15000	474	-	19,547,313	
Cooperative Traffic Signal Projects / AlL00003 518 - 110,702 Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crystal Pier Improvements / S11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Pipeline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / S00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / S00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terra	Convert RB Medians-Asphalt to Concrete / L12000	209	-	193,160	
Corrosion Control / AKA00001 368 - 498,943 Cowles Mountain Access Rd Rehabilitation / S14001 210 - 25,000 Crest Canyon Neighborhood Park / S15005 211 - 410,000 Crest Canyon Resource Management Plan / S10067 212 - 75,000 Crystal Pier Improvements / S11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Pipeline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / S00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / S00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / S13023 216 - 2,060,354 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / S00858 521 - 5,088,194	Coolidge Street Storm Drain / S11003	517	-	469,000	
Cowles Mountain Access Rd Rehabilitation / \$14001 210 25,000 Crest Canyon Neighborhood Park / \$15005 211 - 410,000 Crest Canyon Resource Management Plan / \$10067 212 - 75,000 Crystal Pier Improvements / \$11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / \$12017 370 - - Del Mar Heights Pipeline Relocation / \$00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park	Cooperative Traffic Signal Projects / AlL00003	518	-	110,702	
Crest Canyon Neighborhood Park / \$15005 211 - 410,000 Crest Canyon Resource Management Plan / \$10067 212 - 75,000 Crystal Pier Improvements / \$11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / \$12017 370 - - Del Mar Heights Pipeline Relocation / \$00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101	Corrosion Control / AKA00001	368	-	498,943	
Crest Canyon Resource Management Plan / \$10067 212 - 75,000 Crystal Pier Improvements / \$11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / \$12017 370 - - Del Mar Heights Pipeline Relocation / \$00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park	Cowles Mountain Access Rd Rehabilitation / S14001	210	-	25,000	
Crystal Pier Improvements / S11014 213 - 1,250,000 Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Pipeline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / S00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / S00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / S13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Dra	Crest Canyon Neighborhood Park / S15005	211	-	410,000	
Dams and Reservoirs / ABK00001 369 5,500,000 8,895,404 Del Mar Heights East Segment / S12017 370 - - Del Mar Heights Pipeline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / S00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / S00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / S13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090 <	Crest Canyon Resource Management Plan / S10067	212	-	75,000	
Del Mar Heights East Segment / \$12017 370 - - Del Mar Heights Pipeline Relocation / \$00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Crystal Pier Improvements / S11014	213	-	1,250,000	
Del Mar Heights Pipeline Relocation / S00070 371 - 7,950,000 Del Mar Heights Road Flashing Beacon / S00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / S00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / S00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / S13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Dams and Reservoirs / ABK00001	369	5,500,000	8,895,404	
Del Mar Heights Road Flashing Beacon / \$00987 519 - 35,000 Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Heights East Segment / S12017	370	-	-	
Del Mar Heights Road-4/6 Lanes / \$00903 520 - 9,842,000 Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Heights Pipeline Relocation / \$00070	371	-	7,950,000	
Del Mar Mesa Central Multi Use Trail / \$00890 214 - 161,000 Del Mar Mesa N Hiking/Equestrian Trail / \$00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Heights Road Flashing Beacon / \$00987	519	-	35,000	
Del Mar Mesa N Hiking/Equestrian Trail / S00892 215 - 560,344 Del Mar Mesa Neighborhood Park Ph II / S13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - 5,088,194 Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Heights Road-4/6 Lanes / S00903	520	-	9,842,000	
Del Mar Mesa Neighborhood Park Ph II / \$13023 216 - 2,060,354 Del Mar Mesa Southern Multi-Use Trail / \$00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 Del Sol Boulevard-Central / \$00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / \$00636 219 - 8,100,101 Dennery Road East / \$10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Mesa Central Multi Use Trail / \$00890	214	-	161,000	
Del Mar Mesa Southern Multi-Use Trail / S00889 217 - 110,300 Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Mesa N Hiking/Equestrian Trail / \$00892	215	-	560,344	
Del Mar Terrace Street Improvements / L14003 218 - - Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Mesa Neighborhood Park Ph II / \$13023	216	-	2,060,354	
Del Sol Boulevard-Central / S00858 521 - 5,088,194 Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Mesa Southern Multi-Use Trail / S00889	217	-	110,300	
Dennery Ranch Neighborhood Park / S00636 219 - 8,100,101 Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Mar Terrace Street Improvements / L14003	218	-	-	
Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090	Del Sol Boulevard-Central / S00858	521	-	5,088,194	
Dennery Road East / S10018 522 - 825,000 Doyle Park Community Park ADA Upgrades / S15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090			-		
Doyle Park Community Park ADA Upgrades / \$15037 220 20,402 420,402 Drainage Projects / ACA00001 523 1,675,000 257,249,090			-		
Drainage Projects / ACA00001 523 1,675,000 257,249,090	•		20,402		
	• • • • • • • • • • • • • • • • • • • •	523			
		372			

Table 2: Projects by Project			
Project Name	Page No.	FY2016 Adopted	Project Total
EB Scripps Pk Comfort Station Replacement / S15035	221	35,379	985,379
EMTS Boat Dock and Steam Line Relocation / \$00319	373	-	2,018,535
East Mission Gorge Force Main Rehab / \$00326	374	-	441,835
Egger/South Bay Community Park ADA Improvements / \$15031	224	-	2,439,886
El Cajon Blvd Streetscape Improvements / S00826	225	50,000	2,479,800
El Camino Real to ViaDeLaValle (1/2 mile) / \$00856	525	-	33,024,434
El Camino Real/SR 56 Bike Path Connector / \$00981	526	-	545,340
El Cuervo Adobe Improvements / S14006	226	-	250,000
El Monte Pipeline No 2 / \$10008	375	-	2,748,000
Enterprise Radio/Phone Logger / \$15025	340	-	1,697,882
Environmental Services Operations Yard Improvement / AFA00003	101	-	8,076
Evans Pond Reclaimed Water Pipeline Inst / \$13010	228	-	262,467
Fairbrook Neighborhood Park Development / S01083	229	41,004	3,453,080
Fire Station Major Component Replacement Rehab / ABC00001	119	-	1,261
Fire Station No. 05 - Hillcrest / S00788	121	-	9,161,923
Fire Station No. 07 - Barrio Logan / S15013	122	-	12,000,000
Fire Station No. 08 - Mission Hills / S10029	123	-	863,500
Fire Station No. 15 - Ocean Beach Expansion / \$13011	124	100,000	565,000
Fire Station No. 17 - Mid-City / S00783	125	-	12,028,624
Fire Station No. 22 - Point Loma / S00787	126	-	6,453,161
Fire Station No. 38 - Mira Mesa Remodel / \$10006	127	-	930,000
Fire Station No. 45 - E Mission Valley / S00688	128	-	10,838,692
Fire Station No. 48 - Black Mountain Ranch / S15015	129	-	11,780,000
Fire Station No. 49 - Otay Mesa / S00784	130	-	8,400,000
Fire Station No. 50 - North University City / \$13021	131	5,000,000	14,000,000
Fire Station No. 51 - Skyline Hills / S14017	132	-	12,000,000
Fire-Rescue Air Operations Facility / \$15012	134	1,023,081	12,500,000
Five Points Neighborhood Pedestrian Impr / S00988	528	-	475,000
Fleet Services Elect & Fac Improvements / L14002	455	-	713,000
Freeway Relocation / AKB00002	376	-	3,528,243
Future Waste Mgmt Disposal & Pro Fac / S01088	102	-	13,626,920
Gamma Street Mini-Park ADA Improvements / \$15032	231	-	1,751,348
Genesee Avenue Widen I-5 Crossing / S00839	531	-	22,587,667
Genesee Avenue-Nobel Dr to SR 52 / \$00852	532	-	24,301,700
Georgia Street Bridge Improvements / S00863	533	-	13,485,042
Golf Course Drive Improvements / S15040	232	9,023	2,000,000
Gonzales Canyon Resource Management Plan / \$10068	233	-	60,000
Groundwater Asset Development Program / ABM00001	377	-	3,315,041
Guard Rails / AIE00002	534	-	2,929,667
Harbor Drive Pipelines Replacement / S12028	378	-	10,836,398
Hayes Ave Storm Drain / S11002	535	-	555,000
Hickman Fields Athletic Area / S00751	234	-	1,991,584
Hidden Trails Neighborhood Park / S00995	235	-	6,736,804

Page Evante					
Project Name	No.	FY2016 Adopted	Project Total		
Hiking & Equestrian Trail NP #10 / S00722	236	-	620,600		
Home Avenue Fire Station / S14018	135	-	12,000,000		
I5 to SR56 Freeway Connectors / S00707	538	-	9,264,000		
I5/SR56 Fiberoptic Relocation / \$00708	539	-	197,104		
Install T/S Interconnect Systems / AIL00002	540	1,349,521	6,523,566		
Installation of City Owned Street Lights / AIH00001	541	1,000,000	9,064,381		
Instrumentation and Control / AKB00007	380	500,000	3,000,000		
Interstate 5 Underpass-Bikeway/Ped Conn / \$00982	542	-	1,651,010		
Juan Street Concrete Street / S00602	543	-	7,229,843		
Junipero Serra Museum ADA Improvements / \$15034	237	500,000	1,500,000		
Keiller Neighborhood Park ADA Improvements / \$15030	238	-	764,000		
Kensington/Normal Heights Library / S00795	152	75,000	2,346,530		
La Jolla Cove Lifeguard Station / \$00792	136	-	1,634,627		
La Jolla Mesa Drive Sidewalk / S00928	545	-	826,000		
La Jolla Scenic Drive 16inch Main / \$12009	381	3,927,505	9,079,098		
La Jolla View Reservoir / \$15027	382	150,000	16,300,000		
La Media Road Improvements / \$15018	548	-	39,147,800		
Large Diameter Water Transmission PPL / AKA00003	383	10,404,555	35,808,243		
Larsen Field ADA Improvements Phase II / \$13004	241	2,543	1,691,718		
Library Collection Conversion to RFID / \$12000	153	-	700,000		
Linda Vista Skate Park / \$15008	242	1,999	3,058,985		
Linda Vista/Genesee Intersection Improve / \$00907	550	-	888,000		
Lindbergh Field 16" CI Main Replacement / \$10055	384	-	3,357,779		
Little McGonigle Ranch Road Pipeline / \$00069	385	-	5,257,000		
Lower Otay Outlet Tower / \$12018	386	-	5,555,384		
Lower Otay Reservoir Emer Outlet Improve / \$00044	387	300,000	2,600,000		
MBC Biosolids Storage Silos / S00322	388	-	9,047,838		
MBC Dewatering Centrifuges Replacement / \$00339	389	-	12,122,443		
MBC Odor Control Facility Upgrades / \$00323	390	415,612	6,615,612		
MOC Complex Solar Project / \$14022	391	-	2,675,000		
MTRP Equestrian & Multi Use Staging Area AdminBldg / \$14016	245	-	3,351,000		
Martin Luther King Jr. Promenade / \$13020	247	-	1,230,000		
McKinley Elementary School JU Improvemts / \$12001	248	-	179,500		
Median Installation / AIG00001	553	-	1,650,695		
Memorial Community Building Clearance Activity / \$15039	250	-	650,000		
Metro Facilities Control Systems Upgrade / L10000	392	-	3,725,175		
Metro Treatment Plants / ABO00001	393	4,000,000	17,577,295		
Metropolitan System Pump Stations / ABP00002	394	-	16,536,785		
Metropolitan Waste Water Department Trunk Sewers / AJB00001	395	-	35,310,712		
Midway Street Bluff Repair / \$12005	554	-	320,883		
Minor Bike Facilities / AIA00001	555	-	3,901,500		
Minor Improvements to Landfills / AFA00001	103	-	1,634,975		
Mira Mesa CP - Exp & Aquatic Complex / S00667	252	7,590,638	28,453,694		

Project Name Page No. FY2016 Adopted Adopted Adopted Project Total Miramar Clearwell Improvements / \$11024 396 2,192,000 111,303,000 Miramar Landfill Greenery Expansion / \$00975 104 - 397,858 Miramar Road-I-805 Easterly Ramps / \$00880 556 - 6,548,073 Mission Bay Athletic Area Comfort Station Mod / \$10021 253 - 1,029,057 Mission Bay GC Practice Ctr Bldg Improve / \$01090 254 - 1,400,000 Mission Bay GC Renovation/Reconstruction / \$11010 255 - 2,960,000 Mission Bay Improvements / AEA00003 256 - 1,367,243 Mission Beach Boardwalk Bulkhead / \$00726 557 6,296,250 45,819,965 Mission Beach Brdwalk Bulkhead / \$00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead / \$00726 558 - 9,857,000 Mission Hills Historic Street Lighting / \$11008 258 - 36,7486 Mission Trails RP Cowles Mountain Trail / \$10065 259 - 400,000 Mission Trails RP Master Plan Update / \$01014 260 <t< th=""></t<>
Miramar Landfill Greenery Expansion / S00975 104 - 397,858 Miramar Road-I-805 Easterly Ramps / S00880 556 - 6,548,073 Mission Bay Athletic Area Comfort Station Mod / S10021 253 - 1,029,057 Mission Bay GC Practice Ctr Bldg Improve / S01090 254 - 1,400,000 Mission Bay GC Renovation/Reconstruction / S11010 255 - 2,960,000 Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008
Miramar Road-I-805 Easterly Ramps / S00880 556 - 6,548,073 Mission Bay Athletic Area Comfort Station Mod / S10021 253 - 1,029,057 Mission Bay GC Practice Ctr Bldg Improve / S01090 254 - 1,400,000 Mission Bay GC Renovation/Reconstruction / S11010 255 - 2,960,000 Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398
Mission Bay Athletic Area Comfort Station Mod / \$10021 253 - 1,029,057 Mission Bay GC Practice Ctr Bldg Improve / \$01090 254 - 1,400,000 Mission Bay GC Renovation/Reconstruction / \$11010 255 - 2,960,000 Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / \$00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / \$11008 258 - 367,486 Mission Hills-Hillcrest Library / \$13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / \$10065 259 - 400,000 Mission Trails RP Master Plan Update / \$01014 260 - 884,829 Mission Trails RP Trail Realignments / \$10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / \$00734 559 - 160,300 Mohnike Adobe and Barn Restoration / \$13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / \$11026 398 - 30,535,000
Mission Bay GC Practice Ctr Bldg Improve / S01090 254 - 1,400,000 Mission Bay GC Renovation/Reconstruction / S11010 255 - 2,960,000 Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Bay GC Renovation/Reconstruction / S11010 255 - 2,960,000 Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Bay Golf Course / AEA00003 256 - 1,367,243 Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Bay Improvements / AGF00004 257 6,296,250 45,819,965 Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Beach Boardwalk Bulkhead / S00726 557 - 4,432,102 Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Beach Brdwalk Bulkhead Phased / L14004 558 - 9,857,000 Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Hills Historic Street Lighting / S11008 258 - 367,486 Mission Hills-Hillcrest Library / S13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / S10065 259 - 400,000 Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Hills-Hillcrest Library / \$13022 154 70,000 17,847,523 Mission Trails RP Cowles Mountain Trail / \$10065 259 - 400,000 Mission Trails RP Master Plan Update / \$01014 260 - 884,829 Mission Trails RP Trail Realignments / \$10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / \$00734 559 - 160,300 Mohnike Adobe and Barn Restoration / \$13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / \$11026 398 - 30,535,000
Mission Trails RP Cowles Mountain Trail / \$10065 259 - 400,000 Mission Trails RP Master Plan Update / \$01014 260 - 884,829 Mission Trails RP Trail Realignments / \$10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / \$00734 559 - 160,300 Mohnike Adobe and Barn Restoration / \$13008 262 1,950,000 Montezuma/Mid-City Pipeline Phase II / \$11026 398 - 30,535,000
Mission Trails RP Master Plan Update / S01014 260 - 884,829 Mission Trails RP Trail Realignments / S10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mission Trails RP Trail Realignments / \$10066 261 - 215,000 Mission Trails RP/Mission Bay Bike Path / \$00734 559 - 160,300 Mohnike Adobe and Barn Restoration / \$13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / \$11026 398 - 30,535,000
Mission Trails RP/Mission Bay Bike Path / S00734 559 - 160,300 Mohnike Adobe and Barn Restoration / S13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Mohnike Adobe and Barn Restoration / \$13008 262 1,950,000 2,550,000 Montezuma/Mid-City Pipeline Phase II / \$11026 398 - 30,535,000
Montezuma/Mid-City Pipeline Phase II / S11026 398 - 30,535,000
Montgomery Academy III Improvements / S00073 263 1.001.000
Montgomery / readenly 00 improvements / 000013 200 - 1,091,000
Montgomery Field / AAA00001 92 - 10,159,184
Morena Reservoir Outlet Tower Upgrade / \$00041 399 - 16,200,000
Mountain View NP Area Upgrades / \$11019 264 - 1,638,086
Multiple Species Conservation / S01076 265 - 232,010
Museum of Man Roof Replacement / S11101 266 - 2,114,870
NCWRP Sludge Pump Station Upgrade / \$00309 400 250,000 1,207,096
NTC Aquatic Center / \$10000 - 1,486,726
New 16" Water Mains (U-3) / RD15003 401 - 1,225,000
New Walkways / AlK00001 563 - 9,692,488
North City Reclamation System / AHC00002 402 - 4,530,346
North Pacific Beach Lifeguard Station / \$10119 139 - 6,923,347
North Park Mini Park & Streetscape Improvements / \$10050 269 - 2,537,949
North Park/Main St Sidewalk Improvements / \$10040 270 10,000 385,000
Old Otay Mesa Road-Westerly / \$00870 564 - 17,479,671
Olive Grove Community Park / \$15028 272 - 2,598,384
Olive St Park Acquisition/Development / \$10051 273 - 2,201,585
Open Space Improvements / AGG00001 274 - 2,372,253
Otay 1st/2nd PPL Abandon E of Highland / \$11027 403 - 6,583,390
Otay 1st/2nd PPL West of Highland Avenue / \$12016 404 1,250,000 29,440,500
Otay Mesa Truck Route Phase 4 / S11060 565 4,450,000 19,150,000
Otay Second Pipeline Relocation-PA / \$15016 405 - 1,634,092
Otay WTP Concrete Work / \$11059 406 - 2,751,306
PS 84 Upgrade & PS 62 Abandon / \$00308 408 - 10,320,400
PS2 Power Reliability & Surge Protection / S00312 410 9,140,000 43,000,000

Table 2: Projects by Project Status					
Project Name	Page No.	FY2016 Adopted	Project Total		
PURE Water Program / ALA00001	411	18,693,478	1,552,728,047		
Pacific Beach Curb Ramp Barrier Removal / \$11048	566	196,000	246,000		
Pacific Beach Pipeline South (W) / S12015	412	4,093,000	22,016,758		
Pacific Highlands Ranch Branch Library / S14023	157	-	19,324,000		
Pacific Highlands Ranch Hiking & Biking / RD12003	276	-	7,169,906		
Pacific Highlands Traffic Signals / S01062	567	-	2,400,000		
Pacific Hwy Curb Ramp Barrier Removal / \$11045	568	-	450,000		
Palm Avenue Interstate 805 Interchange / \$00869	569	-	7,368,663		
Palm Avenue Roadway Improvements / S00913	570	-	4,617,209		
Park de la Cruz Neighborhood Park Improvements / \$15003	278	-	4,850,000		
Pipeline Rehabilitation / AJA00002	413	47,745,627	216,360,898		
Point Loma Grit Processing Improvements / S00315	414	1,000,000	37,095,037		
Police 911 Call Manager / \$15024	341	-	1,230,275		
Police HQs CoGeneration Repower Project / \$10131	342	-	983,085		
Police Range Refurbishment / S10118	343	-	8,975,812		
Pomerado Median Improve-N of R Bernardo / \$10035	279	-	899,840		
Pressure Reduction Facility Upgrades / AKA00002	415	250,000	350,000		
Public Safety Training Institute / S00816	344	-	505,000		
Pump Station 64,65, Penasquitos, E Mission Gorge / ABP00003	416	-	6,564,099		
Pump Station Restorations / ABP00001	417	1,900,000	17,431,027		
QUALCOMM Stadium / ABG00001	465	-	5,666,720		
Rancho Mission Neighborhood Park Play Area Upgrade / \$15004	282	983	1,271,983		
Rancho Penasquitos Towne Centre Park Imp / \$12003	284	-	175,000		
Reclaimed Water Extension / AHC00001	418	-	159,125		
Reclaimed Water Retrofit / AHC00003	419	-	250,002		
Recycled Water System Upgrades / \$10010	420	-	2,350,000		
Recycled Water Systems Upgrades / AHC00004	421	-	337,422		
Recycled Water Tank Modifications / \$12014	422	408,016	1,400,000		
Regents Rd Widening-Genesee to Executive / \$00881	572	-	6,103,000		
Regents Road Bridge / \$00729	573	-	31,554,476		
Regional Park Improvements / AGF00005	285	-	462,733		
Replace Obsolete T/S Controllers / AlL00010	574	-	90,720		
Resource-Based Open Space Parks / AGE00001	286	1,353,152	3,411,152		
Resurfacing of City Streets / AID00005	575	-	448,086,301		
Riviera Del Sol Neighborhood Park / \$00999	287	-	6,924,640		
Rolando Joint Use Facility Development / S15029	288	-	2,296,399		
Rolling Hills Neighborhood Park ADA Upgrades / \$15021	289	-	400,000		
Roof Replacement / ABT00002	456	-	138,983		
Rose & Tecolote Creeks Water Quality Improvements / ACC00002	576	-	1,085,119		
SBWR Plant Demineralization / \$00310	423	-	5,973,695		
SD River Dredging Qualcomm Way to SR163 / \$00606	290	-	1,089,000		
SDFD Station Alerting / L12002	141	-	4,400,000		
SR 163/Clairemont Mesa Blvd Interchange / \$00905	579	-	17,421,200		

Project Name	Page No.	FY2016 Adopted	Project Total
SR 163/Friars Road / S00851	580	12,450,000	122,089,351
SR94/Euclid Av Interchange Phase 2 / S14009	581	-	3,794,800
Salk Neighborhood Park & Joint Use Devel / \$14007	291	<u>-</u>	5,284,658
San Carlos Branch Library / S00800	160	140,000	20,598,001
San Diego River Improvements / S01012	292	-	1,000,000
San Ysidro Branch Library / S00802	162	3,876,000	12,186,000
San Ysidro Community Park ADA Improvements / S15033	294	-	2,993,506
School Traffic Safety Improvements / AIK00002	585	-	1,455,336
Scripps Ranch Pump Station / \$12019	424	-	12,014,000
Sea World Dr/I5 Interchange Improvement / \$00888	586	-	120,163,109
Seismic Upgrades / AKB00004	425	-	7,133,944
Sewer CIP Emergency Reserve / S00342	426	-	5,000,000
Sewer Main Replacements / AJA00001	427	42,000,000	427,190,215
Sidewalk Repair and Reconstruction / AlK00003	587	3,600,000	11,198,913
Silver Wing NP Sports Field/Lighting / S11051	295	27,843	1,228,452
Skyline Hills Community Park ADA Improve / S15038	298	257,624	467,885
Skyline Hills FS Land Acquisition / S00687	142	· -	1,518,176
Skyline Hills Library / S00692	164	-	13,754,252
Sorrento Valley Rd & I5 Interchange / S00914	588	-	3,752,237
South Chollas Landfill / S00776	105	-	1,776,000
South Chollas Landfill Improvements / S00684	106	-	15,828,624
South Metro Sewer Rehabilitation Ph 3B / \$00317	428	-	9,214,957
South Mission Beach Lifeguard Station / \$00791	143	-	6,762,126
Southcrest Trails 252 Corr Park Imp-Ph2 / S01071	300	-	350,000
Stadium Reconstruction / S16025	466	=	2,100,000
Standpipe and Reservoir Rehabilitations / ABL00001	430	2,088,248	26,791,943
State Route 56 Bike Interchanges / \$00955	590	-	9,147,503
State Route 56 Freeway Expansion / RD14000	591	=	152,000,000
Streamview Drive Improvements / \$00864	592	-	3,275,000
Street Light Circuit Upgrades / AIH00002	593	2,700,000	39,365,371
Sunset Cliffs Natural Pk Hillside Imp Presrv / \$10091	301	-	4,195,594
Sunset Cliffs Park Drainage Improvements / L14005	302	1,000,000	2,456,000
Switzer Canyon Bridge Enhancement Prog / S10054	303	5,000	275,000
Taft Joint Use Facility Development / S15026	304	-	3,354,600
Talmadge Decorative SL Restoration / S00978	305	-	366,800
Talmadge Historic Gates / L12001	306	15,000	363,726
Tecolote Canyon Trunk Sewer Improvement / \$15020	431	30,000	15,355,230
Tierrasanta (Via Dominique) Pump Station / \$12040	432	7,050,000	14,647,303
Tierrasanta - Median Conversion / L14001	310	-	250,000
Tierrasanta CP Sports Field Lighting / S11011	311	-	1,050,876
Tierrasanta Library Expansion / S15011	165	170,000	775,000
Torrey Highlands Community ID & Enhance / S11009	312	-	325,000
Torrey Highlands Park Play Area Upgrades / \$11020	313		940,377

Table 2: Projects by Project Status				
Project Name	Page No.	FY2016 Adopted	Project Total	
Torrey Highlands Trail System / RD12002	314	-	667,834	
Torrey Hills NP Development / \$13007	315	=	1,000,000	
Torrey Hills SDG&E Easement Enhancement / \$11006	316	-	441,000	
Torrey Meadows Drive Overcrossing / \$10015	597	-	9,115,000	
Torrey Meadows NP South / \$00651	317	=	7,922,755	
Torrey Pines Golf Course / AEA00001	318	-	1,467,123	
Torrey Pines N. Golf Course-Improvements / S14019	319	-	14,170,000	
Torrey Pines Road Improvement Phase 2 / S15023	599	-	1,500,000	
Torrey Pines Road Slope Restoration / \$00877	600	-	3,686,220	
Traffic Calming / AIL00001	601	100,000	7,910,155	
Traffic Signals - Citywide / AlL00004	602	220,000	5,740,440	
Traffic Signals Modification / AlL00005	603	101,000	10,228,190	
Trail for All People / \$13001	320	-	511,000	
Triple Pipe Crossing Dennery Road / S10017	604	-	750,000	
Tubman Charter School JU Improvements / \$13000	321	-	2,735,040	
Underground Tank Program / AFA00002	107	-	407,565	
University Ave Pipeline Replacement / S11021	433	9,858,396	25,900,000	
University Avenue Mobility / S00915	605	-	5,780,000	
University Village Park Tot Lot / \$13005	322	-	475,253	
Unscheduled Projects / AJA00003	434	2,600,000	12,119,584	
Upas St Pipeline Replacement / S11022	435	3,000,000	31,296,326	
Utilities Undergrounding Program / AID00001	606	5,000,000	103,248,276	
Valencia Park Acquisition & Development / S11103	323	8,449	1,315,810	
Via de la Valle Widening / RD11001	607	-	1,002,749	
W Mission Bay Dr Bridge Over SD River / \$00871	609	-	126,153,823	
Wagenheim Joint Use Facility / S15007	324	-	5,087,168	
Water & Sewer Group Job 816 (W) / S13015	436	3,608,375	12,243,375	
Water CIP Emergency Reserve / S00048	437	-	5,000,000	
Water Department Security Upgrades / \$00050	438	500,000	15,724,930	
Water Main Replacements / AKB00003	440	45,966,097	362,326,520	
Water Pump Station Restoration / ABJ00001	441	3,125,040	19,990,200	
Water Treatment Plants / ABI00001	442	615,940	5,801,171	
Watershed CIP / ACC00001	610	4,380,361	51,402,496	
Webster Neighborhood Identification Sign / \$14005	325	-	40,000	
Wegeforth Elementary School Joint Use / S00764	326	-	3,295,000	
West Maple Canyon MP / \$00760	328	292,630	1,037,630	
West Miramar Landfill - Phase 2 / S00774	108	-	3,060,000	
West Miramar Refuse Disposal Fac Ph 2 / S01074	109	-	39,112,334	
Westerly Extension of Hazard Center Dr / RD10001	612	-	1,000,000	
Wet Weather Storage Facility / S00314	443	-	7,272,127	
Wightman Street Neighborhood Park / \$00767	329	-	3,480,779	
Total Continuing		\$ 328,653,598 \$	6,901,543,716	

Project Name	Page No.	FY2016 Adopted	Project Total
Warranty			
38th Street Improvements / S00930	490 \$	- \$	1,480,000
43rd St fr Logan to I805 St Widening / S00845	491	-	8,948,223
Aldine & Fairmount Dr Slope Restoration / S00865	492	-	4,499,546
Avenida de la Playa Infrastructure-SD / \$13018	494	-	5,962,508
Azalea Park Neighborhood Identification / \$00699	495	-	381,002
Balboa Terrace Trunk Sewer / \$12035	362	-	10,073,768
Bay Terraces Parkside Greenbelt Lighting / \$14008	189	-	82,312
Bayshore Bikeway / \$00944	497	30,000	5,612,775
Bear Drive Retaining Wall / \$10093	498	-	692,655
CAB Fire Sprinkler Retrofit Project / S00819	453	-	4,473,000
Cabrillo Heights NP Improvements / S00763	191	-	678,000
Camino Del Sur (Bernardo Lks/Lone Quail) / RD11000	501	-	50,000
Carmel Val Rd-Del Mar Hts-Lopelia Mdws / \$00906	507	-	7,205,000
Carmel Valley Road Enhancement Project / S00859	511	-	9,094,641
Carroll Cyn Rd/Sorrento Valley Rd Dist 1 / S00841	513	-	21,058,000
City Heights Square Mini-Park / S01070	206	-	931,500
El Camino Real Widening / S00916	524	-	100,000
Euclid Avenue & Home Improvements / S00886	527	-	1,012,740
Famosa Slough Salt Marsh Creation / \$00605	230	<u>-</u>	353,000
Florence Griffith Joyner Elementary SR2S / S10061	529	-	1,292,073
Florida Drive Median Improvements / S11057	530	-	1,101,617
Harbor Drive Trunk Sewer Replacement / S00336	379	-	12,398,748
Hillery Drive Improvements / S11064	536	-	2,500,000
Holly Dr. Street Improvements / S11033	537	-	2,075,000
La Jolla Ecological Reserve Area of ASBS / S00607	544	_	2,735,442
La Jolla Shores Lifeguard Station / S00790	137	_	3,545,142
La Jolla Village Drive and Regents Road / S00867	546	_	1,370,000
La Jolla Village Drive-I-805 Ramps / S00857	547	_	23,974,536
Laurel Street Bridge over SR 163 / S00939	549	_	1,220,000
Manhassett Dr Storm Drain System Upgrade / S11005	551	_	385,000
Memorial Pool Improvements / S00970	251	_	4,161,000
Mission Beach Lifeguard Station / \$00793	138	_	864,400
Montezuma Trunk Sewer / S00332	397	_	6,272,464
N Harbor Dr Navy Estuary Seismic Retrofit / \$00728	560	_	17,584,481
N Torrey Pines Rd Bridge/ Los Penasquitos / S00935	561	_	13,980,652
N Torrey Pines Roadway/Median Enhance / \$00868	562		4,747,000
North Ocean Beach Gateway Ph II / \$12041	268	-	450,000
Old Mission Dam Preservation / S00611	271	-	1,577,336
Otay Valley RP Beyer Blvd Staging Area / S00638	275	-	2,500,396
Otay WTP Upgrade & Expansion / S00030	275 407	-	26,808,247
PS Upgrades Group 1 North County / \$00303	407	-	16,116,827
		-	
Palisades Park Comfort Station Replace / S10026	277	-	762,712

Table 2: Projects by Project			
Project Name	Page No.	FY2016 Adopted	Project Total
Poway Road Bicycle Path - Class I / S00943	571	-	2,580,000
Rancho Bernardo CP Sports Field Lights / S11012	280	-	870,000
Rancho Encantada Park #2 / S00652	281	-	2,693,000
Rancho Penasquitos Skate Park / \$12002	283	-	399,705
Rose Creek Bikeway / S00946	577	-	5,567,948
Rosecrans Street Corridor Improvements / S00830	578	-	1,448,325
San Diego New Central Library / S00799	161	-	187,351,076
San Diego River Multi-Use Path / \$00958	582	-	1,779,000
San Remo Way Storm Drain / S11004	583	-	305,000
San Ysidro Athletic Area/Larsen Fld Lght / S11013	293	-	1,041,300
Saturn Blvd Roadway Improvements / \$11028	584	=	1,113,855
Solana Ranch Park / \$00994	299	=	7,095,000
South Mission Valley Trunk Sewer / \$00302	429	=	15,801,938
State Route 15 Bikeway Study / S00731	589	=	1,773,683
Talbot Street Slope Restoration / S00609	594	-	3,672,435
Talmadge Street Improvements / \$00820	307	-	281,357
Talmadge Streetscape & Lighting Zone 1E / S00976	308	-	622,923
Talmadge Streetscape & Lighting Zone 2W / S00977	309	-	54,486
Ted Williams Pkwy Bridge/Shoal Creek Dr / S00941	595	-	4,919,547
Texas St fr Cam Del Rio S to El Caj Blvd / RD13000	596	-	725,560
Torrey Pines Improvements Phase I / S00613	598	-	900,000
Village Loop Road / S00919	608	=	2,880,000
Water Group 787 / S11108	439	=	7,888,421
Welcome to Rancho Bernardo Signs / \$10036	327	=	70,367
West San Ysidro Blvd Streetscape / S00822	611	-	587,981
Total Warranty		\$ 30,000 \$	483,534,649
Underfunded			
Balboa Branch Library / S00808	151	\$ - \$	262,289
Beyer Park Development / S00752	190	200,000	11,888,000
Chollas Community Park / S00654	204	-	30,175,562
Coastal Rail Trail / S00951	515	-	21,905,818
Fire Station No. 54 - Paradise Hills / S00785	133	-	11,095,000
Kumeyaay Lakes Berm Restoration and Dredg / S00655	240	-	10,000,000
North Park Library / S00798	155	-	14,053,598
Ocean Beach Branch Library / S00806	156	-	8,011,360
Ocean Beach Lifeguard Station / S10121	140	-	4,560,000
Paradise Hills Library / S00810	158	-	8,939,533
Rancho Bernardo Library / S00812	159	-	3,504,700
Scripps Miramar Ranch Library / S00811	163	-	1,126,000
Sixth Avenue Playground Improvements / S00616	296	-	2,000,000
Total Underfunded		\$ 200,000 \$	127,521,859