

Capital Improvements Program

Fiscal Year 2016 Proposed Budget Summary

The Fiscal Year 2016 Proposed Capital Improvements Program (CIP) Budget is \$338.3 million. This Proposed budget allocates existing funds and anticipated revenues to both new and continuing projects in the City's \$7.77 billion multi-year CIP. The Proposed allocation of funds is based upon an analysis of available funding sources as well as a review of project needs and priorities. The City's CIP needs often outweigh available resources; therefore, the Proposed CIP budget is constrained by the availability of funds. The Fiscal Year 2016 Proposed CIP Budget, as summarized in **Table 1** below, is funded by a variety of sources, including, but not limited to, water and sewer enterprise funds, TransNet, development impact fees (DIF), and facilities benefit assessments (FBA). Further details on all funding sources and the specific projects included in the Fiscal Year 2016 Proposed CIP Budget can be found later in this section, beginning on page 7.

Table 1: Fiscal Year 2016 Proposed CIP Budget

Funding Source	FY2016 Proposed Budget	Percent of Total CIP Budget
Bus Stop Capital Improvement Fund	\$ 60,000	0.02%
Development Impact Fees	17,831,000	5.27%
Environmental Growth Funds	3,284,250	0.97%
Facilities Benefit Assessments	12,566,887	3.72%
Gas Tax Fund	5,000,000	1.48%
General Fund	29,329,579	8.67%
Maintenance Assessment Districts	125,000	0.04%
Mission Bay Improvements Fund	6,296,250	1.86%
OneSD/ERP Funding	5,116,800	1.51%
Regional Park Improvements Fund	2,500,000	0.74%
Sewer Funds	113,290,243	33.49%
TransNet Funds	18,829,521	5.57%
Utilities Undergrounding Program Fund	5,000,000	1.48%
Water Fund	119,042,027	35.19%
Grand Total	\$ 338,271,557	

An additional \$192.0 million of funding is anticipated to be received during Fiscal Year 2016. This anticipated funding is not included in the Proposed budget amount of \$338.3 million because the funding sources either require additional City Council approval, such as debt financing and grants, or the funding sources are more tentative and staff will request City Council approval to appropriate when the funds have been received. Anticipated funding includes a variety of funding such as donations, grants, developer funding, and facilities benefit assessments, as well as bond proceeds from the infrastructure capital financing for \$120.0 million previously authorized by the City Council and anticipated to be available in Fiscal Year 2015.

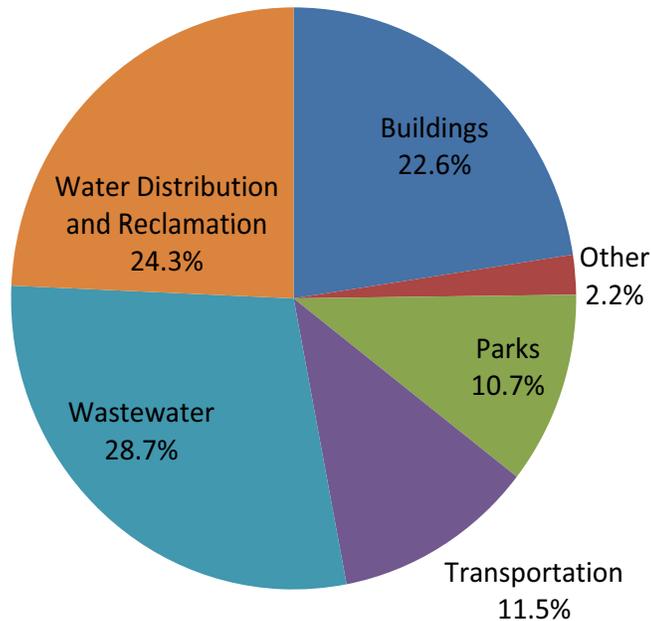
The Fiscal Year 2016 Proposed CIP Budget of \$338.3 million will support various types of projects, as displayed in **Figure 1**, such as water and sewer facilities, buildings, and transportation projects. Because the allocation of resources is primarily driven by the availability of funds, the distribution of the Proposed CIP Budget is concentrated on those project types with dedicated funding sources. The Water and Sewer Funds account for the majority of the Proposed CIP Budget and support water and wastewater project types. In addition, 62.8 percent of the Proposed CIP Budget allocation for City buildings is for buildings that are maintained and operated by the Public Utilities Department and

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are funded by the Water and Sewer Funds. Transportation projects are primarily funded by TransNet, which may also fund transportation components of other project types in the right-of-way. Landfills, airports, and golf project types are funded by enterprise funds. Parks, and other building projects such as police, fire, and library buildings, compete for scarce resources, including development impact fees and the City's General Fund.

Figure 1: Fiscal Year 2016 Proposed Budget by Project Type



The City's multi-year CIP includes assets which are maintained and operated by a variety of City departments, as shown below in **Table 2**. The largest funding allocation in the Fiscal Year 2016 Proposed CIP Budget is for the Public Utilities Department's projects, receiving \$237.4 million, or 70.2 percent, of the Proposed CIP Budget. The next largest portion is for the Transportation & Storm Water Department's projects, with \$43.2 million, or 12.8 percent, of the Proposed CIP Budget. This distribution of funding for each department's projects is primarily dependent upon the availability of funding for the types of assets maintained by each department, combined with the amount, size and condition of those assets. Project pages for each asset-owning department can be found later in this volume, beginning on page 83.

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Table 2: Multi-Year CIP

Department	Prior Years	FY2016 Proposed	Future Years	Total
Airports	\$ 17,574,336	\$ -	\$ 12,000,000	29,574,336
Environmental Services	95,779,268	900,000	900,000	97,579,268
Fire-Rescue	60,179,301	11,353,100	128,691,995	200,224,396
Library	214,122,972	455,000	96,436,507	311,014,479
Office of the Chief Operating Officer	523,000	-	477,000	1,000,000
Park & Recreation	206,204,992	34,772,387	182,515,453	423,492,832
Police	7,400,070	5,145,132	12,419,286	24,964,488
Public Utilities	952,336,980	237,449,070	2,561,834,524	3,751,620,574
Public Works - General Services	63,091,286	5,025,986	143,169,181	211,286,453
QUALCOMM Stadium	2,646,689	-	3,750,000	6,396,689
Special Promotional Programs	3,232,728	-	536,214,585	539,447,313
Transportation & Storm Water	739,496,622	43,170,882	1,387,364,293	2,170,031,797
Grand Total	\$ 2,362,588,243	\$ 338,271,557	\$ 5,065,772,824	7,766,632,624

The Fiscal Year 2016 Proposed CIP Budget will add \$338.3 million to the City's \$7.77 billion multi-year CIP, as reflected in **Table 2**. City Council previously approved \$2.36 billion towards projects that are continuing from previous fiscal years. An estimated \$5.07 billion of additional funding will be needed in future years to complete the projects currently in the City's CIP and to fund annual ongoing capital expenses, such as road resurfacing and pipe replacements. The City's CIP does not include all of the City's unfunded CIP needs or new projects which may be added in future years. For more information about the City's multi-year CIP, please refer to the Profile of the City of San Diego's CIP section, beginning on page 25.

Funding Sources for the Fiscal Year 2016 Proposed CIP Budget

The Fiscal Year 2016 Proposed CIP Budget of \$338.3 million was developed by evaluating available funding sources for new and continuing CIP projects. The following discussion identifies the funding sources which have been allocated to projects for Fiscal Year 2016 and describes each funding source's purpose and constraints. Some funding sources are very flexible and can be used for a variety of projects while other funding sources are restricted, in some cases to certain types of projects or areas of the community. Further, funds to support capital projects are limited, requiring that project needs and priorities be evaluated within the requirements of the funding source. For more information on the more common funding sources used in the CIP, refer to the Funding Sources section of this volume beginning on page 65. While projects are prioritized within project types, funding sources may be constrained by other factors, such as geographic region or specific contractual agreements. Therefore, projects with low priority scores may be proposed to receive funding because they are the highest scoring projects that meet the requirements of a particular funding source.

The Fiscal Year 2016 Proposed CIP Budget includes funding for 77 CIP projects, of which nine are new this year. Most of the projects are standalones, limited to a single asset or set of assets with a

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clear scope for project completion, while others are annual allocation projects which receive funding each year to provide for ongoing repair and replacement of a certain asset type.

Included with the description of each funding source is a list of the projects that are proposed to receive funding in Fiscal Year 2016. Projects are listed in alphabetical order along with the project's page number, an indication of whether the project is new for Fiscal Year 2016 or continuing from a prior year, the project's priority score and category, and the Fiscal Year 2016 Proposed Budget amount. Annual allocation projects and projects in construction are not scored. Refer to the Project Prioritization section on page 47 for more information on the scoring process.

Bus Stop Improvement Fund

The City receives revenue for advertisements on bus benches and bus shelters. This funding is restricted to making capital improvements to roadways adjacent to bus stops. Fiscal Year 2016 revenues in this fund are budgeted for installing concrete bus pads. The Proposed CIP Budget for Fiscal Year 2016 is \$60,000, as shown in **Table 3**.

Table 3: Bus Stop Improvement Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Bus Stop Improvements / AID00007	510	Continuing	Annual	Annual \$	60,000
Total				\$	60,000

Development Impact Fees

Development impact fees (DIFs) are assessed to mitigate the impacts of development on a community. These funds are then used to expand existing City facilities or build new facilities to support the increased population. DIFs are assessed within a specific community and must be used for expanded or new facilities within the same community. A total of \$17.8 million in DIF funding has been added to CIP projects in Fiscal Year 2016. A summary of these amounts by community is provided in **Table 4**.

Table 4: Development Impact Fees by Community

Community	FY2016 Proposed Budget
Centre City	\$ 15,000,000
Clairemont Mesa	250,000
College Area	270,000
Kearny Mesa	740,000
Mid-City	75,000
Midway/Pacific Highway	10,000
Navajo	140,000
North Park	100,000
Pacific Beach	196,000
Peninsula	160,000
Serra Mesa	430,000
Tierrasanta	170,000
Uptown	290,000
Total	\$ 17,831,000

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Available DIF funding is one of the most competitive funding sources in the CIP. The needs of most urbanized communities outweigh the availability of funds. A total of 14 projects have received DIF funding in Fiscal Year 2016 as shown in **Table 5**. The Americans with Disabilities Improvements, Traffic Signals - Citywide, and Traffic Signals Modifications annual allocation projects will provide improvements throughout many different communities and, as a result, will receive funding from the various DIF communities in which the projects are taking place. The other DIF funded projects are located within individual DIF communities.

Table 5: Development Impact Fees

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Americans with Disabilities Improvements / ABE00001	457	Continuing	Annual	Annual	\$ 596,900
Children's Park Improvements / S16013	205	New	47	Medium	600,000
College Area Fire Station / S16015	118	New	65	Low	270,000
East Village Green General Development Plan / S16014	226	New	51	Medium	100,000
East Village Green Phase 1 / S16012	227	New	42	Low	14,300,000
Fire Station No. 15 - Ocean Beach Expansion / S13011	124	Continuing	44	Low	100,000
Fire-Rescue Air Operations Facility / S15012	135	Continuing	78	Medium	983,100
Kensington/Normal Heights Library / S00795	154	Continuing	49	Low	75,000
Mission Hills-Hillcrest Library / S13022	156	Continuing	62	Low	70,000
Pacific Beach Curb Ramp Barrier Removal / S11048	581	Continuing	62	High	196,000
San Carlos Branch Library / S00800	163	Continuing	N/A	N/A	140,000
Tierrasanta Library Expansion / S15011	168	Continuing	60	Low	170,000
Traffic Signals - Citywide / AIL00004	619	Continuing	Annual	Annual	220,000
Traffic Signals Modification / AIL00005	620	Continuing	Annual	Annual	10,000
Total					\$ 17,831,000

Environmental Growth Funds

A portion of franchise fee revenue from the transmission and distribution of gas, electricity, and steam is allocated to the Environmental Growth Fund in accordance with City Charter Article VII, Section 103.1a. Funds are used exclusively for the purpose of preserving and enhancing the environment of the City of San Diego. For Fiscal Year 2016, \$3.3 million has been allocated to three projects, as shown in **Table 6**.

Table 6: Environmental Growth Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Los Penasquitos Canyon Preserve South Tr / S13014	250	New	19	Low	\$ 981,098
Mohnike Adobe and Barn Restoration / S13008	267	New	62	High	1,450,000
Resource-Based Open Space Parks / AGE00001	293	Continuing	Annual	Annual	853,152
Total					\$ 3,284,250

Facilities Benefit Assessments

A Facilities Benefit Assessment (FBA) generally provides 100 percent of funds for public facilities projects which service a designated area of benefit and are identified in the Public Facilities Financing Plan (PFFP). The dollar amount of the assessment is based upon the cost of each public facility equitably distributed over a designated area of benefit in the community planning area. Fees

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will be paid on the actual development when permits are issued. A total of \$12.6 million has been added to the Fiscal Year 2016 Proposed Budget as shown in **Table 7**.

Table 7: Facilities Benefit Assessments

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Fire Station No. 50 - North University City / S13021	132	Continuing	74	Low \$	5,000,000
Mira Mesa CP - Exp & Aquatic Complex / S00667	257	Continuing	55	Medium	7,566,887
Total				\$	12,566,887

Gas Tax Fund

The Gas Tax Fund collects revenue resulting from a tax on the sale of gasoline. The current total State Excise Tax on gasoline is 18 cents per gallon. The City's share of gas tax revenue is based on a formula that takes into account vehicle registration, assessed property valuation, and population. The funding generated is used to perform citywide repairs and restoration to existing roadways, reduce congestion, improve safety, and provide for the construction of assets within the public right-of-way. A total of \$5.0 million has been added to the Fiscal Year 2016 Proposed Budget as shown in **Table 8**.

Table 8: Gas Tax Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Concrete Streets / AID00006	526	Continuing	Annual	Annual \$	5,000,000
Total				\$	5,000,000

General Fund

The City's General Fund supports core community services, such as public safety, parks, libraries, refuse collection, and roadway maintenance. The largest funding sources for the General Fund are taxes, such as property, sales, and transient occupancy taxes, and franchise fees. Because the General Fund is the primary funding source for basic City services and those funds are limited, General Fund monies are only used for the most urgent capital projects that do not have any other available funding sources. The use of General Fund monies for CIP impacts the operational budgets of the departments requesting these funds. The General Fund CIP budget for Fiscal Year 2016 is \$29.3 million as shown in **Table 9**.

Table 9: General Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Americans with Disabilities Improvements / ABE00001	457	Continuing	Annual	Annual \$	865,000
Bridge Rehabilitation / AIE00001	509	Continuing	Annual	Annual	500,000
CAD System Replacement Project / S13100	347	Continuing	N/A	N/A	5,145,132
CNG Fueling Station for Refuse & Recycling / S15000	98	Continuing	55	Low	900,000
City Facilities Improvements / ABT00001	460	Continuing	Annual	Annual	3,564,086
Drainage Projects / ACA00001	533	Continuing	Annual	Annual	1,675,000
Fire Station No. 02 Bayside / S15042	120	Continuing	N/A	N/A	5,000,000
Installation of City Owned Street Lights / AIH00001	552	Continuing	Annual	Annual	1,000,000
Sidewalk Repair and Reconstruction / AIK00003	604	Continuing	Annual	Annual	3,600,000

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Table 9: General Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Street Light Circuit Upgrades / AIH00002	610	Continuing	Annual	Annual	2,700,000
Watershed CIP / ACC00001	627	Continuing	Annual	Annual	4,380,361
Total					\$ 29,329,579

Maintenance Assessment Districts

Property owners in Maintenance Assessment Districts (MADs) assess themselves in order to pay for enhanced improvements, maintenance, services, and activities in their community. If those improvements are capital in nature, they are included in the CIP budget. Listed below in **Table 10** are the \$125,000 of MAD-funded projects requested by the respective districts for inclusion in the Fiscal Year 2016 Proposed CIP Budget.

Table 10: Maintenance Assessment Districts

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Camino Santa Fe Median Improvements / S10037	196	Continuing	41	Low \$	30,000
El Cajon Blvd Streetscape Improvements / S00826	229	Continuing	46	Medium	50,000
North Park/Main St Sidewalk Improvements / S10040	275	Continuing	47	Medium	10,000
Switzer Canyon Bridge Enhancement Prog / S10054	309	Continuing	38	Low	5,000
Talmadge Historic Gates / L12001	312	Continuing	55	Medium	15,000
Webster Neighborhood Identification Sign / S14005	332	Continuing	21	Low	15,000
Total					\$ 125,000

Mission Bay Improvements Fund

The Mission Bay Improvements Fund receives revenue from Mission Bay rents and concessions in accordance with San Diego City Charter Article V, Section 55.2. These funds may only be spent in the Mission Bay Park for capital improvements. The Proposed budget of \$6.3 million is based on current projections of the revenue to be received by the end of Fiscal Year 2015. Once the revenue is received, the Park & Recreation Department will work with the Mission Bay Park Improvement Fund Oversight Committee to identify specific sub-projects per the City Charter and based on the actual amount of available revenue. For Fiscal Year 2016, \$6.3 million has been allocated in the Mission Bay Improvements annual allocation, as shown in **Table 11**.

Table 11: Mission Bay Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Mission Bay Improvements / AGF00004	262	Continuing	Annual	Annual \$	6,296,250
Total					\$ 6,296,250

OneSD / ERP Funding

The OneSD Support Fund is a special revenue fund which receives revenue from other City departments in order to manage and maintain the City's Enterprise Resource Planning (ERP) system. While most of the funding is used to maintain the existing system, efforts are also underway to implement and/or integrate additional modules into the ERP system. The Fiscal Year 2016 Proposed CIP Budget includes \$5.1 million of OneSD Support Funds, as shown in **Table 12**, to establish a new project to implement the Enterprise Asset Management (EAM) system.

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Table 12: OneSD / ERP Funding

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
EAM ERP Implementation / S14000	380	Continuing	N/A	N/A	\$ 5,116,800
Total					\$ 5,116,800

Regional Park Improvements Fund

The Regional Park Improvements Fund receives revenue from Mission Bay rents and concessions in accordance with San Diego City Charter Article V, Section 55.2. These funds may only be spent on capital improvements in the City's regional parks, including Balboa Park, Chollas Lake Park, Mission Trails Regional Park, Otay River Valley Park, Presidio Park, San Diego River Park, open space parks, and coastal beaches and contiguous coastal parks. The Proposed budget of \$2.5 million is based on current projections of the revenue and estimated fund balance for Fiscal Year 2015. Once the revenue is received, the Park & Recreation Department will work with the San Diego Regional Parks Improvement Fund Oversight Committee to identify specific sub-projects based on the actual amount of available revenue. For Fiscal Year 2016, \$2.5 million has been allocated to four projects, as shown in **Table 13**.

Table 13: Regional Park Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Junipero Serra Museum ADA Improvements / S15034	244	New	60	Medium	\$ 500,000
Mohnike Adobe and Barn Restoration / S13008	267	New	62	High	500,000
Resource-Based Open Space Parks / AGE00001	293	Continuing	Annual	Annual	500,000
Sunset Cliffs Park Drainage Improvements / L14005	308	Continuing	66	High	1,000,000
Total					\$ 2,500,000

Sewer Funds

The Sewer Funds are enterprise funds that support the Municipal and Metropolitan Sewer Systems. Funding for sewer capital projects is provided by a variety of sources, including sewer rates, bond financing, state revolving fund loans, and grants. A total of \$113.3 million in Sewer Funds is added to the CIP budget for Fiscal Year 2016, as shown in **Table 14**. This funding will support projects to meet the requirements of the Clean Water Act and projects to replace and/or rehabilitate the aging sewer system infrastructure.

Table 14: Sewer Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Alvarado Trunk Sewer Phase IV / S15019	368	Continuing	92	High	\$ 330,000
EAM ERP Implementation / S14000	380	Continuing	N/A	N/A	1,176,439
MBC Odor Control Facility Upgrades / S00323	398	Continuing	83	Medium	415,612
Metro Treatment Plants / ABO00001	401	Continuing	Annual	Annual	4,500,000
PS2 Power Reliability & Surge Protection / S00312	417	Continuing	90	High	9,140,000
PURE Water Program / ALA00001	418	Continuing	Annual	Annual	3,452,565
Pipeline Rehabilitation / AJA00002	420	Continuing	Annual	Annual	47,745,627
Pump Station Restorations / ABP00001	424	Continuing	Annual	Annual	1,900,000

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Table 14: Sewer Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Sewer Main Replacements / AJA00001	434	Continuing	Annual	Annual	42,000,000
Tecolote Canyon Trunk Sewer Improvement / S15020	438	Continuing	84	Low	30,000
Unscheduled Projects / AJA00003	441	Continuing	Annual	Annual	2,600,000
Total					\$ 113,290,243

TransNet Funds

TransNet is a one-half cent local sales tax that can only be used for projects in the City's right-of-way. The primary goal of TransNet funding is to reduce traffic congestion. In addition to roadway improvements, the funds can be used for bicycle facilities, bridges, pedestrian facilities and traffic signals. The City's transportation needs greatly outweigh the availability of funds. Projects are considered for inclusion in the budget based on community needs and the individual project's priority score. Efforts are made to distribute funding among all transportation assets types, such as roadways, traffic signals and calming, and bike facilities. Priority scores vary among the transportation asset types which results in funding some projects that are scored lower within the overall transportation category but highest within the individual asset type. The Fiscal Year 2016 Proposed CIP Budget of \$18.8 million, as shown in **Table 15**, adds funding to five projects, which includes two annual allocations.

Table 15: TransNet Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Bayshore Bikeway / S00944	507	Warranty	51	Medium	\$ 30,000
Bridge Rehabilitation / AIE00001	509	Continuing	Annual	Annual	1,000,000
Install T/S Interconnect Systems / AIL00002	551	Continuing	Annual	Annual	1,349,521
Otay Mesa Truck Route Phase 4 / S11060	580	Continuing	43	Low	4,450,000
SR 163/Friars Road / S00851	597	Continuing	61	High	12,000,000
Total					\$ 18,829,521

Utilities Undergrounding Program Fund

This fund provides for the undergrounding of City utilities. San Diego Gas & Electric (SDG&E) includes a surcharge for the undergrounding of utilities on electric bills. This amount is deposited with the City to be used solely for the undergrounding of electrical lines and associated activities. For Fiscal Year 2016, \$5.0 million has been allocated in the Utilities Undergrounding Program annual allocation, as shown in **Table 16**.

Table 16: Utilities Undergrounding Program Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Utilities Undergrounding Program / AID00001	623	Continuing	Annual	Annual	\$ 5,000,000
Total					\$ 5,000,000

Water Fund

The Water Fund is an enterprise fund that supports the City's Water System. Funding for water capital projects is provided by a variety of sources, including water rates, bond financing, state

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revolving fund loans, and grants. The Fiscal Year 2016 Proposed CIP Budget of \$119.0 million from the Water Fund, as shown in **Table 17**, includes projects contained in the Compliance Order from the California Department of Public Health as well as projects to meet the requirements of the federal Safe Drinking Act and projects to replace and/or rehabilitate the aging water system infrastructure.

Table 17: Water Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2016 Proposed
Alvarado 2nd PL Exten & Morena Blvd CI / S12013	367	New	92	Medium	\$ 203,986
Catalina 12inch Cast Iron Mains / S12008	373	Continuing	98	High	867,184
Cielo & Woodman Pump Station / S12012	375	Continuing	90	High	932,000
Dams and Reservoirs / ABK00001	377	Continuing	Annual	Annual	5,500,000
EAM ERP Implementation / S14000	380	Continuing	N/A	N/A	784,292
Instrumentation and Control / AKB00007	388	New	Annual	Annual	500,000
La Jolla Scenic Drive 16inch Main / S12009	389	Continuing	82	Low	3,927,505
Large Diameter Water Transmission PPL / AKA00003	391	Continuing	Annual	Annual	6,622,877
Lower Otay Reservoir Emer Outlet Improve / S00044	395	Continuing	75	Medium	300,000
Miramar Clearwell Improvements / S11024	404	Continuing	100	High	2,192,000
Otay 1st/2nd PPL West of Highland Avenue / S12016	412	Continuing	91	Medium	1,250,000
PURE Water Program / ALA00001	418	Continuing	Annual	Annual	12,240,913
Pacific Beach Pipeline South (W) / S12015	419	Continuing	85	Low	4,093,000
Pressure Reduction Facility Upgrades / AKA00002	422	Continuing	Annual	Annual	250,000
Standpipe and Reservoir Rehabilitations / ABL00001	437	Continuing	Annual	Annual	7,539,333
Tierrasanta (Via Dominique) Pump Station / S12040	439	Continuing	96	High	7,050,000
University Ave Pipeline Replacement / S11021	440	Continuing	93	Medium	7,973,485
Upas St Pipeline Replacement / S11022	442	Continuing	93	Medium	3,000,000
Water & Sewer Group Job 816 (W) / S13015	443	Continuing	90	Medium	3,608,375
Water Department Security Upgrades / S00050	445	Continuing	N/A	N/A	500,000
Water Main Replacements / AKB00003	447	Continuing	Annual	Annual	45,966,097
Water Pump Station Restoration / ABJ00001	448	Continuing	Annual	Annual	3,125,040
Water Treatment Plants / ABI00001	449	Continuing	Annual	Annual	615,940
Total					\$ 119,042,027

Projects to Fund with Other Project Savings

Following, in **Table 18**, is a list of underfunded projects that are proposed to receive funding during Fiscal Year 2016, pending availability of funds from other project closures. This list is organized in priority order by project and includes the project's page number and priority score along with the phase or activity that would be funded and the amount of funding needed for that phase of the project. These projects will be eligible to receive a budget increase without returning to City Council during the fiscal year. If another project is completed and closed with budget remaining, it may be transferred to the first eligible project on this list, rather than returning the unspent money to fund balance. By receiving City Council approval for these budget transfers in advance, these projects can be accelerated as soon as funding becomes available. If the first project is not eligible for the available funding source, or if available funds exceed the amount requested for the project, the amount not allocated to the first project would move on to the next project on the list and so forth. This budgetary authority will be included in the Fiscal Year 2016 Appropriations Ordinance.

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Table 18: Underfunded Projects

Project	Page No.	Priority Score	Phase	Amount
Mission Bay Athletic Area Comfort Station Mod / S10021	258	68	Construction	\$ 820,000
Ocean Beach Lifeguard Station / S10121	141	79	Design	600,000
Fire Station No. 54 - Paradise Hills / S00785	134	81	Design	800,000
Resurfacing of City Streets / AID00005	591	Annual		5,000,000
New Walkways / AIK00001	576	Annual		3,000,000
Concrete Streets / AID00006	526	Annual		2,000,000

Developer Credits

Pursuant to the Municipal Code and City of San Diego RTCIP Funding Program, the City may accept public facilities improvements as consideration in lieu of the FBA, DIF, or RTCIP. In these cases a developer provides capital improvements as credit against current and future fees. The amount of the credit is based on the final cost of the capital improvements as verified by the City. A credit is only available based upon an executed reimbursement agreement which has been approved by City Council and pursuant to the RTCIP Credit Policy. Because the City does not receive cash as reimbursement for capital improvements provided by the developer, FBA credits are not included as a funding source in the department's CIP project pages. Therefore, in order to show the contribution of FBA credits to the Capital Improvement Program, a list of projects receiving developer credits are listed below in **Table 19**.

Table 19: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2016 Fiscal Credit	Future Fiscal Years Credit	Funding Source Total Credit
Black Mountain Ranch Facilities Benefit Assessment (FBA) ²					
Black Mountain Rd Widening-SR-56 South to Mercy Rd	T-57	\$ -	\$ -	993,000	\$ 993,000
Camino Del Sur - Bernardo Lakes Dr to Lone Quail Rd - 4 lanes ⁴	T-34.2	6,045,000	-	-	6,045,000
Camino Del Sur South Wildlife Crossing-San Dieguito Road to Carmel Valley Road ⁵	T-12	3,839,000	-	-	3,839,000
Camino Del Sur Widening-San Dieguito Rd to Paseo Del Sur ⁴	T-6	2,749,000	-	-	2,749,000
Camino Del Sur Widening-Carmel Valley Road south to SR-56	T-14	-	543,000	2,845,000	3,388,000
Camino Del Sur Widening-San Dieguito Road south to Carmel Valley Road ⁵	T-10	5,679,020	-	-	5,679,020
Camino Del Sur-San Dieguito Road south to Carmel Valley Road ⁴	T-9	11,794,318	897,124	2,786,446	15,477,888
Camino San Bernardo-Paseo Del Sur East to City Limit ⁵	T-47.2	1,755,001	-	-	1,755,001

Capital Improvements Program

Fiscal Year 2016 Proposed Budget Summary

Table 19: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2016 Fiscal Years Credit	Future Fiscal Years Credit	Funding Source Total Credit
Carmel Valley Rd East Wildlife Crossing Widening ⁵	T-27	2,947,000	-	-	2,947,000
Carmel Valley Rd/Black Mountain Rd to Camino Crisalida - Widen to 4 Lanes ⁵	T-25.3	3,491,000	-	-	3,491,000
Community Park	P-1	5,066,304	-	15,340,000	20,406,304
North Fire Station - No. 48	F-2	-	-	11,780,000	11,780,000
North Neighborhood Park (NP #2)	P-5	-	4,300,000	-	4,300,000
Paseo Del Sur-Camino Del Sur East to Babcock St - 4 Lanes ⁵	T-47.1	10,287,153	-	-	10,287,153
Paseo Del Sur-Potomac Ridge Rd to Camino Del Sur - 2 Lanes ⁵	T-47.3	1,737,000	-	-	1,737,000
Ranch Bernardo Rd Widening-I-15 to Bernardo Center Dr - 2 Lanes	T-40	-	309,000	746,000	1,055,000
South Neighborhood Park (NP #1)	P-4	1,305,000	-	-	1,305,000
SR-56 Bike Interchanges	T-15.2	-	-	605,168	605,168
Subarea I Transit Program	T-59	-	-	2,364,707	2,364,707
Via de la Valle Widening-West El Camino Real to San Andres Dr	T-32.1	1,351,395	-	4,987,665	6,339,060
West Bernardo Dr at Bernardo Center Dr intersection Improvements	T-45	-	565,000	-	565,000
West Bernardo Dr Spot Improvements-I-15 South to Aquamiel Rd	T-43	-	370,000	-	370,000
Total Black Mountain Ranch FBA		\$ 58,046,191	6,984,124	42,447,986	107,478,301

Mission Valley Development Impact Fees (DIF)

Central Park (14.28 Acres)	P-6	\$ 6,423,416	\$ -	\$ 24,092,055	\$ 30,515,471
Creekside Park (1.30 Acres)	P-6	398,872	-	2,762,645	3,161,517
Franklin Ridge Pocket Park (0.20 Acre)	P-6	-	-	901,736	901,736
Phyllis Place Park (1.33 Acre)	P-6	-	-	1,944,471	1,944,471
Total Mission Valley DIF		\$ 6,822,288	\$ -	\$ 29,700,907	\$ 36,523,195

City of San Diego Regional Transportation Congestion Improvement Program (RTCIP) ⁶

Friars Rd EB Ramp/Qualcomm Way	17	\$ -	\$ -	\$ 1,296,750	\$ 1,296,750
Friars Rd/1-15 SB Off-ramp	19	-	-	1,056,044	1,056,044
Friars Rd/SR-163 Interchange	15a	-	-	2,660,000	2,660,000
Friars Road - Pedestrian Bridge across Friars Road	16	-	-	3,500,000	3,500,000
Friars Road - Qualcomm Way to Mission Center Road	4	880,412	880,411	-	1,760,823
Friars Road & Avenida De Las Tiendas	10	206,180	-	-	206,180
Mission Center Road/I-8 Interchange	15b (Phase 2)	-	-	1,000,000	1,000,000
Mission Ctr Rd/ I-8 Interchange	15b (Phase 3)	-	-	13,034,250	13,034,250
Qualcomm Way / I-8 WB off ramp	21	-	-	626,175	626,175

Capital Improvements Program Fiscal Year 2016 Proposed Budget Summary

Table 19: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2016 Credit	Future Fiscal Years Credit	Funding Source Total Credit
Texas St/ El Cajon Blvd	20	-	-	416,350	416,350
Texas Street - Camino del Rio South to El Cajon Blvd	11	952,662	232,882	-	1,185,544
Total City of San Diego RTCIP		\$ 2,039,254	\$ 1,113,293	\$ 23,589,569	\$ 26,742,116
Total		\$ 66,907,733	\$ 8,097,417	\$ 95,738,462	\$ 170,743,612

Note: The Credit listings above are exclusive to those projects which are being funded through FBA, DIF, and RTCIP credits and is not inclusive of the entire funding program.

¹ PFFP stands for Public Facilities Financing Plan.

² A full description of each project is contained in the respective Public Facilities Financing Plans.

³ The timing of the funding for this project has been pushed back; therefore, previous FY 2013 anticipated funding has been combined into Future Years Credit.

⁴ This is a completed project with remaining FBA credits scheduled for future years.

⁵ It's anticipated that final credits will be awarded for this project and used in FY 2015.

⁶ A full description of each project is contained in the Quarry Falls Transportation Phasing Plan Project No. 49068.

Planned Construction Contracts

In Fiscal Year 2012, City Council approved increases in the Mayor's CIP contract execution thresholds. As a result, most CIP projects are able to proceed with awarding construction contracts without returning to City Council for additional authorization, as long as City Council has approved the project's budget and the contract is under \$30 million. This is estimated to reduce project execution timelines by three to 12 months. Since the individual contracts will no longer be brought before City Council prior to award, they are provided here. The list of projects anticipated to move forward to bid and award construction contracts during Fiscal Year 2016 is shown in **Table 20**; any changes to the list (i.e., added/deleted projects or contracting method) throughout the fiscal year will be communicated to the City Council. The list is organized by department and then alphabetically by project and includes the construction contract delivery method and estimated amount of the contract.

Conclusion

The Fiscal Year 2016 Proposed CIP Budget provides a \$338.3 million increase to the City's multi-year CIP. This budget will establish nine new projects and add funding to 77 continuing projects spanning a variety of departments and project types. The Fiscal Year 2016 Proposed CIP Budget also includes a list of underfunded projects which are proposed to receive funding if other projects have savings at project completion, and a list of projects which are anticipated to be entering into construction contracts during the fiscal year. City Council will consider and approve the \$338.3 million increase to the City's CIP (**Tables 3-17**), the projects to fund when other projects close (**Table 18**) and the planned construction contracts (**Table 20**) for Fiscal Year 2016.

Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Airports				
Brown Field / AAA00002	89			
Brown Field Airport Runway 8L/26R Rehab / B11010		Design Bid Build	\$ 9,411,600	\$ 11,697,908

Capital Improvements Program

Fiscal Year 2016 Proposed Budget Summary

Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Montgomery Field / AAA00001	90			
Montgomery Fld MYF Terminal ADA Upgrades / B12073		Design Bid Build	415,000	583,000
Airports Total			\$ 9,826,600	\$ 12,280,908
Fire-Rescue				
Fire Station #8 Mission Hills / S10029	123	Design Bid Build	\$ 545,000	\$ 800,000
Fire Station 15 Expansion / S13011	124	Design Bid Build	225,000	400,000
FIRE STATION 22 - POINT / S00787	126	Design Bid Build	4,967,200	6,770,000
FIRE STATION NO. 17 / S00783	125	Design Bid Build	8,735,000	12,015,000
Fire-Rescue Total			\$ 14,472,200	\$ 19,985,000
Library				
Mission Hills - Hillcrest Library / S13022	156	Design Build	\$ 10,304,500	\$ 16,304,500
Library Total			\$ 10,304,500	\$ 16,304,500
Park & Recreation				
Balboa Park Golf Course / AEA00002	189			
Balboa Park GC Fuel Tank Installation / B12019		Design Bid Build	\$ 71,000	166,830
Coastal Erosion and Access / AGF00006	210			
Orchard Av, Capri by Sea& Old Salt Pool / B14073		Design Bid Build	65,000	152,000
Canyonside Community Park Improvements / S12004	198	Design Bid Build	349,833	226,050
Del Mar Mesa Neighborhood Park Phase II / S13023	220	Design Bid Build	1,440,354	2,060,354
Evans Pond Reclaimed Water Pipeline Inst / S13010	231	Design Bid Build	277,000	450,000
Larsen Field ADA Improvements Phase II / S13004	247	Design Bid Build	419,175	689,175
Linda Vista Skate Park / S15008	249	Design Bid Build	1,740,000	3,040,000
Mid City Skate Park / S15003	256	Design Bid Build	1,020,000	1,750,000
MISSION BAY GOLF COURSE PRACTICE CENTER / S01090	259	Design Bid Build	963,882	1,400,000
Mission Bay Golf Course Renovation&Recon / S11010	260	Design Bid Build	2,119,000	2,960,000
Pacific Breezes (Ocean View Hills) CP / S00649	282	Design Bid Build	11,200,000	16,800,000
Rancho Mission Neigh Pk Play AreaUpgrade / S15004	289	Design Bid Build	1,271,000	792,000
RIVIERA DEL SOL NEIGHBORHOOD PARK / S00999	294	Design Bid Build	4,224,204	6,924,640
SD River Dredging Qualcomm Way to SR163 / S00606	297	Design Bid Build	739,000	1,064,000
Silver Wing Neighborhd Pk Spts Fld & Lgt / S11051	302	Design Bid Build	316,000	212,350
Tierrasanta Community Pk Sprts Fld Lghtg / S11011	317	Design Bid Build	685,022	995,400
Torrey Highlands Community ID and Enhnce / S11009	318	Design Bid Build	102,000	175,000
Torrey Meadows Neighborhood Park / S00651	323	Design Bid Build	2,193,200	3,526,900
Torrey Pines North Golf Course Improvements / S14019	325	Design Build	13,060,000	14,170,000
University Village Park Tot Lot / S13005	328	Design Bid Build	250,000	450,000
Webster Neighborhood Identification Sign / S14005	332	Design Bid Build	10,000	40,000
West Maple Canyon MP / S00760	335	Design Bid Build	367,400	745,000
WIGHTMAN STREET NEIGHBORHOOD PARK / S00767	336	Design Bid Build	2,250,000	3,186,000
Park & Recreation Total			\$ 45,133,070	\$ 61,975,699
Police				
Police HQ Co-Generation Repower Project / S10131	350	Design Bid Build	\$ 683,000	\$ 978,000
Police Range Refurbishment / S10118	351	Design Bid Build	900,000	1,020,000
Police Total			\$ 1,583,000	\$ 1,998,000

Capital Improvements Program

Fiscal Year 2016 Proposed Budget Summary

Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Public Utilities				
Metro Treatment Plants / ABO00001	401			
MBC Chemical System Improvements Phase 2 / B10178		Design Bid Build	\$ 4,235,000	\$ 6,090,354
SBWRP Sludge Pump & Grinder Installation / B14167		Design Bid Build	392,500	789,000
Metropolitan Waste Water Department Trunk Sewers / AJB00001	403			
ROSE CANYON TS (RCTS) JOINT REPAIR / B11025		Design Bid Build	5,850,000	6,537,745
S Mission Valley TS Accelerated Project / B14068		Design Bid Build	715,000	1,000,000
Pipeline Rehabilitation / AJA00002	420			
Pipeline Rehab Phase J-2 (Laterals) / B11061		Design Bid Build	3,315,000	4,000,000
Citywide Manhole Improvements / B13177		Design Bid Build	330,000	440,000
Pipeline Rehabilitation AC1 / B14008		Design Bid Build	4,589,000	5,596,000
Pipeline Rehabilitation AD-1 / B14009		Design Bid Build	5,816,500	7,423,500
Pipeline Rehabilitation Z-1A / B14110		Design Bid Build	4,336,000	5,560,500
Pipeline Rehabilitation AG1 / B14118		Design Bid Build	4,417,000	5,437,000
Pipeline Rehabilitation AF1 / B14125		Design Bid Build	5,070,000	6,720,000
Otay Valley Manhole Improvements Phase 2 / B14155		Design Bid Build	2,776,420	3,226,120
Pump Station Restorations / ABP00001	424			
SPS 13 14 16 25A & 85 Dual FM / B00501		Design Bid Build	944,000	1,495,000
SPS 23T - Reliability Improvements / B14131		Design Build	1,147,000	1,074,000
SPS 76 Generator / B14168		Design Bid Build	41,500	75,000
Sewer Main Replacements / AJA00001	434			
Sewer & AC Water Group 785 (S) / B00383		Design Bid Build	3,784,000	5,813,500
Sewer and AC Water Group 778/B00388		Design Bid Build	10,774,234	12,630,277
SEWER GJ 798C / B00409		Design Bid Build	212,420	484,380
Buchanan Canyon Sewer B (UP) / B00429		Design Bid Build	3,487,493	4,894,396
Sewer GJ 827 / B00436		Design Bid Build	3,650,225	4,628,519
Sewer & Water Group 701 / B00452		Design Bid Build	4,571,000	5,987,600
Sewer Group 721 / B00460		Design Bid Build	3,723,351	4,878,277
Sewer & Water GJ Crown Pt s La Playa (S) / B10210		Design Bid Build	7,086,450	7,965,753
Sewer GJ 830 / B11019		Design Bid Build	275,000	400,000
Sewer Group 767A / B11077		Design Bid Build	3,454,765	4,422,162
Tecolote Canyon 8-inch CI Sewer Replacement / B11111		Design Bid Build	600,000	912,811
Water & Sewer Group 965 (S) / B12048		Design Bid Build	2,182,900	2,932,600
Water and Sewer Group Job 966 (S) / B12085		Design Bid Build	1,221,700	1,711,100
Tyrian Street and Soledad Avenue SMR / B12111		Design Bid Build	583,000	981,300
PACIFIC BEACH PIPELINE SOUTH (S) / B12117		Design Bid Build	2,110,000	2,788,500
Sewer and Water Group 834 (S) / B13099		Design Bid Build	3,859,402	4,782,815
Water & Sewer Group 954 (S) / B13203		Design Bid Build	458,700	666,200
Sewer Group 839 / B14070		Design Bid Build	315,500	500,000
AC Water & Sewer Group 1011 (S) / B15040		Design Bid Build	580,000	773,000
AC Water & Sewer Group 1014 (S) / B15079		Design Bid Build	481,000	705,000
Standpipe and Reservoir Rehabilitations / ABL00001	437			
La Jolla Country Club Reservoir / B11024		Design Bid Build	4,534,250	6,782,000
Unscheduled Projects / AJA00003	441			
Manning Cyn Swr and Wtr Replacement (S) / B00504		Design Bid Build	5,692,368	7,228,461
False Bay RR Trunk Sewer / B00507		Design Bid Build	1,026,011	1,424,841
Water Main Replacements / AKB00003	447			
Sewer & Water Group 701 / B00039		Design Bid Build	241,000	322,400
Manning Cyn Swr and Wtr Replacement (W) / B00095		Design Bid Build	589,072	872,910
Water & Sewer Group Job 954 (W) / B10187		Design Bid Build	1,404,000	2,049,400

Capital Improvements Program

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Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Water Group Job 942 / B11038		Design Bid Build	3,081,000	4,596,000
Water & Sewer Group 965 (W) / B12057		Design Bid Build	2,081,600	2,934,600
Water Group 967 / B12058		Design Bid Build	520,000	795,000
CI - Water and Sewer Group Job 966 (W) / B12086		Design Bid Build	1,447,100	2,122,400
Sewer & Water GJ Crown Pt s La Playa (W) / B13011		Design Bid Build	1,804,638	2,674,476
Sewer & AC Water Group 785 (W) / B13208		Design Bid Build	1,074,000	1,575,500
AC Water Group 1010 / B14127		Design Build	2,000,000	2,921,000
Sewer and AC Water Group 834 (W) / B14141		Design Bid Build	2,080,000	2,725,000
AC Water Group 1005 / B14147		Design Build	2,038,000	2,718,000
AC Water Group 1007 / B15036		Design Bid Build	2,300,000	3,330,000
AC Water & Sewer Group 1011 (W) / B15041		Design Bid Build	3,179,000	4,239,000
Sewer and AC Water Group 827 (W) / B15066		Design Bid Build	300,000	375,000
Sewer and AC Water Group 778/B15069		Design Bid Build	7,182,822	8,420,185
AC Water & Sewer Group 1014 (W) / B15078		Design Bid Build	3,722,000	5,452,000
AC Water & Sewer Group 1014 (W) / B15078		Design Bid Build	3,722,000	5,452,000
AC Water & Sewer Group 1019 (W) / B15112		Design Bid Build	3,786,036	5,604,443
AC Water Group 1028 / B15122		Design Bid Build	5,054,700	7,414,100
Bayview Reservoir Solar Project / S14021	372	Design Build	2,487,500	2,325,000
Chollas Building / S11025	374	Design Build	17,064,000	22,500,000
EMT&S Boat Dock & Steam Line Relocation / S00319	381	Design Bid Build	1,413,000	2,019,000
MBC ODOR CONTROL FACILITY UPGRADES / S00323	398	Design Bid Build	4,608,500	6,615,612
Miramar Clearwell Improvements / S11024	404	Design Bid Build	71,031,967	88,848,226
MOC Complex Solar Project / S14022	399	Design Build	2,872,500	2,675,000
PACIFIC BEACH PIPELINE SOUTH (W) / S12015	419	Design Bid Build	15,053,000	20,718,000
PS2 Power Reliability & Surge Protection / S00312	417	Design Bid Build	34,300,000	43,000,000
Tierrasanta (Via Dominique) Pump Station / S12040	439	Design Bid Build	8,200,000	11,258,000
Water Department Security Upgrades/ S00050	445	Design Build	2,200,000	3,000,000
Public Utilities Total			\$ 315,476,124	\$ 409,309,963

Public Works - General Services

Americans with Disabilities Improvements / ABE00001	457			
Santa Clara Recreation Center - ADA / B12006		Design Bid Build	\$ 436,000	\$ 559,000
Alzheimer Family Center ADA Improvements / B12074		Design Bid Build	85,477	108,572
Euclid W/S Federal BI Marilou Bond MS DS / B13060		Design Bid Build	112,000	150,000
67th b/s El Cajon to Richard Bond MS DS / B13061		Design Bid Build	143,000	200,000
Group Job 13B Bond CR DS / B13063		Design Bid Build	135,000	249,431
Barrio Youth Facilities 2 & 3 / B13067		Design Bid Build	346,900	583,000
City Heights Youth & Community Center AD / B13068		Design Bid Build	190,000	403,000
Development Services Pedestrian Bridge A / B13071		Design Bid Build	147,796	424,000
Orange & Altadena CR Obstruction DS / B13072		Design Bid Build	82,200	127,000
Bay Bridge Community Center ADA / B13076		Design Bid Build	304,000	608,000
Colina Del Sol Pool ADA / B13077		Design Bid Build	324,800	541,000
SY Comm and Rec CTR-ADA Barrier Removal / B13078		Design Bid Build	596,200	1,040,000
El Cajon & 59th Obstruction DIF CR DS / B13105		Design Bid Build	152,584	203,800
Group Job 13F Linda Vista DIF CR / B13108		Design Bid Build	89,000	123,000
Group Job 13H Midway-Pacific DIF DS / B13110		Design Bid Build	127,000	226,000
Group Job 13I North Park DIF CR / B13111		Design Bid Build	308,700	466,800
Group Job 13J Peninsula DIF CR / B13112		Design Bid Build	261,200	404,800
Mission Beach Obstruction DIF 13 CR / B13125		Design Bid Build	339,700	490,000
Golden Hill CR Obstruction DIF 14 / B14052		Design Bid Build	75,700	117,300

Capital Improvements Program

Fiscal Year 2016 Proposed Budget Summary

Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Siva & Main CR Obstruction BL DIF 14 / B14053		Design Bid Build	115,482	174,900
City Facilities Improvements / ABT00001	460			
Malcolm X Library Facility Repairs / B10038		Design Bid Build	516,800	717,000
Museum of Art Elevator Modernization / B10042		Design Build	525,000	675,150
Fire Station 3 Improvements / B13187		Design Bid Build	260,000	495,700
Fire Station 14 Roof & HVAC Replacement / B13189		Design Bid Build	548,000	725,000
Fire Station 19 Roof & HVAC Replacement / B13190		Design Bid Build	729,000	959,000
Fleet Services Elect & Fac Improvements / L14002	461	Design Bid Build	282,500	494,900
Public Works - General Services Total			\$ 9,826,600	\$ 12,280,908
QUALCOMM Stadium				
QUALCOMM Stadium / ABG00001	471			
Qualcomm Stdm Fiber Optic & CATV / B14071		Design Build	\$ 509,000	\$ 500,000
Qualcomm Stdm Concrete Spalling / B15027		Design Build	230,000	224,000
QUALCOMM Stadium Total			\$ 739,000	\$ 724,000
Transportation & Storm Water				
Bridge Rehabilitation / AIE00001	509			
Replace Barrier Rail on Barnett O/PCH / B00869		Design Bid Build	\$ 427,500	\$ 613,000
Voltaire St Bridge Rehab o/Nimitz Blvd / B00870		Design Bid Build	1,096,634	1,446,000
Drainage Projects / ACA00001	533			
Jean Drive Storm Drain Replacement / B11013		Design Bid Build	390,000	745,000
Cardinal Dr (2383) Storm Drain Replacem / B12025		Design Bid Build	488,000	750,000
Hornblend Alley(1761)Storm Drain Upgrade / B12035		Design Bid Build	362,000	550,000
Burroughs & W Dunlop Sts Storm Dr Repl / B13101		Design Bid Build	582,000	900,000
Industrial Ct Channel Replacement / B13118		Design Bid Build	222,000	400,000
Rue Chantemar Storm Drain Replacement / B13172		Design Bid Build	795,800	1,261,800
Whitney Ct (6969) Storm Drain Replacement / B13210		Design Bid Build	228,000	400,000
Guard Rails / AIE00002	545			
Ulric St-Fashion Hills to David St-Krai / B13163		Design Bid Build	599,500	893,100
Installation of City Owned Street Lights / AIH00001	552			
New Streetlights - 19 Locations / B14012		Design Bid Build	282,450	389,200
70th St, Pso Lucido & San Ysidro St Lts / B14064		Design Bid Build	135,900	193,600
City Streetlights 25 Locations / B14106		Design Bid Build	184,000	270,000
Median Installation / AIG00001	565			
University Ave-Winona to 50th Median / B13093		Design Bid Build	302,000	497,000
Mission BlVentura/Sn Fernando Pocket / B14093		Design Bid Build	152,200	236,000
New Walkways / AIK00001	576			
N Harbor Dr Pedestrian Access Improvmnts / B12060		Design Bid Build	487,600	705,500
Pacific Beach DrCrwn Pt/Olney Sidewalk / B14020		Design Bid Build	297,700	511,700
Gilman DrVilla L J to 300ft n Sidewalk / B14021		Design Bid Build	266,500	473,000
School Traffic Safety Improvements / AIK00002	602			
31ST & Market St Traffic Signal / B15014		Design Bid Build	192,000	275,000
Traffic Calming / AIL00001	618			
Orange Av @ Estrella St Popouts / B12079		Design Bid Build	272,000	340,000
Orange Av btwn 49 & Winona Xwlk/Chkrs / B12080		Design Bid Build	271,000	351,000
38th at Wightman Pop-outs / B13087		Design Bid Build	409,500	594,000
60th St and Vale Way Traffic Circle / B14056		Design Bid Build	180,000	283,000
C Street Park to 16th Pedestrian Improvements/ B15019		Design Bid Build	200,000	300,000
Traffic Signals - Citywide / AIL00004	619			

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Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
3RD & Washington Traffic Signal / B14062		Design Bid Build	300,000	395,000
3rd Ave @ Washington St Traffic Signal / B14062		Design Bid Build	303,200	395,100
Division St @ Valencia Pky TS / B15008		Design Bid Build	232,155	301,000
Division St & Osborn St Traffic Signal / B15047		Design Bid Build	212,200	275,000
Traffic Signals Modification / AIL00005	620			
Traffic Signals Upgrade Citywide FY 14 / B14048		Design Bid Build	626,700	814,000
Utilities Undergrounding Program / AID00001	623			
UUP 30TH Street Phase III B Curb Ramps & Street Resurfacing / B00717		Design Bid Build	434,000	651,000
UUP Trojan Ave Streetlights / B00718		Design Bid Build	40,000	67,920
UUP Trojan Ave Curb Ramps & Street Resurfacing / B00718		Design Bid Build	141,000	211,500
UUP Sunset Cliff Blvd Curb Ramps & Street Resurfacing / B00720		Design Bid Build	306,000	459,000
UUP Fanuel Street Phase 1 Streetlights / B00721		Design Bid Build	40,000	67,920
UUP Fanuel Street Phase 2&3 Streetlights / B00722		Design Bid Build	70,000	118,860
UUP SAN Vicente Street Streetlights / B00725		Design Bid Build	120,000	203,760
UUP Moraga Ave Phase 2 Curb Ramps & Street Resurfacing / B00788		Design Bid Build	237,000	355,500
UUP 8B (Sherman Heights 3) Curb Ramps & Street Resurfacing / B00841		Design Bid Build	441,000	661,500
UUP 7A (Fox Canyon) Curb Ramps & Street Resurfacing / B00842		Design Bid Build	791,776	1,187,664
UUP Altadena, Winona & Whiteman Curb Ramps & Street Resurfacing / B00850		Design Bid Build	227,000	340,500
24th St UUD Streetlights (G St-Imperial) - Curb Ramp Design (20) / B10197		Design Bid Build	101,400	124,400
UUP Euclid Ave Curb Ramps & Street Resurfacing / B11131		Design Bid Build	347,000	520,500
UUP 8A (Golden Hills) Streetlights / B12056		Design Bid Build	122,000	207,156
UUP 7R (Allied Gardens) Streetlights / B12064		Design Bid Build	249,000	422,802
UUP Lincoln Ave Curb Ramps & Street Resurfacing / B12066		Design Bid Build	330,000	495,000
UUP 2S1 (South Mission) Streetlights / B12067		Design Bid Build	108,000	183,384
Regents Road - Curb Ramp Design (3) / B12068		Design Bid Build	8,000	9,000
UUP Potomac Street Curb Ramps & Street Resurfacing / B12069		Design Bid Build	94,000	141,000
UUP 32ND Street Streetlights / B13144		Design Bid Build	27,000	45,846
UUP Cardiff Street Streetlights / B13145		Design Bid Build	31,000	52,638
UUP Howard Ave Streetlights / B13146		Design Bid Build	86,000	146,028
UUP Illion Street Streetlights / B13147		Design Bid Build	32,000	54,336
UUP Mount Alifan Dr Streetlights / B13148		Design Bid Build	38,000	64,524
UUP Paradise Valley Road Streetlights / B13149		Design Bid Build	20,000	33,960
UUP 1M (La Jolla 4) Streetlights / B13151		Design Bid Build	238,000	404,124
UUP 4J1 (Mid City) Streetlights / B13152		Design Bid Build	243,000	412,614
UUP 6DD1 (Clairemont Mesa) Streetlights / B13153		Design Bid Build	329,000	558,642
UUP 7O1 (College Area) Streetlights / B13154		Design Bid Build	291,000	494,118
UUP 8C (Greater Golden Hill) Streetlights / B13155		Design Bid Build	259,000	439,782
UUP 28TH St Streetlights / B13156		Design Bid Build	126,000	213,948
Watershed CIP / ACC00001	627			
Beta Street and 37th Street Green Alley / B11057		Design Bid Build	585,100	768,815
Alta La Jolla Drive Drainage Repair Phase II / S10001	501	Design Bid Build	2,662,000	4,693,605
Carmel Country Road Low Flow Channel / S00969	514	Design Bid Build	282,000	606,000
Cherokee Street Improvements / S00921	524	Design Bid Build	1,606,164	2,529,237
Coolidge Street Storm Drain / S11003	527	Design Bid Build	330,000	514,000
Five Points Neighborhood Pedestrian Improvements / S00988	539	Design Bid Build	220,000	475,000
Georgia Street Bridge Improvements / S00863	544	Design Bid Build	8,000,000	13,295,795
Hayes Ave Storm Drain / S11002	546	Design Bid Build	334,650	598,750

Capital Improvements Program Fiscal Year 2016 Proposed Budget Summary

Table 20: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
La Jolla Mesa Drive Sidewalk / S00928	557	Design Bid Build	585,900	837,000
Mission Beach Boardwalk Bulkhead / S00726	570	Design Bid Build	2,178,500	3,148,500
Pacific Beach Curb Ramp/Barrier Removal / S11048	581	Design Bid Build	339,700	490,000
Pacific Hwy Curb Ramp Barrier Removal / S11045	583	Design Bid Build	266,856	394,000
Palm Avenue improvements-Phase II/S00913	585	Design Bid Build	980,000	1,260,000
Regents Rd Widening-Genesee to Executive / S00881	588	Design Bid Build	3,500,000	4,982,209
SR163/Friars Road / S00851	597	Design Bid Build	23,200,000	47,990,000
Streamview Drive Improvements / S00864	609	Design Bid Build	2,355,000	3,110,000
Torrey Pines Road Slope Restoration / S00877	617	Design Bid Build	1,800,000	2,831,576
Transportation & Storm Water Total			\$ 66,651,585	\$ 113,431,413
Total			\$ 470,420,118	\$ 647,275,836

*SLBE/ELBE: A City program intended to encourage Small Local Business Enterprises (SLBEs) and Emerging Local Business Enterprises (ELBEs) to participate in City contracting.



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