

Capital Improvements Program

Fiscal Year 2017 Proposed Budget Summary

The Fiscal Year 2017 Proposed Capital Improvements Program (CIP) Budget is \$372.7 million. This Proposed Budget allocates existing funds and anticipated revenues to both new and continuing projects in the City's \$7.39 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 2017 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 2017 Proposed CIP Budget can be found later in this section, beginning on page 7.

Table 1: Fiscal Year 2017 Proposed CIP Budget

Funding Source	FY2017 Proposed Budget	Percent of Total CIP Budget
Development Impact Fees	\$ 1,609,600	0.43%
EDCO Community Fund	675,000	0.18%
Energy Conservation Program Fund	300,000	0.08%
Environmental Growth Funds	2,431,373	0.65%
Facilities Benefit Assessments	1,400,000	0.38%
General Fund	10,525,000	2.82%
Golf Course Enterprise Fund	500,000	0.13%
Lease Purchase Fund	6,810,009	1.83%
Library System Improvement Fund	155,605	0.04%
Maintenance Assessment Districts	580,000	0.16%
Mission Bay Improvements Fund	6,157,723	1.65%
Recycling Fund	820,000	0.22%
Regional Park Improvements Fund	2,500,000	0.67%
Sewer Funds	155,525,263	41.73%
TransNet Funds	19,030,491	5.11%
Trench Cut/Excavation Fee Fund	1,500,000	0.40%
Water Fund	162,206,104	43.52%
Grand Total	\$ 372,726,168	

An additional \$261.4 million of funding is anticipated to be received during Fiscal Year 2017. This anticipated funding is not included in the Proposed budget amount of \$372.7 million because the funding sources either require additional City Council approval, such as Facilities Benefit Assessments, bonds, 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, debt financing, developer funding, and facilities benefit assessments.

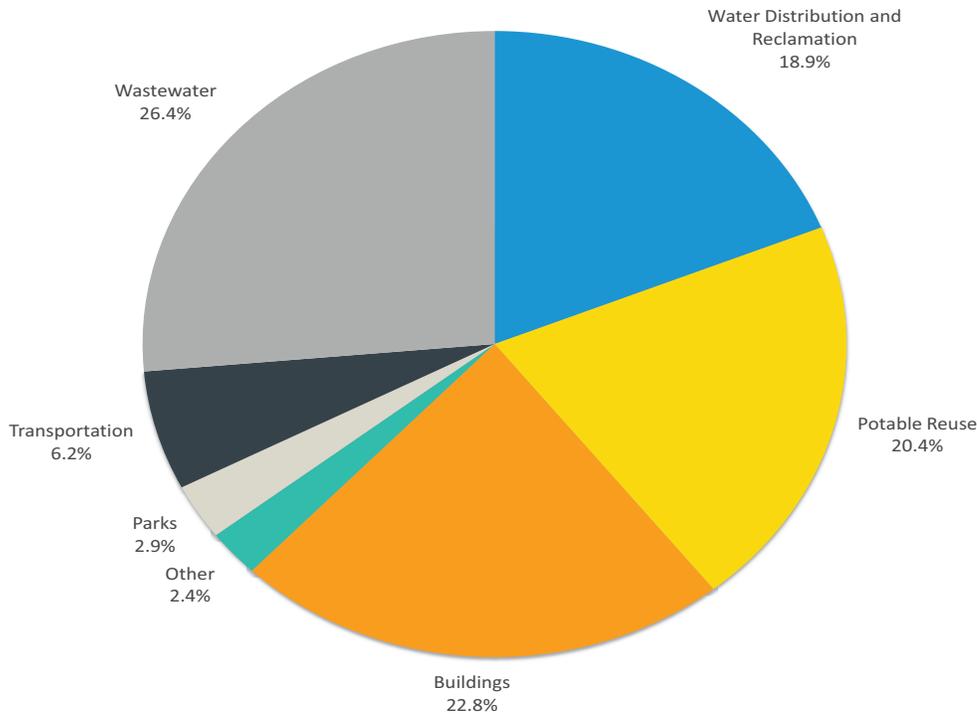
The Fiscal Year 2017 Proposed CIP Budget of \$372.7 million will support various types of projects, as displayed in **Figure 1**, such as water and sewer facilities, buildings, and transportation projects. Because the allocation of resources is primarily driven by the availability of funds, the distribution 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

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and wastewater project types. In addition, 61.7 percent of the Proposed CIP Budget allocation for City buildings is for buildings that are maintained and operated by the Public Utilities Department and 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 2017 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 2017 Proposed CIP Budget is for the Public Utilities Department's projects, receiving \$325.9 million, or 87.4 percent, of the Proposed CIP Budget. The next largest portion is for the Transportation & Storm Water Department's projects, with \$29.4 million, or 7.9 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 79.

Table 2: Multi-Year CIP

Department	Prior Year	FY2017 Proposed	Future Years	Total
Airports	\$ 20,678,322	-	\$ -	\$ 20,678,322
Environmental Services	37,578,188	2,020,000	1,230,000	40,828,188

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Department	Prior Year	FY2017 Proposed	Future Years	Total
Fire-Rescue	105,411,157	850,000	90,814,537	197,075,694
Library	229,294,353	155,605	82,637,250	312,087,208
Office of the Chief Operating Officer	1,000,000	-	-	1,000,000
Park & Recreation	257,084,232	13,344,096	265,488,675	535,917,003
Police	14,473,359	-	8,749,593	23,222,952
Public Utilities	994,914,631	325,941,376	1,922,333,181	3,243,189,188
Public Works - General Services	63,423,468	1,009,600	264,627,000	329,060,068
QUALCOMM Stadium	4,016,720	-	3,000,000	7,016,720
Special Promotional Programs	3,232,728	-	533,497,313	536,730,041
Transportation & Storm Water	815,785,236	29,405,491	1,297,025,230	2,142,215,957
Grand Total	\$ 2,546,892,394	\$ 372,726,168	\$ 4,469,402,779	\$ 7,389,021,341

The Fiscal Year 2017 Proposed CIP Budget will add \$372.7 million to the City's \$7.39 billion multi-year CIP, as reflected in **Table 2**. City Council previously approved \$2.55 billion towards projects that are continuing from previous fiscal years. An estimated \$4.47 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 2017 Proposed CIP Budget

The Fiscal Year 2017 Proposed CIP Budget of \$372.7 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 2017 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 61. 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 2017 Proposed CIP Budget includes funding for 82 CIP projects, of which six are new this year. Most of the projects are standalones, limited to a single asset or set of assets with a 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 2017. Projects are listed in alphabetical order along with the project's page number, an indication of whether the project is new for Fiscal Year 2017 or continuing from a

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prior year, the project's priority score and category, and the Fiscal Year 2017 Proposed Budget amount. Annual allocation projects and projects in construction are not scored. Refer to the Project Prioritization section on page 45 for more information on the scoring process.

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. In prior years, DIF allocations that were approved by the Capital Improvement Program Review and Advisory Committee (CIPRAC) would be added in the following year's Proposed Budget. This annual procedure caused at least a six month delay from when funding was identified to when it could be added to projects. As part of the City's CIP streamlining effort, \$6.1 million in DIF funding for existing projects was added as part of the Semi-Annual CIP Budget Monitoring Report (Report #15-107) in Fiscal Year 2016. In addition to the \$6.1 million already added to the CIP, a total of \$1.6 million in DIF funding has been added to new CIP projects in Fiscal Year 2017. A summary of these amounts by community is provided in **Table 3**.

Table 3: Development Impact Fees by Community

Community	FY2017 Proposed Budget
Barrio Logan	\$ 60,000
Clairemont Mesa	100,000
Golden Hills	25,000
North Park	205,000
Ocean Beach	55,000
Pacific Beach	60,000
Peninsula	60,000
Rancho Bernardo	114,600
Tierrasanta	850,000
Uptown	80,000
Total	\$ 1,609,600

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 two projects have received DIF funding in Fiscal Year 2017 as shown in **Table 4**. The Americans with Disabilities Improvements annual allocation 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. Fire Station No 39 Replacement is located within the Tierrasanta DIF community.

Table 4: Development Impact Fees

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Americans with Disabilities Improvements / ABE00001	433	Continuing	Annual	Annual \$	759,600
Fire Station No 39 Replacement / S17002	110	New	60	Low	850,000
Total				\$	1,609,600

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EDCO Community Fund

Per the Non-Exclusive Solid Waste Facility Franchise Agreement with EDCO, a portion of franchise fees received from the EDCO recycling and transfer station are deposited in a special revenue fund to enhance community activities (Parks & Recreation and Library) in the surrounding neighborhoods. For Fiscal Year 2017, \$675,000 has been added to the CIP budget, as shown in **Table 5**.

Table 5: EDCO Community Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Southeastern Mini Park Improvements / L16000	285	New	57	Medium	\$ 675,000
Total					\$ 675,000

Energy Conservation Program Funds

The Energy Conservation Program Fund is an internal service fund that receives funding from other City departments to support energy costs at City facilities and to implement conservation programs. The fund also receives grants and rebates to implement energy efficiency improvements at City facilities. For Fiscal Year 2017, \$300,000 has been added to the CIP budget, as shown in **Table 6**.

Table 6: Energy Conservation Program Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Citywide Energy Improvements / ABT00003	94	Continuing	Annual	Annual	\$ 300,000
Total					\$ 300,000

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 2017, \$2.4 million has been allocated to three projects, as shown in **Table 7**.

Table 7: Environmental Growth Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
El Cuervo Adobe Improvements / S14006	213	Continuing	53	Medium	\$ 256,000
MTRP Equestrian & Multi Use Staging Area AdminBldg / S14016	232	Continuing	73	High	1,375,373
Resource-Based Open Space Parks / AGE00001	270	Continuing	Annual	Annual	800,000
Total					\$ 2,431,373

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 \$1.4 million has been added to the Fiscal Year 2017 Proposed Budget as shown in **Table 8**.

Table 8: Facilities Benefit Assessments

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Del Mar Heights Pipeline Relocation / S00070	355	Continuing	N/A	N/A	\$ 1,400,000
Total					\$ 1,400,000

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 2017 is \$10.5 million as shown in **Table 9**.

Table 9: General Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
CNG Fueling Station for Refuse & Recycling / S15000	93	Continuing	55	Low	\$ 900,000
City Facilities Improvements / ABT00001	436	Continuing	Annual	Annual	250,000
Drainage Projects / ACA00001	504	Continuing	Annual	Annual	1,525,000
Pershing MidSch Joint Use Synthet Turf Replacement / S17007	263	New	59	Medium	500,000
Sidewalk Repair and Reconstruction / AIK00003	567	Continuing	Annual	Annual	2,000,000
Street Light Circuit Upgrades / AIH00002	574	Continuing	Annual	Annual	1,350,000
Watershed CIP / ACC00001	591	Continuing	Annual	Annual	4,000,000
Total					\$ 10,525,000

Golf Course Enterprise Fund

The Golf Course Enterprise Funds support the City's three municipal golf courses: Balboa Park, Mission Bay and Torrey Pines. These funds receive revenue from the operations of the golf courses, which are in turn used to fund capital projects that improve and/or maintain the condition of the courses. Projects for Balboa Park Golf Course received additional funding in Fiscal Year 2017, for a total Golf Course Enterprise Funds allocation of \$500,000, **Table 10**.

Table 10: Golf Course Enterprise Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Balboa Park Golf Course / AEA00002	176	Continuing	Annual	Annual	\$ 500,000
Total					\$ 500,000

Lease Purchase Fund

The City's Equipment and Vehicle Financing Program provides a mechanism for the lease purchase of essential equipment in addition to pay-as-you-go funding. The terms of the lease purchases are

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typically over a three-year to ten-year term and based on useful life expectancy of the equipment. A total of \$6.8 million has been added to the Fiscal Year 2017 Proposed Budget as shown in **Table 11**.

Table 11: Lease Purchase Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
I AM San Diego Project / \$14000	363	Continuing	N/A	N/A	\$ 6,810,009
Total					\$ 6,810,009

Library System Improvement Fund

On July 30, 2002, the City Council authorized 24 specific capital improvement projects related to the construction and improvement of library facilities throughout San Diego. The Library System Improvements fund was established with multi-year bond proceeds including lease bonds, certain transient occupancy tax (TOT) revenues, and receipts received under the Master Settlement Agreement with the tobacco industry. For Fiscal Year 2017, a total of \$155,605 has been allocated to one project as shown in **Table 12**.

Table 12: Library System Improvement Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
San Carlos Branch Library / \$00800	150	Continuing	N/A	N/A	\$ 155,605
Total					\$ 155,605

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 13** are the \$580,000 of MAD-funded projects requested by the respective districts for inclusion in the Fiscal Year 2017 Proposed CIP Budget.

Table 13: Maintenance Assessment Districts

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Convert RB Medians-Asphalt to Concrete / L12000	199	Continuing	50	Medium	\$ 175,000
El Cajon Blvd Streetscape Improvements / S00826	212	Continuing	46	Medium	30,000
Evans Pond Reclaimed Water Pipeline Inst / S13010	215	Continuing	40	Medium	165,000
Talmadge Traffic Calming Infrastructure / S17001	295	New	53	Medium	160,000
Torrey Highlands Community ID & Enhance / S11009	298	Continuing	32	Low	50,000
Total					\$ 580,000

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 \$6.2 million is based on current projections of the revenue to be received by the end of Fiscal Year 2016. 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

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actual amount of available revenue. For Fiscal Year 2017, \$6.2 million has been allocated in the Mission Bay Improvements annual allocation, as shown in **Table 14**.

Table 14: Mission Bay Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Mission Bay Improvements / AGF00004	242	Continuing	Annual	Annual \$	6,157,723
Total				\$	6,157,723

Recycling Fund

The Recycling Fund is an enterprise fund that supports the City's recycling programs, receiving revenue from a variety of fees associated with recycling. For Fiscal Year 2017, a total of \$820,000 has been allocated to one project as shown in **Table 15**.

Table 15: Recycling Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
CNG Fueling Station for Refuse & Recycling / S15000	93	Continuing	55	Low \$	820,000
Total				\$	820,000

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. Once the revenue is received, the Park & Recreation Department works with the San Diego Regional Parks Improvement Fund Oversight Committee to identify specific sub-projects based on the actual amount of available revenue. The Proposed budget of \$2.5 million is based on current projections of the revenue for Fiscal Year 2016. For Fiscal Year 2017, \$2.5 million has been allocated to four projects, as shown in **Table 16**.

Table 16: Regional Park Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Balboa Park West Mesa Comfort Station Replacement / S15036	178	Continuing	63	Low \$	300,000
Balboa Pk Bud Kearns Aquatic Complex Imp / S17000	179	New	57	Low	500,000
EB Scripps Pk Comfort Station Replacement / S15035	208	Continuing	43	Low	700,000
Sunset Cliffs Natural Pk Hillside Imp Presrv / S10091	286	Continuing	58	Medium	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 \$155.5 million in Sewer Funds is added to the CIP budget for Fiscal Year 2017, as shown in **Table 17**. This funding will support projects to meet

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the requirements of the Clean Water Act, projects to replace and/or rehabilitate the aging sewer system infrastructure, and the Pure Water program.

Table 17: Sewer Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Alvarado Trunk Sewer Phase IV / S15019	346	Continuing	84	Medium \$	1,000,000
Harbor Dr TS Participation Agreement / RD16001	360	Continuing	89	High	2,991,250
I AM San Diego Project / S14000	363	Continuing	N/A	N/A	9,534,013
MBC Odor Control Facility Upgrades / S00323	374	Continuing	83	High	1,100,000
Metro Treatment Plants / ABO00001	377	Continuing	Annual	Annual	1,500,000
Metropolitan Waste Water Department Trunk Sewers / AJB00001	379	Continuing	Annual	Annual	3,600,000
PS2 Power Reliability & Surge Protection / S00312	393	Continuing	90	High	7,000,000
PURE Water Program / ALA00001	394	Continuing	Annual	Annual	38,000,000
Pipeline Rehabilitation / AJA00002	396	Continuing	Annual	Annual	43,000,000
Sewer Main Replacements / AJA00001	409	Continuing	Annual	Annual	45,300,000
Unscheduled Projects / AJA00003	417	Continuing	Annual	Annual	2,500,000
Total					\$ 155,525,263

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 2017 Proposed CIP Budget of \$19.0 million, as shown in **Table 18**, adds funding to 16 projects, which includes eleven annual allocations.

Table 18: TransNet Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Bayshore Bikeway / S00944	479	Warranty	51	Medium \$	20,000
Bridge Rehabilitation / AIE00001	481	Continuing	Annual	Annual	250,000
Drainage Projects / ACA00001	504	Continuing	Annual	Annual	1,300,000
Install T/S Interconnect Systems / AIL00002	520	Continuing	Annual	Annual	1,413,547
Installation of City Owned Street Lights / AIH00001	521	Continuing	Annual	Annual	1,260,000
Median Installation / AIG00001	535	Continuing	Annual	Annual	718,325
Minor Bike Facilities / AIA00001	537	Continuing	Annual	Annual	750,000
New Walkways / AIK00001	544	Continuing	Annual	Annual	1,658,619
SR 163/Friars Road / S00851	560	Continuing	61	High	3,000,000
SR94/Euclid Av Interchange Phase 2 / S14009	561	Continuing	57	Medium	3,050,000
School Traffic Safety Improvements / AIK00002	565	Continuing	Annual	Annual	100,000
Torrey Pines Road Improvement Phase 2 / S15023	580	Continuing	73	High	1,300,000
Traffic Calming / AIL00001	582	Continuing	Annual	Annual	760,000

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Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Traffic Signals - Citywide / AIL00004	583	Continuing	Annual	Annual	150,000
Traffic Signals Modification / AIL00005	584	Continuing	Annual	Annual	100,000
University Avenue Mobility / S00915	586	Continuing	53	Medium	3,200,000
Total					\$ 19,030,491

Trench Cut/Excavation Fee Fund

Pavement deterioration studies show that pavement excavations will significantly degrade and shorten pavement life. Street Damage Fees are collected from excavators to recover the increased repaving and reconstruction costs incurred by the City as a result of trenching. In conjunction with the Streets Preservation Ordinance adopted in January 2013, Council approved a graduated increase in fees towards full cost recovery. Fees depend on the size of the trench, the age of the pavement, and the type of utility. For Fiscal Year 2017, \$1.5 million has been allocated to one annual allocation as shown in **Table 19**.

Table 19: Trench Cut/Excavation Fee Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
Resurfacing of City Streets / AID00005	556	Continuing	Annual	Annual	\$ 1,500,000
Total					\$ 1,500,000

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 revolving fund loans, and grants. The Fiscal Year 2017 Proposed CIP Budget of \$162.2 million from the Water Fund, as shown in **Table 20**, 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, projects to replace and/or rehabilitate the aging water system infrastructure, and the PURE Water Program.

Table 20: Water Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
30th Street Pipeline Replacement / S12010	343	Continuing	93	Medium	\$ 750,000
69th & Mohawk Pump Station / S12011	344	Continuing	96	High	6,000,000
Alvarado 2nd Extension Pipeline / S12013	345	Continuing	92	Medium	1,500,000
Catalina 12inch Cast Iron Mains / S12008	350	Continuing	98	High	6,072,816
Chollas Building / S11025	351	Continuing	65	Low	4,500,000
Cielo & Woodman Pump Station / S12012	352	Continuing	90	High	2,085,000
El Monte Pipeline No 2 / S10008	357	Continuing	96	High	200,000
Freeway Relocation / AKB00002	358	Continuing	Annual	Annual	595,273
Groundwater Asset Development Program / ABM00001	359	Continuing	Annual	Annual	100,000
I AM San Diego Project / S14000	363	Continuing	N/A	N/A	6,356,008
La Jolla Scenic Drive 16inch Main / S12009	365	Continuing	82	Low	4,832,598

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Table 20: Water Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Proposed
La Jolla View Reservoir / S15027	366	Continuing	96	High	500,000
Large Diameter Water Transmission PPL / AKA00003	367	Continuing	Annual	Annual	2,250,000
Lower Otay Outlet Tower / S12018	370	Continuing	90	High	500,000
Miramar Clearwell Improvements / S11024	380	Continuing	100	High	22,180,091
Montezuma/Mid-City Pipeline Phase II / S11026	381	Continuing	98	High	3,500,000
Morena Pipeline / S16027	382	Continuing	92	Medium	1,500,000
Morena Reservoir Outlet Tower Upgrade / S00041	383	Continuing	90	High	4,300,000
Otay 1st/2nd PPL West of Highland Avenue / S12016	388	Continuing	91	Medium	900,000
PURE Water Program / ALA00001	394	Continuing	Annual	Annual	38,000,000
Pacific Beach Pipeline South (W) / S12015	395	Continuing	92	Medium	5,900,000
Recycled Water Systems Upgrades / AHC00004	404	Continuing	Annual	Annual	950,000
Standpipe and Reservoir Rehabilitations / ABL00001	412	Continuing	Annual	Annual	3,400,000
University Ave Pipeline Replacement / S11021	415	Continuing	93	Medium	7,450,000
University Heights Water Tower Seismic Retrofit / S17006	416	New	43	Low	600,000
Upas St Pipeline Replacement / S11022	418	Continuing	93	Medium	14,600,000
Water & Sewer Group Job 816 (W) / S13015	419	Continuing	90	Medium	8,850,000
Water Department Security Upgrades / S00050	421	Continuing	N/A	N/A	1,500,000
Water Main Replacements / AKB00003	422	Continuing	Annual	Annual	8,624,318
Water Pump Station Restoration / ABJ00001	423	Continuing	Annual	Annual	3,710,000
Total					\$ 162,206,104

Projects to Fund with Other Project Savings

Following, in **Table 21**, is a list of underfunded projects that are proposed to receive funding during Fiscal Year 2017, 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 2017 Appropriations Ordinance.

Table 21: Underfunded Projects

Project	Page No.	Priority Score	Phase	Amount
Police Range Refurbishment / S10118	329	81	Construction \$	6,999,593
Olive Grove Community Park Improvements / S15028	256	65	Construction	750,000
Skyline Hills Community Park ADA Improve / S15038	282	62	Construction	750,000

Capital Improvements Program

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Project	Page No.	Priority Score	Phase	Amount
Rancho Bernardo Library / S00812	149	62	Construction	3,467,682
Scripps Miramar Ranch Library / S00811	153	59	Construction	1,090,400
Kensington/Normal Heights Library / S00795	142	49	Construction	2,246,530
Switzer Canyon Bridge Enhancement Prog / S10054	288	47	Construction	175,000
Pomerado Median Improve-N of R Bernardo / S10035	264	44	Construction	1,090,400
Interstate 5 Underpass-Bikeway/Ped Conn / S00982	522	66	Construction	200,000
College Area Fire Station / S16015	108	65	Land Acquisition	800,000
Fire Station No. 54 - Paradise Hills / S00785	124	81	Design	800,000
Ocean Beach Lifeguard Station / S10121	130	79	Design	600,000
Keiller Neighborhood Park ADA Improvements / S15030	225	57	Design	200,000
Beyer Park Development / S00752	181	41	Planning	200,000
Americans with Disabilities Improvements / ABE00001	433	Annual		5,000,000
Drainage Projects / ACA00001	504	Annual		1,000,000
Guard Rails / AIE00002	514	Annual		1,500,000
Resurfacing of City Streets / AID00005	556	Annual		5,000,000
New Walkways / AIK00001	544	Annual		3,000,000

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 22**.

Table 22: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2017 Fiscal Years 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 ³	T-34.2	6,045,000	-	-	6,045,000

Capital Improvements Program

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Table 22: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2017 Credit	Future Fiscal Years Credit	Funding Source Total Credit
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 ³	T-6	2,749,000	-	-	2,749,000
Camino Del Sur Widening-Carmel Valley Road south to SR-56	T-14	592,127	-	2,795,873	3,388,000
Camino Del Sur Widening-San Dieguito Road south to Carmel Valley Road ⁴	T-10	5,679,020	-	-	5,679,020
Camino Del Sur-San Dieguito Road south to Carmel Valley Road ³	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
Carmel Valley Rd East Wildlife Crossing Widening ⁴	T-27	2,947,000	-	-	2,947,000
Carmel Valley Rd/Black Mountain Rd to Camino Crisalida - Widen to 4 Lanes ⁴	T-25.3	3,491,000	-	-	3,491,000
Black Mountain Ranch 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	-	2,150,000	2,150,000	4,300,000
Paseo Del Sur-Camino Del Sur East to Babcock St - 4 Lanes ⁴	T-47.1	10,287,153	-	-	10,287,153
Paseo Del Sur-Potomac Ridge Rd to Camino Del Sur - 2 Lanes ⁴	T-47.3	1,737,000	-	-	1,737,000
Ranch Bernardo Rd Widening-I-15 to Bernardo Center Dr - 2 Lanes	T-40	-	527,500	527,500	1,055,000
South Neighborhood Park (NP #1)	P-4	1,305,912	-	-	1,305,912
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		\$ 58,639,230	4,509,624	44,330,359	107,479,213
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

Capital Improvements Program

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Table 22: Developer Credit Allocations to Capital Improvements

Project	PFFP ¹ Project No. Reference	Prior Fiscal Years Credit	FY2017 Credit	Future Fiscal Years Credit	Funding Source Total Credit
City of San Diego Regional Transportation Congestion Improvement Program (RTCIP)⁵					
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
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		\$ 67,500,772	\$ 5,622,917	\$ 97,620,835	\$ 170,744,524

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

⁴ It's anticipated that final credits will be awarded for this project and used in FY 2016.

⁵ 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 2017 is shown in **Table 23**; 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.

Capital Improvements Program Fiscal Year 2017 Proposed Budget Summary

Table 23: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Fire-Rescue				
Fire Station No. 05 - Hillcrest / S00788	112	Design Bid Build	\$ 7,316,923	\$ 9,661,923
Fire Station No. 08 - Mission Hills / S10029	114	Design Bid Build	508,500	1,238,500
Fire Station No. 15 - Ocean Beach Expansion / S13011	115	Design Bid Build	425,000	735,000
North Pacific Beach Lifeguard Station / S10119	116	Design Bid Build	6,063,347	7,257,870
Fire-Rescue Total			\$ 14,313,770	\$ 18,893,293
Library				
San Ysidro Branch Library / S00802	152	Design Build	\$ 9,050,000	\$ 12,827,000
Library Total			\$ 9,050,000	\$ 12,827,000
Park & Recreation				
Balboa Park Golf Course / AEA00002	176			
Balboa Park Golf Course -Fuel Tank Installation / B12019		Design Bid Build	\$ 370,000	\$ 535,406
Coastal Erosion and Access / AGF00006	198			
Orchard Av, Capri by Sea & Old Salt Pool / B14073		Design Bid Build	290,000	450,000
ADA Improvements & Expansion of Paradise Senior Ce / S15002	174	Design Bid Build	1,200,000	3,290,554
Canyonside Community Park Improvements / S12004	186	Design Bid Build	691,548	1,000,841
Cesar Solis Community Park / S00649	191	Design Bid Build	11,200,000	17,480,109
Chicano Park ADA Upgrades / S13003	193	Design Bid Build	1,049,000	1,900,835
Chollas Lake Pk Playground Improvements / S14002	196	Design Bid Build	1,181,807	1,739,000
Doyle Park Community Park ADA Upgrades / S15037	207	Design Bid Build	232,000	420,402
El Cuervo Adobe Improvements / S14006	213	Design Bid Build	273,480	621,368
Evans Pond Reclaimed Water Pipeline Inst / S13010	215	Design Bid Build	300,000	427,467
Mission Bay GC Practice Ctr Bldg Improve / S01090	239	Design Bid Build	963,882	1,400,000
Mission Bay GC Renovation/Reconstruction / S11010	240	Design Bid Build	2,100,000	2,960,000
MTRP Equestrian & Multi Use Staging Area AdminBldg / S14016	232	Design Bid Build	3,600,000	4,500,339
Park de la Cruz Neighborhood Park Improvements / S15003	262	Design Bid Build	6,818,102	11,891,903
Rancho Mission Neighborhood Park Play Area Upgrade / S15004	266	Design Bid Build	792,000	1,274,689
Rolling Hills Neighborhood Park ADA Upgrades / S15021	273	Design Bid Build	240,000	400,000
San Ysidro Community Park ADA Improvements / S15033	278	Design Bid Build	608,400	967,260
SD River Dredging Qualcomm Way to SR163 / S00606	274	Design Bid Build	739,000	1,089,000
Switzer Canyon Bridge Enhancement Prog / S10054	288	Design Bid Build	172,000	250,000
Torrey Meadows NP South / S00651	303	Design Bid Build	3,683,300	7,922,755
Park & Recreation Total			\$ 36,504,519	\$ 59,536,521
Police				
Police HQs CoGeneration Repower Project / S10131	328	Design Bid Build	\$ 1,522,100	\$ 1,733,085
Police Range Refurbishment / S10118	329	Design Bid Build	900,000	8,975,812
Police Total			\$ 2,422,100	\$ 10,708,897
Public Utilities				
Chollas Building / S11025	351			
Chollas Building / S11025		Design Build	\$ 17,500,000	\$ 22,500,000
Chollas Material Bins / S15043		Design Build	970,000	1,200,000
Dams and Reservoirs / ABK00001	354			
Hodges Resv Hypolimnetic Oxygenation Sys / B15195		Design Build	2,792,051	3,600,000
Freeway Relocation / AKB00002	358			

Capital Improvements Program

Fiscal Year 2017 Proposed Budget Summary

Table 23: Construction Contracts

CALTRANS Pacific Beach PPL Central (W) / B12110	Design Bid Build	485,000	765,000
Large Diameter Water Transmission PPL / AKA00003	367		
Miramar PL Segment Replacement (DB) / B15050	Design Bid Build	805,000	1,185,770
Metro Treatment Plants / ABO00001	377		
SBWRP Valve Mster Sta & Loop Control Sys / B16132	Design Bid Build	724,488	900,000
Metropolitan Waste Water Department Trunk Sewers / AJB00001	379		
ROSE CANYONE TRUNK SEWER (RCTS) JOINT REPAIR / B11025	Design Bid Build	13,184,000	14,602,295
S Mission Valley TS Accelerated Project / B14068	Design Bid Build	315,000	600,000
Pipeline Rehabilitation / AJA00002	396		
Otay Valley Manhole Improvements Phase 3 / B15123	Design Bid Build	2,932,500	3,650,000
Pipeline Rehabilitation AE-1 / B14030	Design Bid Build	5,789,162	7,059,149
Pipeline Rehabilitation AI-1 / B15187	Design Bid Build	3,893,375	4,986,045
Pipeline Rehabilitation AJ-1 / B15201	Design Bid Build	4,924,881	6,311,106
Pipeline Rehabilitation AL-1 / B16001	Design Bid Build	5,865,000	7,156,000
Pipeline Rehabilitation AM-1 / B16002	Design Bid Build	5,026,900	6,456,800
Pump Station Restorations / ABP00001	400		
SPS 13 14 16 25A & 85 Dual FM / B00501	Design Bid Build	1,790,880	2,341,880
SPS 23T - Reliability Improvements / B14131	Design Bid Build	1,179,861	1,592,861
SPS 76 Generator / B14168	Design Bid Build	41,500	75,000
Sewer Main Replacements / AJA00001	409		
AC Water & Sewer Group 1011 (S) / B15040	Design Bid Build	580,000	773,000
AC Water & Sewer Group 1017 (S) / B15116	Design Bid Build	385,000	513,400
AC Water & Sewer Group 1025 (S) / B15082	Design Bid Build	98,000	129,400
AC Water & Sewer Group 1029 (S) / B15172	Multiple Award Construction Contract	995,000	1,326,000
BUCHANAN CANYON SEWER B / B00429	Design Bid Build	3,487,493	4,894,396
CALTRANS Pacific Beach PPL Central (S) / B12097	Design Bid Build	776,000	1,168,000
Sewer & AC Water Group 764A (S) / B00380	Design Bid Build	2,691,518	4,112,092
Sewer & AC Water Group 776 (S) / B00387	Design Bid Build	5,893,255	7,806,664
Sewer and AC Water Group 837 (S) / B13214	Design Bid Build	2,420,950	3,186,140
SEWER GJ 798C / B00409	Design Bid Build	212,420	484,380
SEWER GROUP 697A / B00346	Design Bid Build	2,979,400	4,149,893
SEWER GROUP 786 / B00421	Design Bid Build	5,915,495	7,355,494
SEWER GROUP 818 / B00414	Design Bid Build	2,340,300	3,304,592
Sewer Group 835 / B13157	Design Bid Build	1,764,428	2,629,264
SEWER GROUP JOB 830 / B11019	Design Bid Build	411,400	604,000
Tyrian Street and Soledad Avenue Sewer Main Replac / B12111	Design Bid Build	915,000	1,346,500
Water and Sewer Group 955 (S) / B14069	Design Bid Build	504,300	738,700
Water and Sewer Group 967 (S) / B15145	Design Bid Build	64,000	100,000
Water and Sewer Group Job 966(S) / B12085	Design Bid Build	1,221,700	1,711,100
Standpipe and Reservoir Rehabilitations / ABL00001	412		
La Jolla Country Club Reservoir / B11024	Design Bid Build	4,534,250	6,782,000
Unscheduled Projects / AJA00003	417		
MOC 5 Materials Bins / B14133	Design Bid Build	570,000	760,000
Water Department Security Upgrades / S00050	421		
WDSU - Reservoirs & Dams - Phase II / S11106	Design Bid Build	2,680,000	3,480,000
Water Main Replacements / AKB00003	422		
AC Water & Sewer Group 1011 (W) / B15041	Design Bid Build	3,179,000	4,239,000
AC Water & Sewer Group 1017 (W) / B15119	Design Bid Build	5,673,600	7,564,900
AC Water & Sewer Group 1025 (W) / B15083	Design Bid Build	5,666,500	7,550,000
AC Water and Sewer Group 1029 (W) / B15174	Multiple Award Construction Contract	5,140,000	6,854,000

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Table 23: Construction Contracts

AC Water Group 1008 / B14117		Design Bid Build	3,108,000	4,144,000
AC Water Group 1019 / B15112		Multiple Award Construction Contract	3,786,036	5,604,443
CI - Water and Sewer Group Job 966 (W) / B12086		Design Bid Build	1,447,100	2,122,400
Redwood Village Standpipe Main Replacement / B15030		Design Bid Build	333,900	564,900
Remaining Small Diameter CI Water Ph 1 / B15206		Design Bid Build	1,886,700	2,903,700
Sewer & AC Water Group 697A (W) / B15207		Design Bid Build	813,325	1,230,000
Sewer & AC Water Group 764A (W) / B13201		Design Bid Build	1,212,402	1,767,738
Sewer & AC Water Group 776 (W) / B13197		Design Bid Build	1,411,906	1,775,688
Sewer and AC Water Group 837 (W) / B15071		Design Bid Build	960,050	1,252,820
Tyrian St&Soledad Ave Sewer&AC Wtr Rep W / B15216		Design Bid Build	583,000	982,000
Water and Sewer GJ 955 (W) / B13186		Design Bid Build	2,719,392	3,973,952
Water and Sewer Group 967 (W) / B12058		Design Bid Build	489,000	795,000
Water Group 968 / B14099		Design Bid Build	2,152,300	3,167,500
Water Group 969 / B14100		Design Bid Build	1,404,700	2,047,000
Water Group Job 952 / B11048		Design Bid Build	2,621,000	3,891,181
30th Street Pipeline Replacement / S12010	343	Design Bid Build	10,323,300	14,740,000
69th & Mohawk Pump Station / S12011	344	Design Bid Build	13,365,000	18,287,000
EMTS Boat Dock and Steam Line Relocation / S00319	356	Design Bid Build	1,547,325	2,018,535
Lower Otay Reservoir Emer Outlet Improve / S00044	371	Design Bid Build	1,725,930	3,100,000
Montezuma/Mid-City Pipeline Phase II / S11026	381	Design Bid Build	24,843,000	31,555,000
Morena Reservoir Outlet Tower Upgrade / S00041	383	Design Bid Build	13,000,000	19,000,000
PS2 Power Reliability & Surge Protection / S00312	393	Design Bid Build	34,300,000	43,000,000
Tierrasanta (Via Dominique) Pump Station / S12040	414	Design Bid Build	13,251,833	14,647,303
Public Utilities Total			\$ 266,603,806	\$ 351,114,746

Public Works - General Services

Americans with Disabilities Improvements / ABE00001	433			
ADA Accessibility Improvements Group I / B15222		Design Bid Build	\$ 10,000	\$ 1,665,600
ADA Accessibility Improvements Group II / B15229		Design Build	10,000	1,624,800
ADA Accessibility Improvements Group IV / B15230		Design Build	61,000	620,000
Bay Bridge Community Center ADA Improvements / B13076		Design Bid Build	304,000	608,000
Carmel Creek Park Comfort Station ADA Access Impr / B14153		Design Bid Build	159,185	234,000
Carmel Del Mar Comfort Station ADA Accesslibty Im / B14154		Design Bid Build	317,200	431,000
Carmel Valley Rec Ctr ADA Accessibility Improvemem / B14152		Design Bid Build	380,000	583,000
El Cajon & 59th Obstruction DIF CR DS / B13105		Design Bid Build	152,584	211,648
Golden Hill CR Obstruction DIF 14 / B14052		Design Bid Build	145,700	265,200
Group Job 13F Linda Vista DIF CR / B13108		Design Bid Build	247,754	323,000
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
Southeastern Obstruction DIF13 CR / B13106		Design Bid Build	169,000	300,000
SY Comm and Rec CTR-ADA Barrier Removal / B13078		Design Bid Build	696,200	1,240,000
William Heath Davis House ADA Accessibility Mod / B15223		Design Bid Build	281,012	389,600
City Facilities Improvements / ABT00001	436			
Fire Station 14 Roof & HVAC Replacement / B13189		Design Bid Build	501,000	755,000
Fire Station 19 Roof & HVAC Replacement / B13190		Design Bid Build	666,500	1,000,000
Fire Station 3 Roof & HVAC Replacement / B13187		Design Bid Build	745,019	1,135,019
Malcolm X Library Facility Repairs / B10038		Design Bid Build	516,800	725,000
Fleet Servs Elect & Fac Impvts. / L14002	437	Design Bid Build	359,500	713,000
Public Works - General Services Total			\$ 6,292,354	\$ 13,695,467

QUALCOMM Stadium

Capital Improvements Program

Fiscal Year 2017 Proposed Budget Summary

Table 23: Construction Contracts

QUALCOMM Stadium / ABG00001	447			
Qualcomm Stdm Fiber Optic & CATV / B14071		Design Build	335,000	500,000
QUALCOMM Stadium Total			\$ 335,000	\$ 500,000
Transportation & Storm Water				
Bridge Rehabilitation / AIE00001	481			
Voltaire St Bridge Rehab of Nimitz Blvd / B00870		Design Bid Build	\$ 1,096,634	\$ 1,446,000
Drainage Projects / ACA00001	504			
Bonillo Dr (4150) Storm Drain Replacement / B12033		Design Bid Build	179,000	388,000
Burroughs & W Dunlop Sts Storm Dr Repl / B13101		Design Bid Build	492,929	860,887
Hornblend Alley (1761) Storm Drain Upgrade / B12035		Design Bid Build	362,000	550,000
Industrial Ct Channel Replacement / B13118		Design Bid Build	222,000	400,000
Jamacha Drainage Channel Upgrade / B14078		Design Bid Build	1,568,000	2,495,000
Jean Drive Storm Drain Replacement / B11013		Design Bid Build	390,000	745,000
Langmuir St (2252) Storm Drain Replacement / B12091		Design Bid Build	232,680	900,000
Laurel Ridge Court Storm Drain / B10161		Design Bid Build	590,000	1,251,776
Storm Drain Group 1008 / B15062		Design Bid Build	74,000	135,000
Storm Drain Group 968 / B15028		Design Bid Build	131,000	221,000
Van Dyke Ave (4481) Storm Drain Replacem / B12034		Design Bid Build	506,000	870,000
Whitney Ct (6969) Storm Drain Replacem / B13210		Design Bid Build	229,282	490,282
Guard Rails / AIE00002	514			
Guardrail Projects Group 1501 / B15224		Design Bid Build	219,300	385,000
Ulric St-Fashion Hills K Rail Install / B13163		Design Bid Build	599,500	893,100
Installation of City Owned Street Lights / AIH00001	521			
City Street Lights - 25 Locations / B14106		Design Bid Build	184,000	275,300
Citywide Street Lights GF Group 15 / B15012		Design Bid Build	976,722	1,420,000
New Street Lights - 19 Locations / B14012		Design Bid Build	282,450	389,200
Minor Bike Facilities / AIA00001	537			
Camino del Este Path Xing Improvements / B13088		Design Bid Build	302,542	449,640
School Traffic Safety Improvements / AIK00002	565			
31st St & Market St School Traffic Sgnal / B15014		Design Bid Build	192,000	275,000
Street Light Circuit Upgrades / AIH00002	574			
Pacific Beach 3 Streetlight Circuit Upgrade / B13140		Design Bid Build	825,063	1,013,063
Sunset Cliffs 3 Streetlight Circuit Upgrade / B13141		Design Bid Build	696,900	943,500
Traffic Signals - Citywide / AIL00004	583			
36th St & El Cajon Bl Traffic Signal / B13138		Design Bid Build	252,993	330,000
4th Ave & Date St Traffic Signal / B13137		Design Bid Build	214,589	275,000
Beyer Bl @ Smythe Ave Traffic Signal / B14015		Design Bid Build	235,900	320,000
Division St & Osborn St Traffic Signal / B15047		Design Bid Build	212,200	275,000
Division St & Valencia Pky Traffic Signal / B15008		Design Bid Build	232,155	301,000
Utilities Undergrounding Program / AID00001	587			
25th (SB) Street UUP (Coronado-SB to Grove) - 20A / B15088		Design Bid Build	36,000	43,200
28th Street UUD (Island Av - Clay St) / B13156		Design Bid Build	265,000	337,000
30th Street Phase III Broadway to K UUD / B00717		Design Bid Build	669,000	870,550
32nd Street UUD (Market St - F St) / B13144		Design Bid Build	70,000	91,000
32nd Street UUP (Market to Imperial) - 20A / B15089		Design Bid Build	72,000	86,400
Altadena/Wightman/Winona-El Cajon UUD / B00850		Design Bid Build	634,884	817,879
Baker St/Shawnee Rd UUP (Morena to Shawnee) / B15090		Design Bid Build	108,000	129,600
Block 1M UUD (La Jolla 4) / B13151		Design Bid Build	316,800	396,000
Block 1M1 UUP (La Jolla) / B15084		Design Bid Build	297,000	356,400
Block 2S2 UUP / B15098		Design Bid Build	306,000	367,200
Block 4-J1 UUD (Mid City) / B13152		Design Bid Build	324,000	405,000

Capital Improvements Program

Fiscal Year 2017 Proposed Budget Summary

Table 23: Construction Contracts

Block 4N North Encanto UUD / B12055	Design Bid Build	899,654	1,874,539
Block 6DD Bay HO 3 UUD / B12065	Design Bid Build	1,313,715	1,790,978
Block 6DD1 UUD (Clairemont Mesa) / B13153	Design Bid Build	439,200	549,000
Block 6H UUP / B15086	Design Bid Build	423,000	507,600
Block 7G2 UUP / B15085	Design Bid Build	1,324,002	1,558,780
Block 7O1 UUD (College Area) / B13154	Design Bid Build	388,800	486,000
Block 7R Allied Gardens UUD / B12064	Design Bid Build	1,832,436	3,686,139
Block 8A Golden Hill UUD / B12056	Design Bid Build	190,045	231,445
Block 8C UUD (Greater Golden Hill) / B13155	Design Bid Build	345,600	432,000
Block 8R UUP / B15097	Design Bid Build	1,245,235	1,496,817
Cardiff Street UUD (Carlisle Dr - Wade St) / B13145	Design Bid Build	270,000	375,000
District 1 Block 1-J UUD / B00836	Design Bid Build	83,483	96,083
District 4 Block 4-Z UUD / B00838	Design Bid Build	1,467,469	1,766,756
District 7 Block 7-A UUD / B00842	Design Bid Build	1,404,046	1,716,434
District 8 Block 8-B UUD / B00841	Design Bid Build	1,936,852	2,514,050
Euclid Ave UUD Streetlights (Euclid-Univ) / B11131	Design Bid Build	558,802	740,718
Fanual St PI Archer to Tourmaline UUD / B00721	Design Bid Build	234,000	334,000
Fanual Street Phase II Grand to Reed UUD / B00722	Design Bid Build	319,000	478,000
Hancock Street UUP (Witherby to Tourquoise) - 20A / B15096	Design Bid Build	63,000	75,600
Hilltop Drive UUP (Boundary to Toyne) - 20A / B15095	Design Bid Build	126,000	151,200
Howard Avenue UUD (Park Bl - I-805) / B13146	Design Bid Build	266,400	333,000
Lincoln Av UUD (30th St-Wabash Av) / B12066	Design Bid Build	677,901	721,638
Mission Blvd UUP (Loring to Tourquoise) - 20A / B15094	Design Bid Build	90,000	108,000
Moraga Ave Ph II -Moraga Ct to Monair UUD / B00788	Design Bid Build	319,888	587,388
Moraga Ave to Idelwild UUD / B00726	Design Bid Build	290,941	529,341
Mount Alifan Dr UUD (Genesee Ave-Mt Everest Blvd) / B13148	Design Bid Build	82,400	103,000
Paradise Valley Rd UUD (Potomac St-Parkland Wy) / B13149	Design Bid Build	63,000	88,000
Potomac St UUD (Calle Tres Lomas-Sea Breeze) / B12069	Design Bid Build	392,616	465,634
San Vicente Street to Ashmore UUD / B00725	Design Bid Build	300,000	400,000
Seminole Drive UUP (Stanley to Estelle) - 20A / B15093	Design Bid Build	45,000	54,000
Stlight Design & Install 30th St - Ocean Vw - K St / B12001	Design Bid Build	302,000	376,000
Sunset Cliffs Dr Coronado to Newport UUD / B00720	Design Bid Build	309,511	464,581
Trojan Ave 56th to 60th UUD / B00718	Design Bid Build	405,320	748,075
Wightman Street UUP (Chamoune to Euclid) - 20A / B15092	Design Bid Build	72,000	86,400
Woodrow Ave UUP (Calvacado to Aemacost) - 20A / B15091	Design Bid Build	54,000	64,800
Watershed CIP / ACC00001	591		
Alamo, Salvation, 68th Street Basins LID / B14120	Design Bid Build	2,024,000	3,000,000
Ashley Falls Lg Scale Storm Flow Storage / B14007	Design Bid Build	585,000	1,025,000
Beta Street and 37th Street Green Alley / B11057	Design Bid Build	585,100	786,959
Green Infrastructure Group 1014 / B15104	Design Bid Build	2,275,000	2,887,500
Euclid Avenue & Home Improvements / S00886	508 Design Bid Build	60,000	1,012,740
La Jolla Mesa Drive Sidewalk / S00928	525 Design Bid Build	585,900	826,000
Miramar Road-I-805 Easterly Ramps / S00880	538 Design Bid Build	4,823,519	6,548,073
Pacific Beach Curb Ramp Barrier Removal / S11048	547 Design Bid Build	169,850	246,000
State Route 56 Bike Interchanges / S00955	571 Design Bid Build	73,500	9,190,503
Torrey Pines Road Slope Restoration / S00877	581 Design Bid Build	1,800,000	3,686,220
Transportation & Storm Water Total		\$ 46,186,308	\$ 77,397,967
Total		\$ 381,707,857	\$ 544,673,891

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Fiscal Year 2017 Proposed Budget Summary

Conclusion

The Fiscal Year 2017 Proposed CIP Budget provides a \$372.7 million increase to the City's multi-year CIP. This budget will establish six new projects and add funding to 76 continuing projects spanning a variety of departments and project types. The Fiscal Year 2017 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 \$372.7 million increase to the City's CIP (**Tables 3-20**), the projects to fund when other projects close (**Table 21**) and the planned construction contracts (**Table 23**) for Fiscal Year 2017.