

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

The Fiscal Year 2017 Adopted Capital Improvements Program (CIP) Budget is \$421.0 million. This Adopted Budget allocates existing funds and anticipated revenues to both new and continuing projects in the City's \$7.47 billion multi-year CIP. The Adopted 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 Adopted CIP budget is constrained by the availability of funds. The Fiscal Year 2017 Adopted 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 Adopted CIP Budget can be found later in this section, beginning on page 7.

Table 1: Fiscal Year 2017 Adopted CIP Budget

Funding Source	FY2017 Adopted Budget	Percent of Total CIP Budget
Developer Funding	\$ 13,385,354	3.18%
Development Impact Fees	1,889,600	0.45%
EDCO Community Fund	675,000	0.16%
Energy Conservation Program Fund	300,000	0.07%
Environmental Growth Funds	2,431,373	0.58%
Facilities Benefit Assessments	1,400,000	0.33%
General Fund	12,025,000	2.86%
Golf Course Enterprise Fund	500,000	0.12%
Lease Purchase Fund	8,883,932	2.11%
Library System Improvement Fund	155,605	0.04%
Maintenance Assessment Districts	580,000	0.14%
Mission Bay Improvements Fund	6,157,723	1.46%
Recycling Fund	820,000	0.19%
Regional Park Improvements Fund	2,500,000	0.59%
Sewer Funds	168,695,179	40.07%
TransNet Funds	19,030,491	4.52%
Trench Cut/Excavation Fee Fund	3,758,329	0.89%
Water Fund	177,808,899	42.24%
Grand Total	\$ 420,996,485	

An additional \$161.0 million of funding is anticipated to be received during Fiscal Year 2017. This anticipated funding is not included in the Adopted budget amount of \$421.0 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.

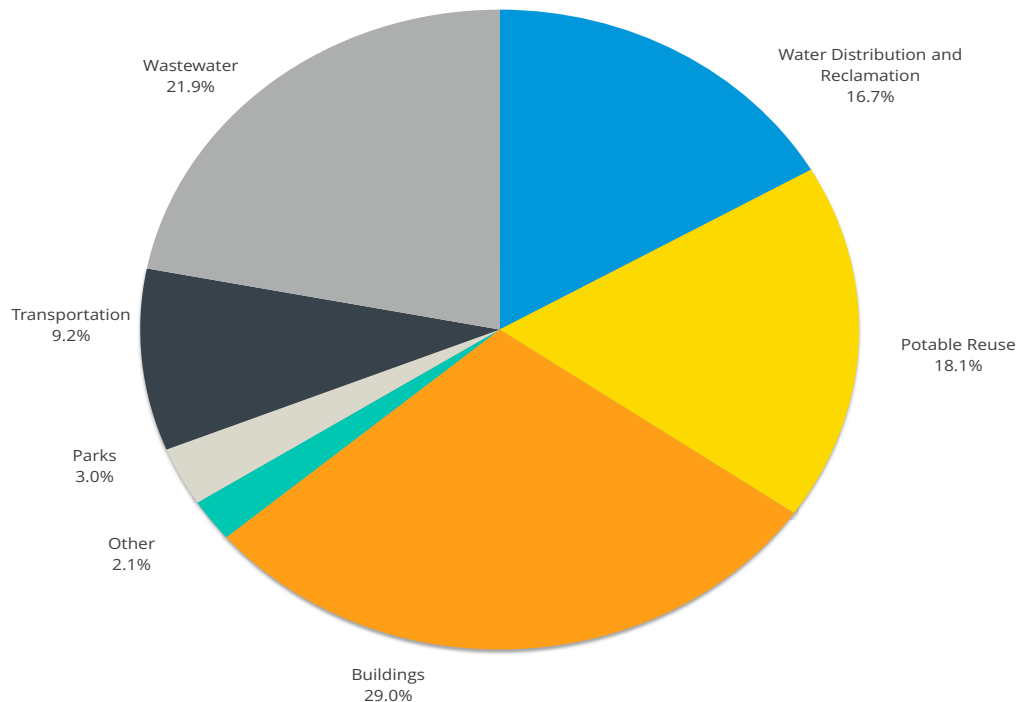
The Fiscal Year 2017 Adopted CIP Budget of \$421.0 million will support various types of projects, as displayed in **Figure 1**, such as water and sewer facilities, buildings, and transportation projects. Because the allocation of resources is primarily driven by the availability of funds, the distribution of the Adopted CIP Budget is concentrated on those project types with dedicated funding sources. The

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Water and Sewer Funds account for the majority of the Adopted CIP Budget and support water and wastewater project types. In addition, 76.6 percent of the Adopted 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 Adopted 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 Adopted CIP Budget is for the Public Utilities Department's projects, receiving \$332.0 million, or 78.9 percent, of the Adopted CIP Budget. The next largest portion is for the Transportation & Storm Water Department's projects, with \$45.0 million, or 10.7 percent, of the Adopted 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 81.

Table 2: Multi-Year CIP

Department	Prior Year	FY2017 Adopted	Future Years	Total
Airports	\$ 20,882,683	- \$	- \$	20,882,683
Citywide	57,253,996	23,459,630	581,169,991	661,883,617

Capital Improvements Program Fiscal Year 2017 Adopted Budget Summary

Department	Prior Year	FY2017 Adopted	Future Years	Total
Environmental Services	39,720,624	2,020,000	2,855,547	44,596,171
Fire-Rescue	101,247,876	850,000	96,308,818	198,406,694
Library	229,806,799	155,605	59,083,095	289,045,499
Park & Recreation	283,966,223	15,124,096	226,406,408	525,496,727
Police	12,818,359	2,073,923	6,999,593	21,891,875
Public Utilities	916,884,963	332,014,057	1,899,617,796	3,148,516,816
Public Works - General Services	25,308,661	250,000	223,000,000	248,558,661
QUALCOMM Stadium	4,016,720	-	3,000,000	7,016,720
Transportation & Storm Water	806,484,192	45,049,174	1,453,933,841	2,305,467,207
Grand Total	\$ 2,498,391,097	\$ 420,996,485	\$ 4,552,375,089	\$ 7,471,762,671

The Fiscal Year 2017 Adopted CIP Budget will add \$421.0 million to the City's \$7.47 billion multi-year CIP, as reflected in **Table 2**. City Council previously approved \$2.50 billion towards projects that are continuing from previous fiscal years. An estimated \$4.55 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 Adopted CIP Budget

The Fiscal Year 2017 Adopted CIP Budget of \$421.0 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 63. 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 Adopted CIP Budget includes funding for 88 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 prior year, the project's priority score and category, and the Fiscal Year 2017 Adopted Budget

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

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.

Developer Funding

Contributions may be received from developers to support City CIP projects. These funds are provided in order to satisfy conditions placed on development and are usually restricted to certain projects, or types of projects, in specific areas. For Fiscal Year 2017, \$13.4 million of developer funding has been added to the CIP budget in three continuing projects, **Table 3**.

Table 3: Developer Funding

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
El Camino Real to ViaDeLaValle (1/2 mile) / S00856	490	Continuing	53	Medium	\$ 714,354
I5 to SR56 Freeway Connectors / S00707	502	Continuing	N/A	N/A	580,000
State Route 56 Freeway Expansion / RD14000	551	Continuing	N/A	N/A	12,091,000
Total					\$ 13,385,354

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 \$1.9 million in DIF funding has been added to CIP projects in Fiscal Year 2017. A summary of these amounts by community is provided in **Table 4**.

Table 4: Development Impact Fees by Community

Community	FY2017 Adopted 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
San Ysidro	280,000
Tierrasanta	850,000
Uptown	80,000
Total	\$ 1,889,600

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 three projects have received DIF funding in Fiscal Year 2017 as shown in **Table 5**. 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

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Station No 39 Replacement is located within the Tierrasanta DIF community, and Beyer Park Development within the San Ysidro Community.

Table 5: Development Impact Fees

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Americans with Disabilities Improvements / ABE00001	95	Continuing	Annual	Annual \$	759,600
Beyer Park Development / S00752	189	Continuing	41	Low	280,000
Fire Station No. 39 Replacement / S17002	137	New	60	Low	850,000
Total				\$	1,889,600

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 6**.

Table 6: EDCO Community Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Southeastern Mini Park Improvements / L16000	291	Continuing	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 7**.

Table 7: Energy Conservation Program Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Citywide Energy Improvements / ABT00003	111	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 8**.

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 8: Environmental Growth Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
East Fortuna Staging Area Field Stn Bldg / S14016	216	Continuing	73	High \$	1,375,373
El Cuervo Adobe Improvements / S14006	221	Continuing	53	Medium	256,000
Resource-Based Open Space Parks / AGE00001	279	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 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 Adopted Budget as shown in **Table 9**.

Table 9: Facilities Benefit Assessments

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Del Mar Heights Pipeline Relocation / S00070	356	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 \$12.0 million as shown in **Table 10**.

Table 10: General Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
CNG Fueling Station for Refuse & Recycling / S15000	110	Continuing	55	Low \$	900,000
City Facilities Improvements / ABT00001	431	Continuing	Annual	Annual	250,000
Drainage Projects / ACA00001	488	Continuing	Annual	Annual	1,525,000
Pershing MidSch Joint Use Synthet Turf Replacement / S17007	272	New	59	Medium	500,000
Regional Park Improvements / AGF00005	278	Continuing	Annual	Annual	1,500,000
Sidewalk Repair and Reconstruction / AIK00003	547	Continuing	Annual	Annual	2,000,000
Street Light Circuit Upgrades / AIH00002	553	Continuing	Annual	Annual	1,350,000
Watershed CIP / ACC00001	567	Continuing	Annual	Annual	4,000,000
Total				\$	12,025,000

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

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 11**.

Table 11: Golf Course Enterprise Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Balboa Park Golf Course / AEA00002	184	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 typically over a three-year to ten-year term and based on useful life expectancy of the equipment. A total of \$8.9 million has been added to the Fiscal Year 2017 Adopted Budget as shown in **Table 12**.

Table 12: Lease Purchase Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
CAD System Replacement Project / S13100	329	Continuing	N/A	N/A \$	2,073,923
I AM San Diego Project / S14000	101	Continuing	N/A	N/A	6,810,009
Total				\$	8,883,932

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 13**.

Table 13: Library System Improvement Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
San Carlos Branch Library / S00800	166	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 14** are the \$580,000 of MAD-funded projects requested by the respective districts for inclusion in the Fiscal Year 2017 Adopted CIP Budget.

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 14: Maintenance Assessment Districts

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Convert RB Medians-Asphalt to Concrete / L12000	206	Continuing	50	Medium	\$ 175,000
El Cajon Blvd Streetscape Improvements / S00826	220	Continuing	46	Low	30,000
Evans Pond Reclaimed Water Pipeline Inst / S13010	223	Continuing	40	Medium	165,000
Talmadge Traffic Calming Infrastructure / S17001	300	New	53	Medium	160,000
Torrey Highlands Community ID & Enhance / S11009	303	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 Adopted 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 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 15**.

Table 15: Mission Bay Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Mission Bay Improvements / AGF00004	250	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 16**.

Table 16: Recycling Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
CNG Fueling Station for Refuse & Recycling / S15000	110	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 Adopted budget of \$2.5 million is based on current projections of the revenue for Fiscal Year 2016.

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

For Fiscal Year 2017, \$2.5 million has been allocated to four projects, as shown in **Table 17**.

Table 17: Regional Park Improvements Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Balboa Park West Mesa Comfort Station Replacement / S15036	186	Continuing	63	Low \$	300,000
Balboa Pk Bud Kearns Aquatic Complex Imp / S17000	187	New	57	Low	500,000
EB Scripps Pk Comfort Station Replacement / S15035	215	Continuing	43	Low	700,000
Sunset Cliffs Natural Pk Hillside Imp Presrv / S10091	293	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 \$168.7 million in Sewer Funds is added to the CIP budget for Fiscal Year 2017, as shown in **Table 18**. This funding will support projects to meet the requirements of the Clean Water Act, projects to replace and/or rehabilitate the aging sewer system infrastructure, and the Pure Water program.

Table 18: Sewer Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
AMI Implementation / S17008	347	New	N/A	N/A \$	19,187,795
Alvarado Trunk Sewer Phase IV / S15019	349	Continuing	84	Medium	1,000,000
Harbor Dr TS Participation Agreement / RD16001	362	Continuing	89	High	2,991,250
I AM San Diego Project / S14000	101	Continuing	N/A	N/A	9,534,013
MBC Odor Control Facility Upgrades / S00323	375	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	2,600,000
PS2 Power Reliability & Surge Protection / S00312	392	Continuing	90	High	7,000,000
PURE Water Program / ALA00001	393	Continuing	Annual	Annual	38,000,000
Pipeline Rehabilitation / AJA00002	395	Continuing	Annual	Annual	37,982,121
Sewer Main Replacements / AJA00001	408	Continuing	Annual	Annual	45,300,000
Unscheduled Projects / AJA00003	416	Continuing	Annual	Annual	2,500,000
Total				\$	168,695,179

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

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Adopted CIP Budget of \$19.0 million, as shown in **Table 19**, adds funding to 16 projects, which includes 11 annual allocations.

Table 19: TransNet Funds

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Bayshore Bikeway / S00944	461	Warranty	51	Medium	\$ 20,000
Bridge Rehabilitation / AIE00001	464	Continuing	Annual	Annual	250,000
Drainage Projects / ACA00001	488	Continuing	Annual	Annual	1,300,000
Install T/S Interconnect Systems / AIL00002	504	Continuing	Annual	Annual	1,413,547
Installation of City Owned Street Lights / AIH00001	505	Continuing	Annual	Annual	1,260,000
Median Installation / AIG00001	517	Continuing	Annual	Annual	718,325
Minor Bike Facilities / AIA00001	519	Continuing	Annual	Annual	750,000
New Walkways / AIK00001	525	Continuing	Annual	Annual	1,658,619
SR 163/Friars Road / S00851	541	Continuing	61	Medium	3,000,000
SR94/Euclid Av Interchange Phase 2 / S14009	542	Continuing	57	Medium	3,050,000
School Traffic Safety Improvements / AIK00002	545	Continuing	Annual	Annual	100,000
Torrey Pines Road Improvement Phase 2 / S15023	556	Continuing	73	High	1,300,000
Traffic Calming / AIL00001	558	Continuing	Annual	Annual	760,000
Traffic Signals - Citywide / AIL00004	559	Continuing	Annual	Annual	150,000
Traffic Signals Modification / AIL00005	560	Continuing	Annual	Annual	100,000
University Avenue Mobility / S00915	562	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, \$3.8 million has been allocated to one annual allocation as shown in **Table 20**.

Table 20: Trench Cut/Excavation Fee Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
Resurfacing of City Streets / AID00005	537	Continuing	Annual	Annual	\$ 3,758,329
Total					\$ 3,758,329

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 Adopted CIP Budget of \$177.8 million from the Water Fund, as shown in **Table 21**, 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

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Safe Drinking Act, projects to replace and/or rehabilitate the aging water system infrastructure, and the PURE Water Program.

Table 21: Water Fund

Project	Page No.	Project Status	Priority Score	Priority Category	FY2017 Adopted
30th Street Pipeline Replacement / S12010	345	Continuing	93	Medium	\$ 750,000
69th & Mohawk Pump Station / S12011	346	Continuing	96	High	6,000,000
AMI Implementation / S17008	347	New	N/A	N/A	19,187,795
Alvarado 2nd Extension Pipeline / S12013	348	Continuing	92	Medium	1,500,000
Catalina 12inch Cast Iron Mains / S12008	352	Continuing	98	High	6,072,816
Chollas Building / S11025	353	Continuing	65	Low	4,500,000
Cielo & Woodman Pump Station / S12012	354	Continuing	90	High	500,000
El Monte Pipeline No 2 / S10008	358	Continuing	96	High	200,000
Freeway Relocation / AKB00002	359	Continuing	Annual	Annual	595,273
Groundwater Asset Development Program / ABM00001	361	Continuing	Annual	Annual	100,000
I AM San Diego Project / S14000	101	Continuing	N/A	N/A	6,356,008
La Jolla Scenic Drive 16inch Main / S12009	366	Continuing	82	Low	4,832,598
La Jolla View Reservoir / S15027	367	Continuing	96	High	500,000
Large Diameter Water Transmission PPL / AKA00003	368	Continuing	Annual	Annual	2,250,000
Lower Otay Outlet Tower / S12018	371	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	550,000
PURE Water Program / ALA00001	393	Continuing	Annual	Annual	38,000,000
Pacific Beach Pipeline South (W) / S12015	394	Continuing	92	Medium	5,900,000
Recycled Water Systems Upgrades / AHC00004	403	Continuing	Annual	Annual	950,000
Standpipe and Reservoir Rehabilitations / ABL00001	411	Continuing	Annual	Annual	3,400,000
University Ave Pipeline Replacement / S11021	414	Continuing	93	Medium	7,450,000
University Heights Water Tower Seismic Retrofit / S17006	415	New	43	Low	450,000
Upas St Pipeline Replacement / S11022	417	Continuing	93	Medium	14,600,000
Water & Sewer Group Job 816 (W) / S13015	418	Continuing	90	Medium	8,850,000
Water Main Replacements / AKB00003	421	Continuing	Annual	Annual	8,624,318
Water Pump Station Restoration / ABJ00001	422	Continuing	Annual	Annual	3,710,000
Total					\$ 177,808,899

Projects to Fund with Other Project Savings

Following, in **Table 22**, 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

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

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 has been included in the Fiscal Year 2017 Appropriations Ordinance.

Table 22: Underfunded Projects

Project	Page No.	Priority Score	Phase	Amount
Police Range Refurbishment / S10118	333	81	Construction	\$ 6,999,593
Olive Grove Community Park Improvements / S15028	264	65	Construction	750,000
Skyline Hills Community Park ADA Improve / S15038	288	62	Construction	750,000
Rancho Bernardo Library / S00812	165	62	Construction	3,467,682
Scripps Miramar Ranch Library / S00811	169	59	Construction	1,090,400
Kensington/Normal Heights Library / S00795	160	49	Construction	2,246,530
Switzer Canyon Bridge Enhancement Prog / S10054	295	47	Construction	175,000
Pomerado Median Improve-N of R Bernardo / S10035	274	44	Construction	200,000
College Area Fire Station / S16015	128	65	Land Acquisition	800,000
Fire Station No. 54 - Paradise Hills / S00785	143	81	Design	800,000
Ocean Beach Lifeguard Station / S10121	149	79	Design	600,000
Americans with Disabilities Improvements / ABE00001	95	Annual		5,000,000
Drainage Projects / ACA00001	488	Annual		1,000,000
Guard Rails / AIE00002	498	Annual		1,500,000
Resurfacing of City Streets / AID00005	537	Annual		5,000,000
New Walkways / AIK00001	525	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 23**.

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 23: 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
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	4,388,128	1,656,872	-	6,045,000
Camino Del Sur South Wildlife Crossing-San Dieguito Road to Carmel Valley Road ⁵	T-12	2,779,376	1,059,624	-	3,839,000
Camino Del Sur Widening-San Dieguito Rd to Paseo Del Sur ³	T-6	2,675,351	73,649	-	2,749,000
Camino Del Sur Widening-Carmel Valley Road south to SR-56	T-14	592,127	1,101,874	1,694,000	3,388,000
Camino Del Sur Widening-San Dieguito Road south to Carmel Valley Road ⁴	T-10	4,546,056	1,132,964	-	5,679,020
Camino San Bernardo-Paseo Del Sur East to City Limit ⁵	T-47.2	1,702,295	52,706	-	1,755,001
Carmel Valley Rd East Wildlife Crossing Widening ⁴	T-27	809,974	1,842,326	294,700	2,947,000
Carmel Valley Rd/Black Mountain Rd to Camino Crisalida - Widen to 4 Lanes ⁴	T-25.3	1,366,240	1,755,660	349,100	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	1,813,113	1,411,887	1,075,000	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	621,553	1,115,447	-	1,737,000
Ranch Bernardo Rd Widening-I-15 to Bernardo Center Dr - 2 Lanes	T-40	-	527,500	527,500	1,055,000
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	114,014	394,486	56,500	565,000
West Bernardo Dr Spot Improvements-I-15 South to Aquamiel Rd	T-43	90,813	279,187	-	370,000
Total Black Mountain Ranch FBA		\$ 38,203,892	12,424,181	37,097,465	87,725,538
Mission Valley Development Impact Fees (DIF)					
Central Park (14.28 Acres)	P-6	\$ 16,092,151	\$ 12,014,066	\$ 2,409,254	\$ 30,515,471
Creeside 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		\$ 16,491,023	\$ 12,014,066	\$ 8,018,106	\$ 36,523,195

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 23: 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
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/I-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	1,471,974	261,376	2,613,762
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
Total City of San Diego RTCIP		\$ 880,412	\$ 1,471,974	\$ 23,850,945	\$ 26,203,331
Total		\$ 55,575,327	\$ 25,910,221	\$ 68,966,516	\$ 150,452,064

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 24**; 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.

Table 24: Construction Contracts

Project	Page No.	Delivery Method	Estimated Construction Contract	Estimated Total Project Cost
Airports				
Brown Field / AAA00002	87			
Brown Field Runway 8L-26R Rehabilitation Phase 2 / B16150		Design Bid Build	5,800,000	7,500,000
Airports Total			\$ 5,800,000	\$ 7,500,000

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 24: Construction Contracts

Fire-Rescue

City Facilities Improvements / ABT00001	431			
Fire Station 3 Roof & HVAC Replacement / B13187		Design Bid Build	745,019	1,135,019
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 No. 05 - Hillcrest / S00788	130	Design Bid Build	\$ 7,316,923	\$ 9,661,923
Fire Station No. 08 - Mission Hills / S10029	132	Design Bid Build	508,500	858,500
Fire Station No. 15 - Ocean Beach Expansion / S13011	133	Design Bid Build	425,000	675,000
Fire-Rescue Total			\$ 10,162,942	\$ 14,085,442

Library

City Facilities Improvements / ABT00001	431			
Malcolm X Library Facility Repairs / B10038		Design Bid Build	516,800	725,000
San Ysidro Branch Library / S00802	168	Design Build	\$ 9,050,000	\$ 12,827,000
Mission Hills-Hillcrest Library / S13022	162	Design Build	\$ 14,847,523	\$ 17,847,523
Library Total			\$ 24,414,323	\$ 31,399,523

Park & Recreation

Balboa Park Golf Course / AEA00002	184			
Balboa Park Golf Course -Fuel Tank Installation / B12019		Design Bid Build	\$ 370,000	\$ 535,406
Coastal Erosion and Access / AGF00006	205			
Orchard Av, Capri by Sea & Old Salt Pool / B14073		Design Bid Build	290,000	495,000
Canyonside Community Park Improvements / S12004	194	Design Bid Build	711,548	1,000,841
Cesar Solis Community Park / S00649	199	Design Bid Build	11,200,000	16,800,000
Chicano Park ADA Upgrades / S13003	201	Design Bid Build	1,049,000	1,640,000
Chollas Lake Pk Playground Improvements / S14002	203	Design Bid Build	1,181,807	1,739,000
East Fortuna Staging Area Field Stn Bldg / S14016	216	Design Bid Build	3,600,000	4,218,000
El Cuervo Adobe Improvements / S14006	221	Design Bid Build	273,480	621,368
Evans Pond Reclaimed Water Pipeline Inst / S13010	223	Design Bid Build	300,000	419,500
Mission Bay GC Irrigation and Light Upgr / S11010	247	Design Bid Build	2,100,000	2,960,000
Mission Bay Golf Crs Club Dem & Trailer / S01090	249	Design Bid Build	963,882	1,400,000
Park de la Cruz Neighborhood Park Improvements / S15003	271	Design Bid Build	6,818,102	10,297,708
Rancho Mission Neighborhood Park Play Area Upgrade / S15004	276	Design Bid Build	792,000	1,271,983
Rolling Hills Neighborhood Park ADA Upgrades / S15021	282	Design Bid Build	240,000	400,000
San Ysidro Community Park ADA Improvements / S15033	285	Design Bid Build	608,400	870,000
Torrey Meadows Neighborhood Park / S00651	308	Design Bid Build	3,683,300	7,922,755
University Village Park Tot Lot / S13005	313	Design Bid Build	377,500	545,253
Park & Recreation Total			\$ 34,559,019	\$ 53,136,814

Police

Police HQs CoGeneration Repower Project / S10131	332	Design Bid Build	\$ 1,522,100	\$ 1,854,653
Police Range Refurbishment / S10118	333	Design Bid Build	900,000	1,078,000
Police Total			\$ 2,422,100	\$ 2,932,653

Public Utilities

Chollas Building / S11025	353			
Chollas Building / S11025		Design Build	\$ 17,500,000	\$ 22,500,000
Chollas Material Bins / S15043		Design Build	970,000	1,200,000
Large Diameter Water Transmission PPL / AKA00003	368			
Miramar PL Segment Replacement (DB) / B15050		Design Bid Build	805,000	1,185,770
Otay 2nd Pipeline Phase II / B15046		Design Build	9,170,000	12,227,000
Metro Treatment Plants / ABO00001	377			

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 24: Construction Contracts

SBWRP Valve Mster Sta & Loop Control Sys / B16132	Design Build	724,488	900,000
Metropolitan Waste Water Department Trunk Sewers / AJB00001	379		
ROSE CANYONE TRUNK SEWER (RCTS) JOINT REPAIR / B11025	Design Bid Build	12,834,000	14,252,295
S Mission Valley TS Accelerated Project / B14068	Design Bid Build	315,000	600,000
Pipeline Rehabilitation / AJA00002	395		
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 AG-1 / B14118	Design Bid Build	4,417,000	5,437,000
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	5,759,126
Pipeline Rehabilitation AM-1 / B16002	Design Bid Build	5,026,900	6,456,800
Pump Station Restorations / ABP00001	399		
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	408		
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 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
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 & WATER GROUP 701(S) / B00452	Design Bid Build	3,656,800	5,987,600
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	7,358,201
SEWER GROUP 818 / B00414	Design Bid Build	2,340,300	3,304,592
Sewer Group 835 / B13157	Design Bid Build	2,330,057	2,629,264
SEWER GROUP JOB 830 / B11019	Design Bid Build	411,400	604,000
Tecolote Canyon 8-inch CI Sewer Main / B11111	Design Bid Build	585,000	1,193,005
Tyrian Street and Soledad Avenue Sewer Main Replac / B12111	Design Bid Build	915,000	1,346,500
Water and Sewer Group 954 (S) / B13203	Design Bid Build	526,700	666,200
Water and Sewer Group 955 (S) / B14069	Design Bid Build	504,300	738,700
Water and 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
Standpipe and Reservoir Rehabilitations / ABL00001	411		
Hodges Resv Hypolimnetic Oxygenation Sys / B15195	Design Build	2,792,051	3,600,000
La Jolla Country Club Reservoir / B11024	Design Bid Build	4,534,250	6,782,000
Unscheduled Projects / AJA00003	416		
MOC 5 Materials Bins / B14133	Design Bid Build	570,000	760,000
Water Department Security Upgrades / S00050	420		
WDSU - Reservoirs & Dams - Phase II / S11106	Design Bid Build	4,500,000	6,000,000
Water Main Replacements / AKB00003	421		
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 and Sewer Group 1029 (W) / B15174	Multiple Award Construction Contract	5,140,000	6,854,000
AC Water Group 1008 / B14117	Design Bid Build	3,240,655	4,600,720
AC Water Group 1018A / B16146	Design Bid Build	4,500,000	5,200,000
CI - Water and Sewer Group Job 966 (W) / B12086	Design Bid Build	1,447,100	2,122,400

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 24: Construction Contracts

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 & Water Group 701 (W) / B00039		Design Bid Build	192,800	437,192
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 954 (W) / B10187		Design Bid Build	1,619,600	2,049,400
Water and Sewer Group 965 (W) / B12057		Design Bid Build	2,081,600	2,934,600
Water Group 969 / B14100		Design Bid Build	1,404,700	2,047,000
Water Group Job 939 / B11035		Design Bid Build	1,390,000	1,853,000
Water Group Job 952 / B11048		Design Bid Build	2,621,000	4,307,181
69th & Mohawk Pump Station / S12011	346	Design Bid Build	10,650,000	14,800,000
EMTS Boat Dock and Steam Line Relocation / S00319	357	Design Bid Build	1,547,325	2,018,535
Lower Otay Reservoir Emer Outlet Improve / S00044	372	Design Bid Build	1,725,930	3,146,971
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	18,600,000	21,500,000
PS2 Power Reliability & Surge Protection / S00312	392	Design Bid Build	34,300,000	43,330,000
Tierrasanta (Via Dominique) Pump Station / S12040	413	Design Bid Build	13,251,833	16,688,861
Public Utilities Total			\$ 274,066,454	\$ 357,051,311

Public Works - General Services

Americans with Disabilities Improvements / ABE00001	95			
ADA Accessibility Improvements Group I / B15222		Design Bid Build	\$ 1,516,000	\$ 1,665,600
ADA Accessibility Improvements Group II / B15229		Design Build	1,486,100	1,624,800
ADA Accessibility Improvements Group IV / B15230		Design Build	556,400	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 Accessilbty Im / B14154		Design Bid Build	317,200	431,000
Carmel Valley Rec Ctr ADA Accessibility Improvemen / B14152		Design Bid Build	380,000	583,000
Colina Del Sol Pool ADA / B13077		Design Bid Build	480,960	836,477
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
Fleet Servs Elect & Fac Impvts. / L14002	100	Design Bid Build	612,500	1,043,000
Public Works - General Services Total			\$ 6,789,557	\$ 9,275,477

QUALCOMM Stadium

QUALCOMM Stadium / ABG00001	439			
Qualcomm Stdm Fiber Optic & CATV / B14071		Design Build	335,000	500,000
QUALCOMM Stadium Total			\$ 335,000	\$ 500,000

Transportation & Storm Water

Americans with Disabilities Improvements / ABE00001	95			
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	131,000	250,500
Group Job 13F Linda Vista DIF CR / B13108		Design Bid Build	293,560	377,278
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	438,000	737,500
Southeastern Obstruction DIF13 CR / B13106		Design Bid Build	169,000	300,000
Drainage Projects / ACA00001	488			
Bonillo Dr (4150) Storm Drain Replacement / B12033		Design Bid Build	179,000	388,000

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 24: Construction Contracts

Burroughs & W Dunlop Sts Storm Dr Repl / B13101	Design Bid Build	492,929	860,887
Storm Drain Group 1008 / B15062	Design Bid Build	231,035	315,138
Whitney Ct (6969) Storm Drain Replacem / B13210	Design Bid Build	229,282	490,282
Guard Rails / AIE00002	498		
Guardrail Projects Group 1501 / B15224	Design Bid Build	219,300	385,000
Installation of City Owned Street Lights / AIH00001	505		
City Street Lights - 25 Locations / B14106	Design Bid Build	184,000	275,300
New Street Lights - 19 Locations / B14012	Design Bid Build	282,450	389,200
Minor Bike Facilities / AIA00001	519		
Bikeway Striping Improvements-Citywide / B14040	Design Bid Build	79,500	114,000
Camino del Este Path Xing Improvements / B13088	Design Bid Build	302,542	449,640
New Walkways / AIK00001	525		
Mission Village-Rhonda to Qualcomm Sdkw / B15004	Design Bid Build	705,100	1,034,100
School Traffic Safety Improvements / AIK00002	545		
31st St & Market St School Traffic Signal / B15014	Design Bid Build	192,000	275,000
Street Light Circuit Upgrades / AIH00002	553		
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	559		
31st St @ Ocean View BI Traffic Signal / B14014	Design Bid Build	211,541	272,500
36th St & El Cajon BI Traffic Signal / B13138	Design Bid Build	252,993	330,000
3rd Ave @ Washington St Traffic Signal / B14062	Design Bid Build	303,200	395,100
41st St @ National Ave Traffic Signal / B14016	Design Bid Build	271,541	335,000
4th Ave & Date St Traffic Signal / B13137	Design Bid Build	214,589	275,000
Beyer BI @ 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
Grove Ave/Ingrid Ave@Hollister St TS / B13179	Design Bid Build	266,000	349,500
Traffic Signals Modification / AIL00005	560		
Campanile Dr & Montezuma Rd Signal Mod / B13134	Design Bid Build	100,100	155,200
Traffic Signal Upgrades Citywide FY14 / B14048	Design Bid Build	626,700	814,400
Utilities Undergrounding Program / AID00001	563		
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 2S1 South Mission Beach UUD / B12067	Design Bid Build	302,400	378,000
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
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 7G2 UUP / 21003598	Design Bid Build	3,795,000	5,272,688
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

Capital Improvements Program

Fiscal Year 2017 Adopted Budget Summary

Table 24: Construction Contracts

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
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 Street Phase II Grand to Reed UUD / B00722	Design Bid Build	319,000	478,000
Hancock Street UUP (Wetherby 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
Illion Street UUD (Gardena Av - Milton St) / B13147	Design Bid Build	83,000	125,000
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	319,887	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	309,512	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	567		
Alamo, Salvation, 68th Street Basins LID / B14120	Design Bid Build	2,024,000	2,771,845
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
Callado Rd Green St Infiltration BMP / B13198	Design Bid Build	1,000,000	1,650,000
Green Infrastructure Group 1014 / B15104	Design Bid Build	2,268,880	2,887,500
Euclid Avenue & Home Improvements / S00886	492 Design Bid Build	60,000	65,000
La Jolla Mesa Drive Sidewalk / S00928	508 Design Bid Build	585,900	837,000
Miramar Road-I-805 Easterly Ramps / S00880	520 Design Bid Build	4,823,519	6,548,073
State Route 56 Bike Interchanges / S00955	550 Design Bid Build	73,500	97,000
Torrey Pines Road Slope Restoration / S00877	557 Design Bid Build	1,800,000	2,831,576
Transportation & Storm Water Total		\$ 46,948,528	\$ 66,059,585
Total		\$ 405,497,923	\$ 541,940,805

Conclusion

The Fiscal Year 2017 Adopted CIP Budget provides a \$421.0 million increase to the City's multi-year CIP. This budget will establish six new projects and add funding to 88 continuing projects spanning a variety of departments and project types. The Fiscal Year 2017 Adopted 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 approved the \$421.0 million increase to the City's CIP (**Tables 3-21**), the projects to fund when other projects close (**Table 22**) and the planned construction contracts (**Table 24**) for Fiscal Year 2017.



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