

# Capital Improvements Program

## Revenue Sources

The Capital Improvements Program uses a variety of revenue sources to fund projects. This section outlines some of the more common revenue sources used in the Fiscal Year 2005 Capital Improvements Program Final Budget.

### **Capital Outlay**

The Capital Outlay Funds are used exclusively for the acquisition, construction and completion of permanent public improvements, replacement or reconstruction of public facilities, including buildings, real property, and other improvements of a permanent character. Repair or maintenance expenditures cannot be made from the Capital Outlay Funds. Revenue for the Capital Outlay Funds is derived primarily from an annual Sales Tax allocation, but it can come from other sources per Section 77 of the San Diego City Charter.

### **City General Fund**

Some allocations to the Capital Improvements Program budget are budgeted within the Operating Budget. General Services Department has one project with a \$265,000 allocation from the General Fund in Fiscal Year 2005.

### **Community Development Block Grants (CDBG)**

Community Development Block Grant (CDBG) funding is programmed in accordance with Council Policy 700-2 (approved August 15, 1983). Capital Improvements Program priorities are developed irrespective of CDBG funding to be received by the City. CDBG funding is to be used to supplement the City's CIP program and not as a substitute for other City funding. Only projects with approved CDBG funding are submitted for inclusion in the CIP budget.

In addition, certain projects have allocations of Housing and Urban Development Section 108 loan funding. These loans are received during the fiscal year, and they are paid back in anticipation of future Community Development Block Grant receipts.

### **Development Impact Fees (DIF)**

Within urbanized communities that are near buildout, Development Impact Fees (DIF) are collected to mitigate the impact of new development through provision of a portion of the financing needed for identified public facilities and to maintain existing levels of service for that community. Development Impact Fees levied in Planned Urbanizing Areas are known as Planned Urbanizing Development Impact Fees (PDIF).

### **Enterprise Funds**

Enterprise Funds account for specific services that are funded directly by fees and charges to users. These include the services provided by the Water and Metropolitan Wastewater Departments, Development Services, Environmental Services, Airports, and Golf Course operations. Typically these funds are intended to be fully self-supporting and are not subsidized by any general revenue or taxes. Within each Enterprise Fund, budgets are

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developed which are sufficient to fund current year operations and maintenance expenses, as well as provide for current and future years' upgrade, replacement and expansion-related capital construction requirements.

Enterprise Fund budgets typically provide for the accumulation of revenues over several years to fund major capital projects or stabilize fees and charges. Current and anticipated user charges and other revenue streams are analyzed to determine whether they are sufficient to meet funding requirements; if not, adjustments are required. Adjustments may take the form of rate increases, changes in anticipated use of debt, operating budget reductions and/or capital budget reductions or rescheduling.

### **Facilities Benefit Assessment**

A Facilities Benefit Assessment (FBA) provides 100% of funds for public facilities projects that 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. Liens are recorded with the County Assessor's Office.

At the time of building permit issuance, property being developed is assessed an amount determined by the type and size of the development for the permit to be issued. Monies collected are placed in a City revenue account, used solely for those major public facilities shown in the financing plan for the area of benefit. The same timing for collection of fees applies to both Facilities Benefit Assessments and to Development Impact Fees.

### **Gas Tax**

The Gas Tax Fund is the result of a combination of laws that tax the use of gasoline. The current total tax on fuel is \$0.18 per gallon. The City of San Diego's share of Gas Tax revenue is based on a formula using vehicle registration, assessed valuation, and population. The funding generated is used to perform citywide repairs and restoration to existing roadways, reduce congestion, improve safety and provide for the construction of needed facilities within the public rights-of-way.

### **Infrastructure Improvement Fund**

The Infrastructure Improvement Fund was allocated to the Mayor and eight Council Districts as part of the Fiscal Year 2002 Budget. Funding is appropriated in various capital improvement projects for the purpose of funding capital improvements and major maintenance of streetlights, sidewalks, traffic signals, libraries, parks and recreation facilities, and roadways or other purposes as identified by the Mayor or individual Council District.

### **QUALCOMM Stadium**

QUALCOMM Stadium, built in 1967, has hosted many entertainment and sporting events. The Stadium Operating Fund is based on receipts from these events.

### **Storm Drain**

Storm Drain fees were implemented by the City of San Diego in 1990 and are collected as part of all water and sewer utility bills. The revenue collected is expended for operation and maintenance of storm drains, construction of capital projects and the general management of the storm drain system, including monitoring the system for silt, toxic material and related pollutants.

### **Transient Occupancy Tax**

Transient Occupancy Tax (TOT) is a tax levied on the hotel/motel room rent of visitors staying in San Diego for less than one month. A one and one-half cent rate increase became effective in August 1994, which increased the TOT rate to ten and one-half percent. The equivalent of five and one-half of the ten and one-half cents of TOT collected is allocated directly to the General Fund for general government-related purposes. An amount equivalent to five cents of TOT is allocated for various promotional and other purposes as designated by City Council policy and through the Special Promotional Programs budget. Eligible organizations may submit TOT funding requests annually. In addition, a portion of the City's TOT is allocated toward Coastal Infrastructure projects. These funds are allocated to projects during the fiscal year through City Council Action.

### **TransNet**

Passed by voters in 1987, Proposition A (known as the San Diego Transportation Improvement Act, or "TransNet") stipulates that one-half cent of the seven and three-fourths cent tax on each dollar of a purchase goes to countywide transportation and service improvements. The transportation tax was approved by 53 percent of San Diego County voters in 1987 and expires in 2008. The ordinance regulating Proposition A includes a Maintenance of Effort Provision (MOE) to guarantee that the City spends a certain amount of discretionary funds on the maintenance and improvement of the public right-of-way.

The City utilizes TransNet cash for projects as much as possible in an attempt to minimize the issuance of bonds due to the high costs associated with debt service. In an attempt to further minimize debt service costs, the issuance of TransNet Commercial Paper is utilized when feasible. TransNet Commercial Paper is a borrowing tool used to raise cash needed to cover cash-flow deficits and is generally viewed as a lower-cost alternative to bank loans. TransNet Commercial Paper funding gives the City an opportunity to build projects and make improvements now versus waiting until sufficient cash is accumulated.

This also allows the City to build projects at current costs rather than escalated costs in the future. Because TransNet funding is projected to be available in future years, the issuance of TransNet Commercial Paper will not negatively impact other transportation projects.

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#### **TransNet Infrastructure Fund**

The TransNet Infrastructure Fund was allocated to the Mayor and eight Council Districts as a result of the Fiscal Year 2003 Budget Deliberations. Funding is appropriated in various capital improvement projects for the purpose of funding capital improvements and major maintenance of streetlights, sidewalks, traffic signals, and roadways or other TransNet-eligible projects as identified by the Mayor or individual Council District.

#### **TransNet – Other Funding**

Some TransNet funding is restricted to specific uses. Some of the restricted funding is used for projects involving bikeways, the Walkable Communities Demonstration Program, older communities, and livable neighborhoods.

#### **Unidentified Funding**

Some projects may have funding identified for the budget fiscal year but none identified in the outlying fiscal years. These projects display an “unidentified funding” revenue source in the project pages. Each project with an unidentified amount is summarized in each department’s Unfunded Needs List.

#### **Other Funding**

##### *Grants and Reimbursements*

Some projects are totally or partially funded by grants and reimbursements from the federal and state government and other agencies. The receipts of certain grants and reimbursements follow the award of contracts; City funding is programmed for front-end financing of the total costs. Grant funding includes state and federal grants and grants from proceeds from state bond issuances. Specific grant sources of funding include: Congestion Mitigation Air Quality (CMAQ), Highway Bridge Replacement and Repair (HBRR), State and Local Partnership (S/L), Surface Transportation Program (STP), Proposition 14/State Library Bond Act, and other granting opportunities.

##### *Private Contributions and Donations*

Other projects may be funded by contributions and/or donations from private sources, such as residents, developers, private organizations, businesses, and others. Occasionally, contributions by developers and vendors may be reimbursed by City funds in future years.

##### *Public/Private Partnerships*

In addition, the City has an established donation matching funds program in the Park and Recreation Department that encourages the private sector to match City contributions to various capital improvement projects

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Airports Fund		
Project Number	Project Title	Fiscal Year 2005 Budget
31-001.0	Annual Allocation - Montgomery and Brown Field Airports	490,000
<b><u>Total Airports Fund</u></b>		<b>490,000</b>

Capital Outlay Fund/Sales Tax		
Project Number	Project Title	Fiscal Year 2005 Budget
52-338.0	Beach Access Reconstruction	30,000
37-200.0	Consultant Services/Right-Of-Way Projects	20,000
58-007.0	Overhead/Other City Costs for Streets Projects	75,000
<b><u>Total Capital Outlay Fund/Sales Tax</u></b>		<b>125,000</b>

City General Fund		
Project Number	Project Title	Fiscal Year 2005 Budget
29-833.0	Mountain View Community Park - Recreation Center	150,000
29-709.0	Park System Master Plan	140,000
29-845.0	Presidio Park Restroom/Picnic Area/Parking Lot	200,000
37-153.0	Museum of Art	265,000
<b><u>Total City General Fund</u></b>		<b>755,000</b>

Community Development Block Grants		
Project Number	Project Title	Fiscal Year 2005 Budget
39-217.0	Annual Allocation - Removal of Architectural Barriers - CDBG Funded	1,491,326
37-013.0	Cortez Hill Family Center	300,000
39-013.0	Ocean Beach Commercial Revitalization - Newport Avenue	70,000
29-479.0	Martin Luther King, Jr. Community Park - George L. Stevens Senior Center	164,000
<b><u>Total Community Development Block Grants</u></b>		<b>2,025,326</b>

Development Impact Fees		
Project Number	Project Title	Fiscal Year 2005 Budget
29-866.0	Montgomery-Waller Community Park Sports Field Lighting	225,000
29-765.0	Pacific Beach Community Park - Requirements	100,000
29-581.0	Barnard Elementary School Joint Use Park Improvements	555,000
29-489.0	Encanto Community Park - General Development	60,000
35-096.0	Mission Hills Branch Library	30,000
<b><u>Total Development Impact Fees</u></b>		<b>970,000</b>

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<b>DIF- Planned Urbanizing Community</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
29-427.0	Black Mountain Ranch Community Park - Acquisition and Development	258,784
29-546.0	Torrey Highlands Neighborhood Park North	50,140
36-059.0	Northwestern Area Station and Community Service Center	747,000
29-407.0	Carmel Valley Community Park South - Recreation Building	627,000
<b>Total DIF- Planned Urbanizing Community</b>		<b>1,682,924</b>

<b>Environmental Services - Refuse Disposal Fund</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
32-017.0	Annual Allocation - Groundwater Monitoring Network	215,000
37-004.0	Annual Allocation - Minor Landfill Requirements	215,000
32-010.0	Annual Allocation - Unclassified Disposal Site Closure	200,000
32-011.0	Arizona Landfill - Closure	50,000
32-022.0	Arizona Landfill Gas Utilization	500,000
32-023.0	Chollas Landfill Photovoltaic Project	500,000
32-021.0	Environmental Services Department Operations Yard Improvements	236,000
37-254.0	Future Landfill and Transfer Facility	1,000,000
32-018.0	South Chollas Landfill - Gas Upgrades	34,000
37-056.0	West Miramar Refuse Disposal Facility - Phase II	2,200,000
<b>Total Environmental Services - Refuse Disposal Fund</b>		<b>5,150,000</b>

<b>Facilities Benefit Assessment</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
29-757.0	Carroll Neighborhood Park - Development	567,000
52-389.0	Camino Ruiz - Gold Coast Drive to Jade Coast and Miralani Drive to Miramar Road	16,000
52-676.0	Mira Sorrento Place - Scranton Road to Vista Sorrento Parkway	2,250,000
29-689.0	Carmel Grove Mini-Park - Play Area Upgrade	75,288
35-098.0	North University Community Branch Library	1,874,288
29-718.0	Nobel Athletic Area - Development	2,011,247
52-458.0	Genesee Avenue - Nobel Drive to State Route 52	503,000
52-372.0	Genesee Avenue - Widen Interstate 5 Crossing	300,000
52-678.0	Judicial Drive - Golden Haven Drive to Eastgate Mall	720,000
52-452.0	La Jolla Village Drive - Torrey Pines Road to Villa La Jolla Drive	700,000
52-679.0	Miramar Road - Interstate 805 Easterly Ramps to 300 Feet East of Eastgate Mall	200,000
52-616.0	North Torrey Pines Road - Genesee Avenue to Torrey Pines Science Park	968,000
53-044.0	Regents Road Bridge	2,075,000
29-864.0	Rancho Penasquitos Parks - Playground Upgrades	300,000
29-615.0	DePortola Fields - Comfort Station and Storage Facility	70,000
29-656.0	Vista Grande Elementary School - Joint Use Improvements	119,697
29-533.0	Del Mar Mesa Neighborhood Park	1,000,000

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52-709.0	Hiking/Equestrian Trail - Central	141,000
52-710.0	Hiking/Equestrian Trail - Eastern	209,300
52-711.0	Hiking/Equestrian Trail - Northern	342,933
52-708.0	Hiking/Equestrian Trail - Southern	90,300
52-723.0	Camino Santa Fe - Del Mar Mesa Road to State Route 56	1,060,000
58-172.0	Camino Santa Fe Grade Separated Bike Interchange	144,000
52-420.0	Camino Santa Fe/SR-56 Interchange	708,638
52-411.0	Carmel Mountain Road - Neighborhood 10 Boundary to Del Mar Mesa Road	1,724,100
52-712.0	Del Mar Mesa Road - Carmel Country Road to Carmel Mountain Road	4,119,972
52-703.0	State Route 56 - Debt Service	800,000
29-427.0	Black Mountain Ranch Community Park - Acquisition and Development	551,441
52-401.0	Camino Ruiz, Santaluz to Camino del Norte - Street Improvements	933,000
58-172.0	Camino Santa Fe Grade Separated Bike Interchange	1,131,000
52-703.0	State Route 56 - Debt Service	544,340
33-105.0	Fire Station #47 - Pacific Highlands Ranch	723,000
58-172.0	Camino Santa Fe Grade Separated Bike Interchange	1,110,000
52-420.0	Camino Santa Fe/SR-56 Interchange	12,421,362
52-739.0	Del Mar Heights Road - East of Old Carmel Valley Road	359,500
52-740.0	Pedestrian/Equestrian Crossing - Del Mar Heights Road	800,000
52-703.0	State Route 56 - Debt Service	486,365
70-971.0	Del Mar Heights Pipeline Relocation	2,208,000
70-964.0	Del Mar Mesa 30-Inch Water Transmission Line	3,339,000
52-492.0	Del Sol Boulevard - Central	864,252
52-681.0	Ocean View Hills Parkway Improvements	539,709
52-697.0	State Route 905 - Debt Service	115,320
33-086.0	Fire Station #49 - Otay Mesa and Otay Mesa/Nestor	925,000
29-852.0	Beyer Neighborhood Park - Expansion	212,000
29-541.0	Ocean View Hills Community Park - Acquisition, Design, and Construction	4,000,000
52-681.0	Ocean View Hills Parkway Improvements	330,790
52-697.0	State Route 905 - Debt Service	70,680
29-611.0	Rancho Encantada Bicycle, Pedestrian, and Equestrian Trail System	200,000
52-305.0	Interstate 15 Northbound Off-Ramp to Pomerado Road	325,000
52-306.0	Pomerado Road and Scripps Poway Parkway Intersection Improvements	260,000
52-304.0	Pomerado Road Eastbound at Interstate 15 Northbound Off-Ramp	260,000
52-309.0	Stonemill Drive at Pomerado Road - Traffic Signal	130,000
29-546.0	Torrey Highlands Neighborhood Park North	989,860
58-172.0	Camino Santa Fe Grade Separated Bike Interchange	615,000
<b>Total Facilities Benefit Assessment</b>		<b>57,534,382</b>

### Golf Course Enterprise Fund

Project Number	Project Title	Fiscal Year 2005 Budget
21-847.0	Balboa Park Golf Course - Comfort Station Renovation	150,000
25-005.0	Torrey Pines Golf Course - Reconstruction of Eighteen Holes (North Course)	3,050,000

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**Total Golf Course Enterprise Fund      3,200,000**

<b>Qualcomm Stadium Fund</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
34-200.0	Annual Allocation - QUALCOMM Stadium Improvements	500,000
<b><u>Total Qualcomm Stadium Fund</u></b>		<b>500,000</b>

<b>Sewer Expansion</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
46-193.0	Annual Allocation - CIP Contingencies	744,680
46-502.0	Annual Allocation - Clean Water Program Pooled Contingencies	492,745
42-913.0	Annual Allocation - Metro Biosolids Center	1,664,000
46-501.0	Annual Allocation - Metropolitan Sewer Pooled Contingencies	339,953
41-926.0	Annual Allocation - Metropolitan System Pump Stations	202,800
42-926.0	Annual Allocation - North City Water Reclamation Plant	160,680
41-927.0	Annual Allocation - Pump Stations 64, 65, Penasquitos and East Mission Gorge	281,840
44-001.0	Annual Allocation - Sewer Main Replacements	2,522,175
46-106.0	Annual Allocation - Sewer Pump Station Restorations	642,024
46-194.0	Annual Allocation - Trunk Sewer Rehabilitations	524,800
46-195.6	East Point Loma Trunk Sewer	264,000
46-187.0	Environmental Monitoring and Technical Services Laboratory - Phase I	411,701
45-942.0	Metropolitan Operations Center Expansion - Phase II	1,417,131
46-196.9	Montezuma Trunk Sewer	90,000
42-915.0	North City Water Reclamation Plant Permanent Demineralization Facility - Phase I	(405,719)
45-937.0	Point Loma - Site Improvements	2,724,800
46-602.6	Pump Station 79	400,000
45-936.0	Sewer System Canyon Access	700,000
45-920.0	Wastewater Operations Management Network (COMNET)	2,600,996
45-940.0	Wet Weather Storage Facility	624,000
<b><u>Total Sewer Expansion</u></b>		<b>16,402,606</b>

<b>Sewer Replacement</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
46-206.0	Annual Allocation - Accelerated Projects	10,370,885
46-193.0	Annual Allocation - CIP Contingencies	1,737,586
45-975.0	Annual Allocation - Developer Projects	1,040,000
45-956.0	Annual Allocation - Metro Operations Center	662,002
41-926.0	Annual Allocation - Metropolitan System Pump Stations	1,825,200
40-933.0	Annual Allocation - MWWD Trunk Sewers	2,019,349
46-050.0	Annual Allocation - Pipeline Rehabilitation	1,000,000
46-119.0	Annual Allocation - Point Loma Treatment Plant/Related Facilities	624,000
41-927.0	Annual Allocation - Pump Stations 64, 65, Penasquitos and East Mission Gorge	2,536,560



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44-001.0	Annual Allocation - Sewer Main Replacements	47,921,325
46-106.0	Annual Allocation - Sewer Pump Station Restorations	2,568,096
45-932.0	Annual Allocation - South Bay Water Reclamation Plant	133,900
46-194.0	Annual Allocation - Trunk Sewer Rehabilitations	2,099,200
46-505.0	Annual Allocation - Unscheduled Projects	2,080,000
12-124.0	Beach Area Sewage Interception/Low Flow Storm Drain Diversion	2,230,800
46-136.0	Carmel Valley Trunk Sewer - East of Interstate 5	744,912
46-169.0	East Mission Gorge Force Main Rehabilitations	800,000
46-195.6	East Point Loma Trunk Sewer	36,000
46-187.0	Environmental Monitoring and Technical Services Laboratory - Phase I	1,606,440
46-205.0	Harbor Drive Trunk Sewer Replacement	195,326
46-197.9	Lake Murray Trunk Sewer - In Canyon	11,265,265
46-195.8	Miramar Road Trunk Sewer	2,814,266
46-196.9	Montezuma Trunk Sewer	10,000
45-964.0	North City Raw Sludge and Water Pipeline Cathodic Protection Upgrade Project	572,000
46-506.0	Pipeline Rehabilitation in the Right-of-Way	8,386,000
46-218.0	Point Loma - Digester S1 and S2 Upgrades	387,808
45-943.0	Point Loma - Grit Processing Improvements	6,575,650
45-960.0	Point Loma - South Access Road Protection Project	388,875
46-602.6	Pump Station 79	1,600,000
41-929.0	Pump Station Upgrades	9,091,732
41-928.0	Pump Stations #1 and #2 Large Valve Replacement	1,071,200
45-936.0	Sewer System Canyon Access	700,000
46-197.6	USIU Trunk Sewer	9,650,041
45-934.0	Vactor Cleanings Disposal Site	374,400
45-920.0	Wastewater Operations Management Network (COMNET)	1,429,056
<b><u>Total Sewer Replacement</u></b>		<b>136,547,874</b>

### TransNet Commercial Paper

Project Number	Project Title	Fiscal Year 2005 Budget
33-066.0	Annual Allocation - Opticom Emergency Vehicle Preemption System	13,425
58-001.0	Annual Allocation - New Development	60,000
39-201.0	El Cajon Boulevard Streetscape Improvements - Park Boulevard to Interstate 805	50,000
37-224.0	Golden Hill - Streetscape Improvements	191,894
39-213.0	Hillcrest Streetscape Improvements - University Avenue and Normal Street	172,300
39-216.0	Washington Street Improvements - Phase II	180,000
21-866.0	Balboa Drive Storm Drain	65,000
52-533.0	Mission Beach - Boardwalk Widening	144,825
22-950.0	North Crown Point Storm Drain	110,000
52-688.0	Sunset Cliffs - Erosion Protection	17,150
29-871.0	Sunset Cliffs Natural Park - Drainage Study	30,000
61-201.0	Conversion of City Street Lights from Low to High Pressure Sodium	90,500
18-001.0	Cooperative Storm Drain Projects	45,701

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13-005.0	Emergency Drainage Projects	817,442
63-002.0	Traffic Signals - Replace Obsolete Controllers	50,000
52-409.0	43rd Street and Logan/National Avenue Intersection	444,388
52-243.0	Architectural Barriers Removal - TransNet Funded	25,073
52-717.0	Bird Rock Coastal Traffic Flow Improvements	42,000
52-519.0	Bridge Rails - Citywide	67,752
52-517.0	Carmel Valley Road - 300 Feet East of Portofino Drive to Del Mar	1,350,692
62-318.0	Carroll Canyon and Nancy Ridge Drive	10,000
52-405.0	Cesar E. Chavez Parkway Signs	83,500
52-545.0	Coastal Erosion Affecting City Streets	53,697
52-493.0	College Avenue Median Improvements - Interstate 8 to Camino Rico	118,700
53-037.0	Earthquake Restrainers for Bridges	30,000
52-479.0	El Camino Real - San Dieguito Road to Via de la Valle	12,821
52-699.0	Euclid Avenue Improvements	202,000
12-152.0	Famosa Slough Salt Marsh Restoration	78,463
52-341.0	Federal Boulevard - 60th Street to MacArthur Drive	175,000
52-554.0	First Avenue Bridge over Maple Canyon - Rehabilitation	107,850
52-555.0	Georgia Street Bridge/University Avenue Separation Replacement	459,400
68-006.0	Guard Rails	764,575
62-326.0	Intersection Hazard Elimination	100,000
52-483.0	Kearny Villa Road - 200 Feet North of State Route 52	27,767
52-583.0	La Jolla Shores Drive/Torrey Pines Road/Ardath Road/Hidden Valley Road	62,017
52-654.0	Lisbon Street - Imperial Avenue to 217 Feet East of 71st Street	716,856
63-023.0	Logan Heights Traffic Signal Interconnect	85,000
53-053.0	Mission City Parkway Bridge over San Diego River	163,944
63-033.0	Mission Valley Advanced Traffic Management and Traveler Information Systems	32,000
52-692.0	Montezuma Road (Fairmount Avenue to College Avenue) Median Improvements	90,000
52-430.0	Napa Street Traffic Improvements	943,540
52-436.0	National Avenue - State Route 15 to 43rd Street	160,000
52-668.0	Navajo Road Median Enhancement	60,000
62-279.0	Neighborhood Traffic Calming	49,037
53-050.0	North Torrey Pines Road Bridge over Los Penasquitos Creek	773,454
52-673.0	North Torrey Pines Road Slope Stabilization	20,000
52-671.0	Ocean Front Walk Reconstruction - San Fernando Place to Ventura Place	200,000
52-619.0	Otay Mesa Road Widening (Temporary State Route 905)	22,800
52-682.1	Otay Truck Route Widening Phase 3	100,000
58-007.0	Overhead/Other City Costs for Streets Projects	150,000
63-044.0	Park Boulevard - Traffic Signal Interconnect	13,000
52-696.0	Pershing Drive/Redwood Street Intersection	130,000
52-700.0	Rancho Bernardo Street and Sidewalk Improvements	141,247
39-233.0	Reo Drive Streetscape	430,000
52-661.0	Rigel Street Bridge over Chollas Creek	170,000
58-147.0	Rose Creek Bikeway	100,000
62-263.0	Safe Routes To School Program - Euclid Elementary School	107,094

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62-264.0	Safe Routes To School Program - John Jay Adams Elementary School	48,500
11-306.0	San Diego River/Ocean Beach Water Quality Improvement	200,000
52-553.0	Saturn Boulevard - Palm Avenue to Coronado Avenue	171,488
68-017.0	School Traffic Safety Improvements	50,200
52-715.0	Sidewalks - Citywide	507,198
52-330.0	Sorrento Valley Road - Industrial Court to Carmel Valley Road	1,629,891
52-455.0	State Route 163 and Friars Road	2,107,902
52-396.0	State Route 905 - Right-of-Way Acquisition/Protection	885,185
52-293.0	Street Lights - Citywide	563,823
68-012.0	Street Lights - High Crime Areas	54,000
12-151.0	Tia Juana River Valley Channel Study	95,379
52-674.0	Torrey Pines Road - Slope Reconstruction	470,475
61-001.0	Traffic Control/Calming Measures	431,966
63-001.0	Traffic Count Stations	40,000
62-001.0	Traffic Improvements at High Accident Locations	54,106
68-010.0	Traffic Signals - Citywide	124,635
62-275.0	Traffic Signals - Facilities Benefit Assessment/Planned Urbanizing DIF Funded	6,000
62-002.0	Traffic Signals - Minor Improvements	349,148
68-011.0	Traffic Signals - Modifications/Modernization	701,622
58-077.0	Via de la Valle Bikeway	200,000
52-643.0	West Mission Bay Drive Bridge over San Diego River	18,730
<b><u>Total TransNet Commercial Paper</u></b>		<b>19,622,152</b>

<b>TransNet Fund</b>		
<b>Project Number</b>	<b>Project Title</b>	<b>Fiscal Year 2005 Budget</b>
52-719.0	Mission Beach Bulkhead Preservation	220,000
13-005.0	Emergency Drainage Projects	498,000
59-001.0	Resurfacing of City Streets	1,000,000
59-002.0	Sidewalks - Replacement and Reconstruction	250,000
63-002.0	Traffic Signals - Replace Obsolete Controllers	50,000
52-519.0	Bridge Rails - Citywide	100,000
52-670.0	Coast Boulevard Bluff Stabilization	75,000
52-664.0	Debt Service for TransNet Bond Funded Projects	1,752,734
52-683.0	Debt Service for TransNet Commercial Paper Funded Projects	8,073,503
53-037.0	Earthquake Restrainers for Bridges	30,000
12-152.0	Famosa Slough Salt Marsh Restoration	40,000
68-006.0	Guard Rails	250,000
52-654.0	Lisbon Street - Imperial Avenue to 217 Feet East of 71st Street	50,000
52-471.0	North Torrey Pines Road at Genesee Avenue Intersection	100,000
53-050.0	North Torrey Pines Road Bridge over Los Penasquitos Creek	50,000
52-303.0	Regents Road - 100 Feet North of Lahitte Court to Governor Drive	53,652
52-302.0	Regents Road - AT&SF Railroad Bridge to 100 Feet North of Lahitte	53,652
11-306.0	San Diego River/Ocean Beach Water Quality Improvement	200,000

# Capital Improvements Program

## Revenue Sources

68-017.0	School Traffic Safety Improvements	100,000
52-715.0	Sidewalks - Citywide	350,000
12-134.0	Sorrento Creek Mitigation	35,300
52-293.0	Street Lights - Citywide	300,000
52-698.0	Sunset Cliffs Boulevard Improvements	31,816
61-001.0	Traffic Control/Calming Measures	400,000
63-001.0	Traffic Count Stations	60,000
68-010.0	Traffic Signals - Citywide	170,000
68-011.0	Traffic Signals - Modifications/Modernization	750,000
52-742.0	West Bernardo Drive Median Improvements at Rancho Bernardo Park	150,000
<b>Total TransNet Fund</b>		<b>15,193,657</b>

### Water Expansion

Project Number	Project Title	Fiscal Year 2005 Budget
73-261.3	Alvarado Water Treatment Plant - Upgrade and Expansion - Phase II	2,290,353
73-331.0	Annual Allocation - CIP Contingencies	1,288,979
70-942.0	Annual Allocation - CIP Contingencies - Reclaimed Water Distribution System/RWDS	372,463
70-949.0	Annual Allocation - Reclaimed Water Extension	500,000
73-083.0	Annual Allocation - Water Main Replacements	750,000
73-341.0	Black Mountain Road Pipeline	1,523,213
72-920.0	Black Mountain Water Treatment Plant	50,998
73-347.0	CIP Program Management	1,435,504
73-284.0	Miramar Water Treatment Plant - Upgrade and Expansion	685,232
70-954.0	North City Reclamation System	6,521,470
70-956.0	South Bay Reclamation System	65,539
<b>Total Water Expansion</b>		<b>15,483,751</b>

### Water Replacement

Project Number	Project Title	Fiscal Year 2005 Budget
73-261.3	Alvarado Water Treatment Plant - Upgrade and Expansion - Phase II	2,290,354
73-331.0	Annual Allocation - CIP Contingencies	3,007,619
73-310.0	Annual Allocation - Corrosion Control	269,000
73-024.0	Annual Allocation - Freeway Relocation	300,000
73-900.0	Annual Allocation - Pressure Reduction Facility Upgrades	55,091
73-277.0	Annual Allocation - Standpipe and Reservoir Rehabilitations	327,734
73-083.0	Annual Allocation - Water Main Replacements	14,250,000
75-925.0	Annual Allocation - Water Meter & Vault Replacements	405,221
73-263.0	Annual Allocation - Water Pump Station Rehabilitations	68,022
73-347.0	CIP Program Management	3,349,511
75-932.0	Groundwater Asset Development Program	750,000
70-910.5	Miramar Pipeline Improvements - Phase III	1,200,000
70-910.6	Miramar Pipeline Improvements - Phase IV	16,694

# Capital Improvements Program

## Revenue Sources

73-284.0	Miramar Water Treatment Plant - Upgrade and Expansion	1,330,157
70-963.0	North City Pipeline Improvements	14,807
73-286.0	Otay Second Pipeline Improvements	6,092,214
73-285.0	Otay Water Treatment Plant - Upgrade and Expansion	1,600,000
73-328.0	Rancho Bernardo Reservoir Rehabilitation	500,363
73-342.0	Rancho Penasquitos Pump Station	1,099,459
73-249.0	South San Diego Pipeline Number 2	191,745
70-953.0	Torrey Pines Road/La Jolla Boulevard Water Main Replacement	4,013,782
73-350.0	Water Flow Meter Installation	271,972
	<b><u>Total Water Replacement</u></b>	<b>41,403,745</b>