

Engineering and Capital Projects



Engineering and Capital Projects



Mission Statement

To be responsive to the public, Mayor and City Council in the development and enhancement of the urban environment and to provide quality public facilities that are safe, efficient, cost effective and in accordance with scheduled needs.

Department Description

The Engineering and Capital Projects Department is a full-service civil engineering "firm" that is responsible for the planning, design, management, and construction of public improvement projects while providing traffic engineering services throughout the City of San Diego. The nature of the Department's work includes: developing infrastructure; building libraries, fire, lifeguard and police stations; rebuilding older streets and water/sewer pipelines; inspecting private work in the right-of-way; materials testing; responding to traffic requests from the public; maintaining the City's traffic signal systems; and managing the Utilities Undergrounding Program.

Service Efforts and Accomplishments

In Fiscal Year 2007, the Architectural Engineering and Contracts (AEC) Division completed the demolition of the police garage located on the future Main Library site. Other construction projects completed during the year include the expansion and renovation of the Otay Mesa/Nestor and Serra Mesa/Kearny Mesa Branch libraries. AEC also completed construction of the San Ysidro Fire Station 29, Del Cerro Fire Station 31, Lincoln Park Fire Station 12, the Pacific Beach Lifeguard Tower, and the Grand Avenue Restroom.

The Utilities Undergrounding Program completes approximately 35 miles of utilities undergrounding per year.

For Community Development Block Grants (CDBG), 51 not-for-profit agencies received close to \$2.5 million in funding for use on design and construction of building improvements. A total of 33 agency design and construction projects have begun, 18 projects are on the horizon, and eight projects were completed.

The Water and Sewer Design (WSD) Division assisted the Metropolitan Wastewater Department in meeting the Environmental Protection Agency mandate by replacing 200 miles of deteriorated pipes from January 2002 through June 2006.

Engineering and Capital Projects

Service Efforts and Accomplishments

Contributing to the new pipes installed in Fiscal Year 2006, five pump stations and one trunk sewer were constructed.

A total of 19 water and sewer projects have been designed and 21 projects have been planned. Also, the division completed nine Redirection of Flow Studies and had two Substantial Conformance Reviews for Canyon Access adopted. The division is working on designing more water miles to reach the increased goals of 15 miles in Fiscal Year 2008 and 20 miles each year thereafter.

The mission of the Transportation Engineering Operations (TEO) Division is to ensure safe and efficient flow of traffic and pedestrians utilizing the City's right-of-way, and maximize availability of parking throughout the City. In Fiscal Year 2007 it is anticipated approximately 7,580 requests for traffic investigations will be completed.

The installation of a state-of-the-art signalized pedestrian crosswalk at B Street and Harbor Drive provides safer access for pedestrians crossing and is ADA-compliant.

TEO has completed the "School Pedestrian Safety Guidelines" manual. This manual provides procedures for managing school traffic safety on City streets to assist Police, Engineering, Planning, and Development staff in coordinating school traffic safety concerns with school districts. In an effort to focus on the safety of children walking and bicycling to and from schools, a proactive team of engineers has identified and catalogued all school sites within the City and have prioritized the list based on safety concerns.

The Peninsula Street Light Circuit Upgrade Project, which converted high voltage single series circuits to multiple circuits, was designed to reduce both customer complaints and maintenance cost. Additional circuit upgrade projects will occur in the Kensington and La Jolla communities.

The Traffic Engineering-Design (TED) Division has completed several projects such as the Mira Sorrento Place Traffic Improvement, Via de la Valle Bikeway, Jamacha Road/Lisbon Street Widening, Balboa Avenue Streetscape Improvements, Miramar Road Widening, Clairemont Mesa Boulevard and State Route 163 Phase I Improvements, Garnet Avenue Bridge over Rose Creek Seismic Retrofit, and the Ocean Beach Drainage Improvements.

Construction projects for Fiscal Year 2008 include the La Jolla Village Drive and Interstate 805 Interchange Improvements project, a joint effort between the City and CalTrans, and the Carmel Valley Road Enhancement project.

Budget Dollars at Work

- Replaced 6.08 miles of sewer mains
- Designed nine sewer main projects and six sewer projects
- Designed 10 water main projects consisting of 12.4 miles
- Constructed five pump stations
- Managed the transfer of approximately \$1.5M in CDBG funds
- Seven library projects under design
- Constructed 78 curb ramps
- Designed the installation of 50 new street lights
- Re-timed and optimized 250 traffic signals
- Generated over 7,500 changes to the streets traffic system

Engineering and Capital Projects

Department Summary

Engineering and Capital Projects				
	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL	FY 2007-2008 CHANGE
Positions	468.11	511.00	463.00	(48.00)
Personnel Expense	\$ 46,818,973	\$ 46,971,456	\$ 48,661,679	\$ 1,690,223
Non-Personnel Expense	\$ 16,198,541	\$ 15,237,139	\$ 13,791,216	\$ (1,445,923)
TOTAL	\$ 63,017,514	\$ 62,208,595	\$ 62,452,895	\$ 244,300

Department Staffing

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
GENERAL FUND			
Administration			
Fiscal Support Services	2.50	2.50	2.50
Management	1.63	1.17	1.17
Total	4.13	3.67	3.67
Field Engineering			
Administration	11.35	11.35	9.10
Construction Inspection	49.00	57.00	52.00
Land Survey	31.00	31.00	26.00
Materials Testing	16.00	23.00	23.00
Traffic Control	4.00	4.00	4.00
Total	111.35	126.35	114.10
Architectural Engineering and Contracts			
Access Law/Design Review	2.00	2.00	2.00
Contracts	11.00	6.00	8.00
Dept Support	1.00	1.00	1.00
Fin Services & Admin Support	2.70	7.70	6.70
Project Management I/CDBG	8.00	16.00	9.00
Project Management II/UUD	3.00	3.00	3.00
Project Management III	4.00	7.00	23.50
Quality Assurance/Quality CTRL	0.00	2.00	2.00
Total	31.70	44.70	55.20
Transportation Engineering - Design			
Administration	14.00	14.00	13.00
Architect Barriers/Ped Access	3.00	3.00	3.00
Bikeways and Trails	2.00	2.00	2.00
Bridges	8.00	9.00	9.00
Erosion Cntrl/Slope Restr/Stbl	2.00	2.00	2.00

Engineering and Capital Projects

Department Staffing

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
GENERAL FUND			
Transportation Engineering - Design			
Roadway/Street Projects	18.00	19.50	18.50
Special Projects	2.00	2.00	2.00
Storm Drains/Flood Control	3.00	4.00	4.00
Traffic Signals	9.00	10.50	9.00
Total	61.00	66.00	62.50
Transportation Engineering - Ops			
Administration	2.10	3.10	3.50
Bicycle Program	0.00	0.00	1.25
Interagency Coordination	7.00	8.00	0.00
Interagency/Project Development	0.00	0.00	5.75
Red Light Photo Enforcement Program	0.00	1.00	1.00
Respond to Traffic Requests	0.00	0.00	18.25
Retime & Optimize Traffic Signals	0.00	0.00	9.75
Traffic Operations	26.80	28.80	0.00
Traffic Safety	0.00	0.00	10.50
Traffic Safety And Information	10.10	10.60	0.00
Transportation Alternatives Program	1.00	1.00	1.00
Total	47.00	52.50	51.00
UTILITIES UNDERGROUNDING PROGRAM			
Utilities Undergrounding Program			
Utilities Undergrounding Program	9.15	12.30	10.80
Total	9.15	12.30	10.80
INTERNAL SERVICES FUND			
Water and Sewer Design			
Administration Support	16.44	16.29	13.29
Wastewater Contract Processing	8.15	3.00	4.00
Wastewater-Design CIP	66.95	67.95	62.95
Wastewater-Prg Mgmt & Eng Supp	29.96	30.96	22.41
Water-Design CIP	13.05	14.05	13.30
Water-Prg Mgmt & Eng Supp	5.29	5.79	4.84
Total	139.84	138.04	120.79
E&CP Water/Wastewtr Field - Eng			
Wastewater-Facilities Const Insp	38.26	40.36	21.26
Water-Facilities Const Insp	25.68	27.08	23.68
Total	63.94	67.44	44.94
DEPARTMENT TOTAL	468.11	511.00	463.00

Engineering and Capital Projects

Department Expenditures

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
GENERAL FUND			
Administration			
Administration	\$ -	\$ 1,633	\$ 8,766
Fiscal Support Services	\$ 226,940	\$ 234,545	\$ 228,658
Management	\$ 278,651	\$ 234,262	\$ 220,250
Total	\$ 505,591	\$ 470,440	\$ 457,674
Field Engineering			
Administration	\$ 1,027,157	\$ 1,040,394	\$ 934,758
Construction Inspection	\$ 6,017,139	\$ 6,809,730	\$ 6,486,538
Field Engineering	\$ -	\$ (23,769)	\$ (16,298)
Land Survey	\$ 3,521,276	\$ 3,559,515	\$ 3,176,133
Materials Testing	\$ 1,899,446	\$ 2,448,232	\$ 2,524,333
Traffic Control	\$ 455,412	\$ 454,409	\$ 462,735
Total	\$ 12,920,430	\$ 14,288,511	\$ 13,568,199
Architectural Engineering and Contracts			
Access Law/Design Review	\$ 244,198	\$ 246,649	\$ 253,720
Contracts	\$ 963,143	\$ 600,075	\$ 806,382
Dept Support	\$ 171,912	\$ 150,533	\$ 144,516
Fin Services & Admin Support	\$ 388,833	\$ 886,503	\$ 675,968
Project Management I/CDBG	\$ 944,938	\$ 1,747,372	\$ 1,091,246
Project Management II/UUD	\$ 547,418	\$ 530,425	\$ 544,542
Project Management III	\$ 589,693	\$ 734,337	\$ 3,024,660
Public Buildings & Parks	\$ -	\$ (7,141)	\$ (319,050)
Quality Assurance/Quality CTRL	\$ -	\$ 234,023	\$ 245,285
Total	\$ 3,850,135	\$ 5,122,776	\$ 6,467,269
Transportation Engineering - Design			
Administration	\$ 1,879,872	\$ 1,943,563	\$ 1,593,404
Architect Barriers/Ped Access	\$ 332,474	\$ 332,809	\$ 349,196
Bikeways and Trails	\$ 191,234	\$ 191,949	\$ 201,893
Bridges	\$ 884,498	\$ 938,277	\$ 981,082
Erosion Cntrl/Slope Restr/Stbl	\$ 213,313	\$ 212,962	\$ 223,424
Roadway/Street Projects	\$ 2,176,332	\$ 2,260,959	\$ 2,298,126
Special Projects	\$ 246,431	\$ 246,896	\$ 258,761
Storm Drains/Flood Control	\$ 346,981	\$ 402,415	\$ 422,758
Traffic Signals	\$ 1,008,253	\$ 1,132,386	\$ 1,040,195
Transportation/Drainage Design	\$ -	\$ (15,978)	\$ (65,443)
Total	\$ 7,279,388	\$ 7,646,238	\$ 7,303,396
Transportation Engineering - Ops			
Administration	\$ 305,597	\$ 536,418	\$ 424,492

Engineering and Capital Projects

Department Expenditures

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
GENERAL FUND			
Transportation Engineering - Ops			
Bicycle Program	\$ -	\$ -	\$ 143,177
Interagency Coordination	\$ 833,043	\$ 897,155	\$ -
Interagency/Project Development	\$ -	\$ -	\$ 694,767
Red Light Photo Enforcement Program	\$ 1,505,671	\$ 1,521,927	\$ 1,527,571
Respond to Traffic Requests	\$ -	\$ -	\$ 2,040,842
Retime & Optimize Traffic Signals	\$ -	\$ -	\$ 1,019,856
Traffic Engineering Division	\$ -	\$ (11,388)	\$ (4,334)
Traffic Operations	\$ 2,932,750	\$ 3,037,749	\$ -
Traffic Safety	\$ -	\$ -	\$ 1,107,110
Traffic Safety And Information	\$ 1,020,151	\$ 1,052,910	\$ -
Transportation Alternatives Program	\$ 618,686	\$ 679,008	\$ 674,409
Total	\$ 7,215,898	\$ 7,713,779	\$ 7,627,890
UTILITIES UNDERGROUNDING PROGRAM			
Utilities Undergrounding Program			
Utilities Undergrounding Program	\$ 1,358,461	\$ 1,536,964	\$ 1,540,602
Total	\$ 1,358,461	\$ 1,536,964	\$ 1,540,602
INTERNAL SERVICES FUND			
Water and Sewer Design			
Administration Support	\$ 6,906,064	\$ 5,948,692	\$ 5,131,038
Wastewater Contract Processing	\$ 746,945	\$ 279,390	\$ 383,471
Wastewater-Design CIP	\$ 7,421,692	\$ 7,476,926	\$ 7,350,688
Wastewater-Prg Mgmt & Eng Supp	\$ 3,927,751	\$ 3,891,870	\$ 3,301,321
Water / Wastewater Facilities	\$ -	\$ (1,029,440)	\$ (7,173)
Water-Design CIP	\$ 1,492,027	\$ 1,525,558	\$ 1,516,897
Water-Prg Mgmt & Eng Supp	\$ 763,324	\$ 700,659	\$ 667,695
Total	\$ 21,257,803	\$ 18,793,655	\$ 18,343,937
E&CP Water/Wastewtr Field - Eng			
E&CP Field Eng-Water/Wastewtr	\$ -	\$ (2,191,737)	\$ (3,831)
Wastewater-Facilities Const Insp	\$ 5,191,278	\$ 5,311,501	\$ 3,737,453
Water-Facilities Const Insp	\$ 3,438,530	\$ 3,516,468	\$ 3,410,306
Total	\$ 8,629,808	\$ 6,636,232	\$ 7,143,928
DEPARTMENT TOTAL	\$ 63,017,514	\$ 62,208,595	\$ 62,452,895

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Administration	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	9,069 \$	0
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	7,133 \$	0
<p>General Fund Savings Proposal</p> <p>Department submitted reduction proposal.</p>	0.00 \$	(540) \$	0
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00 \$	(2,157) \$	0
<p>Registration Pay for Engineers</p> <p>Adjustments to reflect allocation of special pay from the Engineering and Capital Projects Department Administration Division to Transportation Engineering Design and Transportation Engineering Operations Divisions within the Department.</p>	0.00 \$	(8,771) \$	0
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(17,500) \$	0
Architectural Engineering and Contracts	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	240,980 \$	0
<p>Park and Recreation Transfer</p> <p>Transfer of staff, associated non-personnel expenses, and revenue from the Park Planning Division of the Park and Recreation Department to capitalize on improved efficiencies within the Department.</p>	18.00 \$	2,291,995 \$	1,458,425

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Architectural Engineering and Contracts	Positions	Cost	Revenue
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	112,405 \$	0
<p>Revenue Reduction</p> <p>Revenue adjustments as a result of BPR and Five-Year Financial Outlook savings.</p>	0.00 \$	0 \$	(396,633)
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00 \$	(3,235) \$	0
<p>General Fund Savings Proposal</p> <p>Department submitted reduction proposal.</p>	0.00 \$	(5,884) \$	0
<p>Transfer to the General Services Department</p> <p>Transfer of 1.00 Associate Engineer-Civil position and associated revenue to the General Services Department in order to facilitate the reclassification and hiring of 1.00 Assistant Facility Manager position.</p>	(1.00) \$	(116,093) \$	(110,420)
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(206,310) \$	0
<p>Vacancy Savings</p> <p>Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00 \$	(450,901) \$	0
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook</p> <p>Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(6.50) \$	(518,464) \$	(481,925)
Field Engineering	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	724,507 \$	18,014

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Field Engineering	Positions	Cost	Revenue
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	218,703 \$	0
<p>Facility Maintenance</p> <p>Increase for repair and maintenance of staff facility.</p>	0.00 \$	42,000 \$	0
<p>Revenue Reduction</p> <p>Revenue adjustments as a result of BPR and Five-Year Financial Outlook savings.</p>	0.00 \$	0 \$	(878,421)
<p>Adjustments to Gas Tax and TransNet Revenues</p> <p>Overall Gas Tax and TransNet revenue is projected to increase for Fiscal Year 2008, one percent and three percent respectively. However, some departments realized a reduction in TransNet revenue as the result of the consolidation of the revenue into departments that perform the majority of transportation related activities: General Services - Streets Division, and Engineering and Capital Projects.</p>	0.00 \$	0 \$	30,434
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00 \$	(3,145) \$	0
<p>General Fund Savings Proposal</p> <p>Department submitted reduction proposal.</p>	0.00 \$	(16,413) \$	0
<p>Transfer for the Information Technology Central Organization</p> <p>Transfer of positions and/or support from other City departments as a result of Business Process Re-engineering recommendations to centralize information technology support.</p>	(1.00) \$	(111,723) \$	0
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(249,236) \$	0
<p>Vacancy Savings</p> <p>Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00 \$	(295,314) \$	0

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Field Engineering	Positions	Cost	Revenue
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook</p> <p>Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(11.25) \$	(1,029,691) \$	(215,684)
<p>Transportation Engineering - Design</p>	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	353,659 \$	0
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	117,529 \$	0
<p>Registration Pay for Engineers</p> <p>Adjustments to reflect allocation of special pay from the Engineering and Capital Projects Department Administration Division to Transportation Engineering Design and Transportation Engineering Operations Divisions within the Department.</p>	0.00 \$	4,119 \$	0
<p>Revenue Reduction</p> <p>Revenue adjustments as a result of BPR and Five-Year Financial Outlook savings.</p>	0.00 \$	0 \$	(223,031)
<p>Adjustments to Gas Tax and TransNet Revenues</p> <p>Overall Gas Tax and TransNet revenue is projected to increase for Fiscal Year 2008, one percent and three percent respectively. However, some departments realized a reduction in TransNet revenue as the result of the consolidation of the revenue into departments that perform the majority of transportation related activities: General Services - Streets Division, and Engineering and Capital Projects.</p>	0.00 \$	0 \$	78,342
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00 \$	(6,944) \$	0
<p>General Fund Savings Proposal</p> <p>Department submitted reduction proposal.</p>	0.00 \$	(8,783) \$	0

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Transportation Engineering - Design	Positions	Cost	Revenue
<p>Vacancy Savings</p> <p>Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00 \$	(212,342) \$	0
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook</p> <p>Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(3.50) \$	(274,175) \$	(115,008)
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(315,905) \$	0
Transportation Engineering - Ops	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	242,279 \$	0
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	96,068 \$	0
<p>Registration Pay for Engineers</p> <p>Adjustments to reflect allocation of special pay from the Engineering and Capital Projects Department Administration Division to Transportation Engineering Design and Transportation Engineering Operations Divisions within the Department.</p>	0.00 \$	4,652 \$	0
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00 \$	234 \$	0
<p>Revenue Reduction</p> <p>Revenue adjustments as a result of BPR and Five-Year Financial Outlook savings.</p>	0.00 \$	0 \$	(77,306)

Engineering and Capital Projects

Significant Budget Adjustments

GENERAL FUND

Transportation Engineering - Ops	Positions	Cost	Revenue
<p>Adjustments to Gas Tax and TransNet Revenues</p> <p>Overall Gas Tax and TransNet revenue is projected to increase for Fiscal Year 2008, one percent and three percent respectively. However, some departments realized a reduction in TransNet revenue as the result of the consolidation of the revenue into departments that perform the majority of transportation related activities: General Services - Streets Division, and Engineering and Capital Projects.</p>	0.00 \$	0 \$	341,393
<p>General Fund Savings Proposal</p> <p>Department submitted reduction proposal.</p>	0.00 \$	(6,776) \$	0
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook</p> <p>Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(1.50) \$	(68,358) \$	0
<p>Vacancy Savings</p> <p>Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00 \$	(123,764) \$	0
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(230,224) \$	0

UTILITIES UNDERGROUNDING PROGRAM

Utilities Undergrounding Program	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments</p> <p>Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	56,765 \$	0
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)</p> <p>Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	20,323 \$	0
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	4,283 \$	0

Engineering and Capital Projects

Significant Budget Adjustments

UTILITIES UNDERGROUNDING PROGRAM

Utilities Undergrounding Program	Positions	Cost	Revenue
Transfer for the Information Technology Central Organization	0.00 \$	1,487 \$	0
Transfer of positions and/or support from other City departments as a result of Business Process Re-engineering recommendations to centralize information technology support.			
Revised Revenue	0.00 \$	0 \$	3,695,223
Adjustment to Fiscal Year 2007 revenue to reflect Fiscal Year 2008 revenue projections.			
Non-Discretionary	0.00 \$	(2,096) \$	0
Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.			
Vacancy Savings	0.00 \$	(23,845) \$	0
Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.			
Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook	(1.50) \$	(53,279) \$	0
Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.			

INTERNAL SERVICES FUND

E&CP Water/Wastewtr Field - Eng	Positions	Cost	Revenue
Salary and Benefit Adjustments	0.00 \$	2,545,803 \$	0
Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.			
Non-Discretionary	0.00 \$	123,630 \$	0
Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.			
Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB)	0.00 \$	77,334 \$	0
Addition of funds to be applied towards the total liability for retiree health care.			

Engineering and Capital Projects

Significant Budget Adjustments

INTERNAL SERVICES FUND

E&CP Water/Wastewtr Field - Eng	Positions	Cost	Revenue
<p>Facility Maintenance Increase for repair and maintenance of staff facility.</p>	0.00 \$	18,000 \$	0
<p>Transfer for the Information Technology Central Organization Transfer of positions and/or support from other City departments as a result of Business Process Re-engineering recommendations to centralize information technology support.</p>	0.00 \$	11,489 \$	0
<p>Increase in Revenue Increase in revenue to balance expenditures for non-general fund.</p>	0.00 \$	0 \$	1,335,946
<p>Vacancy Savings Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00 \$	(129,175) \$	0
<p>Support for Information Technology Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00 \$	(136,545) \$	0
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(22.50) \$	(2,002,840) \$	(828,250)
Water and Sewer Design	Positions	Cost	Revenue
<p>Salary and Benefit Adjustments Adjustments to reflect the annualization of the Fiscal Year 2007 negotiated salary compensation schedule, changes to average salaries, retirement contributions, retiree health contributions, and other benefit compensation.</p>	0.00 \$	1,766,837 \$	0
<p>Increase to Retiree Health Care-Other Post-Employment Benefits (OPEB) Addition of funds to be applied towards the total liability for retiree health care.</p>	0.00 \$	223,673 \$	0
<p>Transfer for the Information Technology Central Organization Transfer of positions and/or support from other City departments as a result of Business Process Re-engineering recommendations to centralize information technology support.</p>	0.00 \$	21,625 \$	0

Engineering and Capital Projects

Significant Budget Adjustments

INTERNAL SERVICES FUND

Water and Sewer Design	Positions	Cost	Revenue
<p>Funding for the Enterprise Resource Planning (ERP) System</p> <p>This system will integrate all data and processes of the City's core functions into a unified data system. The ERP will replace independent applications the City has in place that will eliminate the need for external interfaces, provide a range of standardization, reduce maintenance, and allow for greater reporting capabilities.</p>	0.00	\$ 12,335	\$ 0
<p>Increase in Revenue</p> <p>Increase in revenue to balance expenditures for non-general fund.</p>	0.00	\$ 0	\$ 505,525
<p>Non-Discretionary</p> <p>Adjustments to reflect expenses that are determined outside of the Department's direct control. Examples of these adjustments include utilities, insurance, and rent.</p>	0.00	\$ (112,266)	\$ 0
<p>Vacancy Savings</p> <p>Adjustments in personnel expense from positions that are projected to be vacant for a period of time in Fiscal Year 2008 due to personnel transition and salary differentials for new employees.</p>	0.00	\$ (306,833)	\$ 0
<p>Support for Information Technology</p> <p>Funding is allocated according to a zero-based annual review of information technology funding requirements and priority analyses.</p>	0.00	\$ (550,573)	\$ 0
<p>Savings from Business Process Reengineering (BPR) and/or the Five-Year Financial Outlook</p> <p>Expenditure adjustments in personnel and non-personnel expenses as a result of position reductions and BPR.</p>	(17.25)	\$ (1,504,516)	\$ (955,243)

Expenditures by Category

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
PERSONNEL			
Salaries & Wages	\$ 32,668,524	\$ 32,715,400	\$ 32,826,220
Fringe Benefits	\$ 14,150,449	\$ 14,256,056	\$ 15,835,459
SUBTOTAL PERSONNEL	\$ 46,818,973	\$ 46,971,456	\$ 48,661,679
NON-PERSONNEL			
Supplies & Services	\$ 9,186,402	\$ 8,769,428	\$ 9,241,876
Information Technology	\$ 6,020,831	\$ 5,565,051	\$ 3,822,000
Energy/Utilities	\$ 511,237	\$ 448,483	\$ 268,612

Engineering and Capital Projects

Expenditures by Category

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
NON-PERSONNEL			
Equipment Outlay	\$ 480,071	\$ 454,177	\$ 458,728
SUBTOTAL NON-PERSONNEL	\$ 16,198,541	\$ 15,237,139	\$ 13,791,216
TOTAL	\$ 63,017,514	\$ 62,208,595	\$ 62,452,895

Revenues by Category

	FY 2006 BUDGET	FY 2007 BUDGET	FY 2008 FINAL
GENERAL FUND			
Licenses and Permits	\$ 39,750	\$ 39,750	\$ 39,750
Fines, Forfeitures, and Penalties	\$ 993,809	\$ 993,809	\$ 993,809
Charges for Current Services	\$ 17,814,989	\$ 20,581,285	\$ 19,603,780
Transfers from Other Funds	\$ 5,975,015	\$ 5,956,129	\$ 6,361,814
TOTAL	\$ 24,823,563	\$ 27,570,973	\$ 26,999,153

Salary Schedule

GENERAL FUND

Transportation Engineering - Ops

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1104	Account Clerk	1.00	1.00	\$ 37,878	\$ 37,878
1106	Sr Management Analyst	1.00	1.00	\$ 70,802	\$ 70,802
1153	Asst Engineer-Civil	1.00	1.00	\$ 69,364	\$ 69,364
1207	Asst Engineer-Traffic	15.00	15.00	\$ 69,485	\$ 1,042,271
1221	Assoc Engineer-Civil	1.00	1.00	\$ 80,375	\$ 80,375
1233	Assoc Engineer-Traffic	11.00	11.00	\$ 80,212	\$ 882,331
1348	Info Systems Analyst II	1.00	1.00	\$ 64,621	\$ 64,621
1535	Clerical Assistant II	1.00	1.00	\$ 35,401	\$ 35,401
15461	Junior Engineer-Civil	1.50	1.00	\$ 57,702	\$ 57,702
1730	Principal Traffic Engineering Aide	5.00	5.00	\$ 60,756	\$ 303,779
1746	Word Processing Operator	2.00	2.00	\$ 37,845	\$ 75,689
1752	Project Officer II	1.00	1.00	\$ 91,809	\$ 91,809
1861	Sr Engineering Aide	3.00	3.00	\$ 52,764	\$ 158,291
1878	Sr Traffic Engineer	4.00	4.00	\$ 92,844	\$ 371,377
1879	Sr Clerk/Typist	1.00	1.00	\$ 43,314	\$ 43,314
1910	Student Engineer	2.00	1.00	\$ 31,045	\$ 31,045
2214	Deputy Director	1.00	1.00	\$ 119,758	\$ 119,758
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (103,412)
	Bilingual - Regular	0.00	0.00	\$ -	\$ 6,295

Engineering and Capital Projects

Salary Schedule

GENERAL FUND

Transportation Engineering - Ops

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
	Overtime Budgeted	0.00	0.00	\$ -	\$ 3,952
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 168,585
	Temporary Help	0.00	0.00	\$ -	\$ 25,644
	Total	52.50	51.00	\$ -	\$ 3,636,871

Transportation Engineering - Design

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1106	Sr Management Analyst	2.00	2.00	\$ 70,802	\$ 141,604
1153	Asst Engineer-Civil	17.00	17.00	\$ 69,364	\$ 1,179,187
1207	Asst Engineer-Traffic	5.00	5.00	\$ 69,485	\$ 347,424
1218	Assoc Management Analyst	2.00	2.00	\$ 64,539	\$ 129,077
1221	Assoc Engineer-Civil	11.00	11.00	\$ 80,375	\$ 884,125
1227	Assoc Planner	1.00	1.00	\$ 65,371	\$ 65,371
1233	Assoc Engineer-Traffic	4.00	3.00	\$ 80,212	\$ 240,635
1348	Info Systems Analyst II	1.00	1.00	\$ 64,621	\$ 64,621
1401	Info Systems Technician	1.00	1.00	\$ 50,993	\$ 50,993
1535	Clerical Assistant II	2.00	2.00	\$ 35,402	\$ 70,803
15461	Junior Engineer-Civil	2.00	1.00	\$ 57,702	\$ 57,702
1725	Principal Drafting Aide	2.00	2.00	\$ 60,756	\$ 121,512
1727	Principal Engineering Aide	3.00	3.00	\$ 60,484	\$ 181,452
1746	Word Processing Operator	1.00	1.00	\$ 37,845	\$ 37,845
1855	Sr Civil Engineer	4.00	4.00	\$ 92,803	\$ 371,212
1872	Sr Planner	2.00	2.00	\$ 77,900	\$ 155,800
1878	Sr Traffic Engineer	1.00	1.00	\$ 92,844	\$ 92,844
1879	Sr Clerk/Typist	1.00	0.00	\$ -	\$ -
1910	Student Engineer	2.00	1.50	\$ 31,045	\$ 46,567
1917	Supv Management Analyst	1.00	1.00	\$ 80,610	\$ 80,610
2214	Deputy Director	1.00	1.00	\$ 119,758	\$ 119,758
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (178,812)
	Bilingual - Regular	0.00	0.00	\$ -	\$ 1,571
	Field Training Pay	0.00	0.00	\$ -	\$ 59,237
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 211,162
	Temporary Help	0.00	0.00	\$ -	\$ 23,719
	Total	66.00	62.50	\$ -	\$ 4,556,019

Field Engineering

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1104	Account Clerk	2.00	2.00	\$ 37,878	\$ 75,756
1153	Asst Engineer-Civil	41.00	38.00	\$ 69,364	\$ 2,635,827

Engineering and Capital Projects

Salary Schedule

GENERAL FUND

Field Engineering

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1157	Asst Engineer-Electrical	4.00	4.00	\$ 69,516	\$ 278,063
1207	Asst Engineer-Traffic	2.00	2.00	\$ 69,485	\$ 138,969
1218	Assoc Management Analyst	1.50	1.50	\$ 64,539	\$ 96,808
1221	Assoc Engineer-Civil	10.00	10.00	\$ 80,375	\$ 803,752
1223	Assoc Engineer-Electrical	1.00	1.00	\$ 80,290	\$ 80,290
1225	Assoc Engineer-Mechanical	1.00	0.00	\$ -	\$ -
1233	Assoc Engineer-Traffic	1.00	1.00	\$ 80,212	\$ 80,212
1348	Info Systems Analyst II	1.00	0.00	\$ -	\$ -
1525	Principal Survey Aide	8.00	7.00	\$ 60,384	\$ 422,685
1535	Clerical Assistant II	3.00	3.00	\$ 35,402	\$ 106,205
1648	Payroll Specialist II	1.00	0.75	\$ 41,507	\$ 31,130
1727	Principal Engineering Aide	14.00	14.00	\$ 60,484	\$ 846,781
1746	Word Processing Operator	1.00	0.00	\$ -	\$ -
1751	Project Officer I	1.00	1.00	\$ 79,940	\$ 79,940
1855	Sr Civil Engineer	6.00	6.00	\$ 92,803	\$ 556,820
1878	Sr Traffic Engineer	1.00	1.00	\$ 92,844	\$ 92,844
1879	Sr Clerk/Typist	1.00	1.00	\$ 43,313	\$ 43,313
1881	Sr Survey Aide	4.00	1.00	\$ 52,526	\$ 52,526
1910	Student Engineer	2.00	1.00	\$ 31,044	\$ 31,044
1935	Sr Land Surveyor	1.00	1.00	\$ 92,460	\$ 92,460
1938	Land Surveying Asst	12.00	13.00	\$ 69,550	\$ 904,148
1939	Land Surveying Assoc	6.00	4.00	\$ 80,338	\$ 321,353
2214	Deputy Director	0.85	0.85	\$ 118,976	\$ 101,130
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (246,751)
	Field Training Pay	0.00	0.00	\$ -	\$ 64,704
	Overtime Budgeted	0.00	0.00	\$ -	\$ 68,603
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 356,461
	Temporary Help	0.00	0.00	\$ -	\$ 71,961
	Total	126.35	114.10	\$	\$ 8,187,034

Architectural Engineering and Contracts

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1105	Administrative Aide I	0.00	1.00	\$ 43,820	\$ 43,820
1106	Sr Management Analyst	2.00	2.00	\$ 70,802	\$ 141,604
1107	Administrative Aide II	1.00	1.00	\$ 50,686	\$ 50,686
1153	Asst Engineer-Civil	10.00	5.00	\$ 69,364	\$ 346,819
1218	Assoc Management Analyst	4.00	6.00	\$ 64,539	\$ 387,232
1221	Assoc Engineer-Civil	10.00	15.00	\$ 80,375	\$ 1,205,626
1535	Clerical Assistant II	1.00	1.00	\$ 35,402	\$ 35,402

Engineering and Capital Projects

Salary Schedule

GENERAL FUND

Architectural Engineering and Contracts

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1536	Contracts Processing Clerk	1.00	2.00	\$ 39,397	\$ 78,794
1638	Park Designer	0.00	4.00	\$ 80,604	\$ 322,415
1727	Principal Engineering Aide	0.00	1.00	\$ 60,484	\$ 60,484
1746	Word Processing Operator	1.00	0.00	\$ -	\$ -
1751	Project Officer I	2.00	4.00	\$ 79,940	\$ 319,760
1752	Project Officer II	2.00	5.00	\$ 91,809	\$ 459,044
1855	Sr Civil Engineer	4.00	4.00	\$ 92,804	\$ 371,214
1872	Sr Planner	1.00	1.00	\$ 77,900	\$ 77,900
1879	Sr Clerk/Typist	1.00	1.00	\$ 43,313	\$ 43,313
1910	Student Engineer	3.00	0.50	\$ 31,046	\$ 15,523
1926	Info Systems Analyst IV	1.00	1.00	\$ 80,290	\$ 80,290
2214	Deputy Director	0.70	0.70	\$ 119,759	\$ 83,831
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (379,700)
	Field Training Pay	0.00	0.00	\$ -	\$ 18,281
	Overtime Budgeted	0.00	0.00	\$ -	\$ 9,474
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 224,314
	Total	44.70	55.20	\$	\$ 3,996,126

Administration

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1106	Sr Management Analyst	1.00	1.00	\$ 70,802	\$ 70,802
1648	Payroll Specialist II	1.50	1.50	\$ 41,507	\$ 62,260
1876	Executive Secretary	0.33	0.33	\$ 52,009	\$ 17,163
2147	Eng & Cap Proj Director	0.84	0.84	\$ 143,268	\$ 120,345
	Field Training Pay	0.00	0.00	\$ -	\$ 3,420
	Total	3.67	3.67	\$	\$ 273,990
	General Fund Total	293.22	286.47	\$	\$ 20,650,040

UTILITIES UNDERGROUNDING PROGRAM

Utilities Undergrounding Program

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1153	Asst Engineer-Civil	2.00	2.00	\$ 69,364	\$ 138,728
1221	Assoc Engineer-Civil	1.00	1.00	\$ 80,375	\$ 80,375
1535	Clerical Assistant II	1.00	1.00	\$ 35,402	\$ 35,402
1555	Junior Engineering Aide	1.00	1.00	\$ 46,574	\$ 46,574
1727	Principal Engineering Aide	2.00	2.00	\$ 60,485	\$ 120,969
1730	Principal Traffic Engineering Aide	1.00	1.00	\$ 60,756	\$ 60,756
1871	Sr Public Information Officer	1.00	1.00	\$ 64,783	\$ 64,783
1910	Student Engineer	0.50	0.50	\$ 31,044	\$ 15,522

Engineering and Capital Projects

Salary Schedule

UTILITIES UNDERGROUNDING PROGRAM

Utilities Undergrounding Program

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1917	Supv Management Analyst	1.00	1.00	\$ 80,610	\$ 80,610
2103	Management Intern	1.50	0.00	\$ -	\$ -
2214	Deputy Director	0.30	0.30	\$ 119,757	\$ 35,927
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (19,924)
	Total	12.30	10.80	\$	\$ 659,722

INTERNAL SERVICES FUND

Water and Sewer Design

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1104	Account Clerk	3.00	2.00	\$ 37,878	\$ 75,756
1106	Sr Management Analyst	2.00	2.00	\$ 70,802	\$ 141,604
1107	Administrative Aide II	2.00	2.00	\$ 50,686	\$ 101,372
1153	Asst Engineer-Civil	46.00	39.00	\$ 69,364	\$ 2,705,190
1218	Assoc Management Analyst	5.00	4.00	\$ 64,539	\$ 258,154
1221	Assoc Engineer-Civil	20.00	20.00	\$ 80,375	\$ 1,607,502
1227	Assoc Planner	3.00	2.00	\$ 65,372	\$ 130,743
1349	Info Systems Analyst III	1.00	1.00	\$ 71,601	\$ 71,601
1423	Sr Drafting Aide	1.00	1.00	\$ 53,712	\$ 53,712
1535	Clerical Assistant II	1.00	1.00	\$ 35,402	\$ 35,402
1536	Contracts Processing Clerk	1.00	2.00	\$ 39,397	\$ 78,794
15461	Junior Engineer-Civil	0.50	0.50	\$ 57,700	\$ 28,850
1648	Payroll Specialist II	1.00	1.00	\$ 41,507	\$ 41,507
1727	Principal Engineering Aide	29.00	27.00	\$ 60,484	\$ 1,633,079
1746	Word Processing Operator	2.00	1.00	\$ 37,844	\$ 37,844
1750	Project Assistant	5.00	4.00	\$ 69,959	\$ 279,836
1752	Project Officer II	1.00	1.00	\$ 91,809	\$ 91,809
1855	Sr Civil Engineer	5.00	5.00	\$ 92,803	\$ 464,015
1871	Sr Public Information Officer	1.00	1.00	\$ 64,783	\$ 64,783
1872	Sr Planner	1.00	1.00	\$ 77,900	\$ 77,900
1876	Executive Secretary	0.14	0.14	\$ 52,007	\$ 7,281
1879	Sr Clerk/Typist	1.00	0.00	\$ -	\$ -
1910	Student Engineer	3.25	1.00	\$ 31,044	\$ 31,044
1917	Supv Management Analyst	2.00	1.00	\$ 80,610	\$ 80,610
2147	Eng & Cap Proj Director	0.15	0.15	\$ 143,267	\$ 21,490
2214	Deputy Director	1.00	1.00	\$ 119,758	\$ 119,758
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (256,376)
	Ex Perf Pay-Classified	0.00	0.00	\$ -	\$ 13,715

Engineering and Capital Projects

Salary Schedule

INTERNAL SERVICES FUND

Water and Sewer Design

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
	Overtime Budgeted	0.00	0.00	\$ -	\$ 254,437
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 119,538
	Temporary Help	0.00	0.00	\$ -	\$ 35,153
	Total	138.04	120.79	\$ -	\$ 8,406,103

E&CP Water/Wastewtr Field - Eng

<i>Class</i>	<i>Position Title</i>	<i>FY 2007 Positions</i>	<i>FY 2008 Positions</i>	<i>Salary</i>	<i>Total</i>
1104	Account Clerk	1.00	0.00	\$ -	\$ -
1153	Asst Engineer-Civil	32.00	23.00	\$ 69,364	\$ 1,595,367
1218	Assoc Management Analyst	0.50	0.50	\$ 64,540	\$ 32,270
1221	Assoc Engineer-Civil	10.00	8.00	\$ 80,375	\$ 643,001
1227	Assoc Planner	2.00	0.00	\$ -	\$ -
1525	Principal Survey Aide	2.00	1.00	\$ 60,384	\$ 60,384
1535	Clerical Assistant II	1.00	1.00	\$ 35,402	\$ 35,402
1648	Payroll Specialist II	0.25	0.25	\$ 41,508	\$ 10,377
1727	Principal Engineering Aide	2.00	1.00	\$ 60,484	\$ 60,484
1746	Word Processing Operator	1.00	1.00	\$ 37,845	\$ 37,845
1777	Public Info Officer	1.00	0.00	\$ -	\$ -
1844	Sr Account Clerk	1.50	1.00	\$ 43,002	\$ 43,002
1855	Sr Civil Engineer	3.00	3.00	\$ 92,803	\$ 278,409
1876	Executive Secretary	0.03	0.03	\$ 52,000	\$ 1,560
1881	Sr Survey Aide	3.00	3.00	\$ 52,527	\$ 157,580
1910	Student Engineer	3.00	0.00	\$ -	\$ -
1938	Land Surveying Asst	4.00	2.00	\$ 69,550	\$ 139,099
2147	Eng & Cap Proj Director	0.01	0.01	\$ 143,300	\$ 1,433
2214	Deputy Director	0.15	0.15	\$ 118,973	\$ 17,846
	Vacancy Factor Adjustment	0.00	0.00	\$ -	\$ (107,933)
	Overtime Budgeted	0.00	0.00	\$ -	\$ 8,790
	Reg Pay For Engineers	0.00	0.00	\$ -	\$ 95,440
	Total	67.44	44.94	\$ -	\$ 3,110,355
	Internal Services Fund Total	205.48	165.73	\$ -	\$ 11,516,458
	ENGINEERING AND CAPITAL PROJECTS	511.00	463.00	\$ -	\$ 32,826,220
	TOTAL				

Engineering and Capital Projects

Revenue and Expense Statement (Non-General Fund)

INTERNAL SERVICES FUND 50050

	FY 2006*	FY 2007*	FY 2008*
	BUDGET	BUDGET	FINAL
REVENUE			
Metropolitan Wastewater Department Reimbursement	\$ 23,285,235	\$ 19,857,451	\$ 18,343,937
Water Department Reimbursement	\$ 6,602,376	\$ 5,572,436	\$ 7,143,928
TOTAL REVENUE	\$ 29,887,611	\$ 25,429,887	\$ 25,487,865
TOTAL BALANCE AND REVENUE	\$ 29,887,611	\$ 25,429,887	\$ 25,487,865
OPERATING EXPENSE			
Wastewater/CIP Design	\$ 12,096,388	\$ 11,262,124	\$ 11,027,264
Wastewater/CIP Field Engineering	\$ 5,191,278	\$ 3,994,401	\$ 3,735,154
Water /CIP Design	\$ 2,255,351	\$ 2,118,677	\$ 2,184,592
Water/CIP Field Engineering	\$ 3,438,530	\$ 2,641,831	\$ 3,408,774
Water/Wastewater Facilities -Administration	\$ 6,906,064	\$ 5,412,854	\$ 5,132,081
TOTAL OPERATING EXPENSE	\$ 29,887,611	\$ 25,429,887	\$ 25,487,865
TOTAL EXPENSE	\$ 29,887,611	\$ 25,429,887	\$ 25,487,865
BALANCE	\$ -	\$ -	\$ -
TOTAL EXPENSE AND BALANCE	\$ 29,887,611	\$ 25,429,887	\$ 25,487,865

* At the time of publication audited financial statements for Fiscal Year 2006 were not available. Therefore, the Fiscal Years 2006 and 2007 columns reflect final budget amounts from the Fiscal Year 2006 and 2007 Annual Budgets. As such, balances and reserves do not reflect carryover from the previous fiscal year.

Engineering and Capital Projects

Revenue and Expense Statement (Non-General Fund)

UTILITIES UNDERGROUNDING PROGRAM FUND 30100

	FY 2006* BUDGET	FY 2007* BUDGET	FY 2008* FINAL
BEGINNING BALANCE AND RESERVE			
Balance from Prior Year	\$ 10,358,461	\$ 14,189,840	\$ 14,106,303
TOTAL BALANCE	\$ 10,358,461	\$ 14,189,840	\$ 14,106,303
REVENUE			
Electric Surcharge	\$ 41,923,767	\$ 42,008,820	\$ 45,670,213
Interest on Investments	\$ 334,556	\$ 338,304	\$ 372,134
TOTAL REVENUE	\$ 42,258,323	\$ 42,347,124	\$ 46,042,347
TOTAL BALANCE AND REVENUE	\$ 52,616,784	\$ 56,536,964	\$ 60,148,650
CAPITAL IMPROVEMENTS PROGRAM (CIP)			
CIP Expenditures	\$ 51,258,323	\$ 55,000,000	\$ 58,608,048
TOTAL CIP EXPENSE	\$ 51,258,323	\$ 55,000,000	\$ 58,608,048
OPERATING EXPENSE			
Personnel and Non-Personnel Expense	\$ 1,358,461	\$ 1,536,964	\$ 1,540,602
TOTAL OPERATING EXPENSE	\$ 1,358,461	\$ 1,536,964	\$ 1,540,602
TOTAL EXPENSE	\$ 52,616,784	\$ 56,536,964	\$ 60,148,650
BALANCE	\$ -	\$ -	\$ -
TOTAL EXPENSE, RESERVE AND BALANCE	\$ 52,616,784	\$ 56,536,964	\$ 60,148,650

* At the time of publication audited financial statements for Fiscal Year 2006 were not available. Therefore, the Fiscal Years 2006 and 2007 columns reflect final budget amounts from the Fiscal Year 2006 and 2007 Annual Budgets. As such, balances and reserves do not reflect carryover from the previous fiscal year.

