

CAPITAL PROJECTS PLAN FY2005-06

In order to study, acquire, replace, design, and construct various capital improvements, the City of Fort Worth utilizes proceeds from: general obligation bonds, revenue bonds, commercial paper, the Capital Projects Reserve Fund, the State Revolving Loan Fund, Federal and State grants, gas well revenues, private contributions/assessments, and certificates of obligation. These improvements may include new construction or an expansion, upgrade, replacement, or other addition designed to improve, conserve, or maintain the value of City assets or enhance service capacity and visual environment. Capital improvements are expected to have an ordinary useful life of at least 15-20 years, which is the approximate time required to repay the bonds issued to fund a specific improvement. The City has literally hundreds of capital projects in various stages that include: project planning, site exploration/analyses/selection, right-of-way acquisition, public hearing, utility relocation, site preparation, project agreement preparation, design, construction, and inspection. The projects listed on the following pages are in various stages and are scheduled for project initiation, design, and/or construction award in fiscal year 2005-06.

COST OF ADMINISTRATION AND OPERATING IMPACTS

General Fund:

The General Fund is the largest fund in the City of Fort Worth with the largest amount of revenue in the overall City budget. Several positions in the General Fund are directly involved with capital projects and funded by capital projects funds through reimbursement. However, some positions devote only a partial amount of time to administer capital projects, and as a result, the General Fund absorbs the capital project related personnel costs.

Approximately 37 positions in the Transportation and Public Works Department are directly engaged in design, inspection, contract administration, and project management related to street and drainage, traffic devices, facilities, and other general government capital projects. The total cost of administering construction of these projects is estimated to be \$1.6 million, of which 79% or \$1,256,197 is charged to capital project funds. The remainder of the cost is absorbed by the General Fund budget. The Parks and Community Services Department has five positions involved in the administration of parks, community facilities, and related capital projects. The total cost of administering these projects is estimated to be \$317,662, of which \$152,292, or 48% is charged to capital project funds. The remainder of the costs is absorbed by the General Fund budget. One position is involved in the administration of capital projects in the Information Technology Solutions Department, and the total cost of administering these projects is estimated to be \$80,000, which is absorbed by the General Fund budget. In the Public Health Department, three positions are involved in the administration of the Animal Care and Control Center expansion project, and three positions are participating in the new public health facility project. The total cost for administering these projects is estimated to be \$15,000, which is absorbed by the General Fund budget. Five positions are involved in the administration of capital projects in the Planning Department, and the total cost of administering these projects is estimated to be \$55,700, which is absorbed by the General Fund budget. In the Library Department, two positions are involved in the administration of capital projects, and the total cost of administering these projects is estimated to be \$9,000, which is absorbed by the General Fund budget. In the Fire Department, one position is involved in the administration of capital projects, and the total cost of administering these projects is estimated to be \$8,000, which is absorbed by the General Fund budget.

Municipal Airports Fund:

The Municipal Airports Fund is an enterprise fund, whereby revenues are collected to support the Fund's activities. The Aviation Department, which manages the Municipal Airports Fund, relies on that fund to finance the promotion, development, maintenance and protection of all City aviation facilities, services, and other assets. In this fund, four positions are directly involved with airport capital projects, and the total administrative cost for these construction projects is estimated to be \$90,220, which is absorbed by the Municipal Airports Fund.

Aviation capital projects impact the operating funds for both the Municipal Airports Fund and the General Fund. Debt service costs are paid annually on bonds issued to finance the capital projects by the Municipal Airports Fund.

Water and Sewer Fund:

The Water Department of the City of Fort Worth provides safe and reliable water and wastewater services to residential, commercial, industrial, and wholesale customers. The Water and Sewer Fund is an Enterprise Fund, whereby revenues collected from the provision of water and sewer services recover operating costs and debt service costs. In the Water Department, several positions are directly involved with capital projects. Many of these positions are funded by the enterprise fund, the Water and Sewer Capital Projects Fund; however, some positions devote only a partial amount of time to administer capital projects, and as a result, these capital project related personnel costs are absorbed by the Water and Sewer Operating Fund. Approximately 21 positions in the Water and Sewer department are directly engaged in design, inspection, and contract administration of water and wastewater projects. The total cost of administering these construction projects is estimated to be \$1.56 million, of which 22% is charged to the Water and Sewer Capital Projects Fund. The remainder of these costs is absorbed by the Water and Sewer Operating Fund.

At the same time, the cash financing costs and the debt service costs associated with the financing of water and wastewater capital projects are absorbed by the Water and Sewer Operating Fund. These costs are comprised of two components: a) debt that must be paid annually on revenue bonds issued to finance the projects, and b) the cash financing allotted in the annual budget to fund rehabilitation projects on existing infrastructure. The Water Department has planned to spend approximately \$30M on cash financing for FY2005-06.

Engineering Fund:

The Engineering Department of the City of Fort Worth manages the internal service fund, the Engineering Fund, and provides comprehensive engineering services to City departments for most City infrastructure/capital projects. These services include: design, mapping, project management, surveying, quality control testing, construction management, inspection, and Real Property Services. It is anticipated that the Engineering Department will provide engineering related services to the Water, Transportation and Public Works, Aviation, and Parks and Community Services departments during FY2005-06. The Engineering Department has 176 positions authorized in the FY2005-06, which will be devoted to providing services to customer departments.

The Engineering Department is an internal service fund that derives revenue from customer departments to offset the actual costs of services rendered. As a result, the impact from Engineering Services on the General Fund, bond funds, or any of the other City funds is the amount for charges that must be reimbursed for services provided. Charges are assessed by project to the customer departments based on actual salary costs times a multiplier of 2.5, that includes all Engineering administrative and operating costs.

ANNUAL OPERATING IMPACTS OF CAPITAL PROJECTS:

Upon completion, many capital projects will impact the operating budget. In some cases, there will be an increase in operating expenditures to fund personnel, supplies, utilities, and/or contractual services associated with the operation of a facility, such as a communications tower, or a fire station. For example, it is anticipated that once the Western Communications Tower in northwest Fort Worth is operational, it will cost \$12,000 in electricity on annual basis. Also, it is anticipated that once the new two-bay Fire Station # 38 at Alliance Airport Corridor is constructed and operational, it will cost \$482,000 in FY 2005-06 for personnel, equipment, and other operating expenses. All costs of this nature have been delineated in the Annual Operating Impact column, where applicable.

At the same time, upon completion, many projects will not impact the operating budget, as they are not additional

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or new improvements but represent an upgrade, renovation, or reconstruction of an existing project or facility due to aging and deterioration. For example, the reconstruction of neighborhood streets with bond monies will not impact the operating budget, as no maintenance will be necessary due to a warranty period. Conversely, it is not anticipated that any savings will result in the street maintenance budget of the General Fund. Due to the magnitude of streets in need of repair, any savings realized from reconstructing streets with bond funds will be redirected and fully utilized on maintenance efforts for the inventory of other streets in ill repair that could not be included in the 2004 bond program.

CAPITAL IMPROVEMENTS BOND PROGRAM

1998 Capital Improvement Program – Nearing Completion:

In February of 1998, the citizens of Fort Worth voted to approve a \$120 million bond program as proposed in a bond referendum election. All five propositions in the proposed package passed successfully. Voters authorized bonds for improvements in five program areas by specific propositions, as follows:

Street and Storm Sewer Improvements.....	\$80,000,000
Convention Center and Public Events Facilities.....	20,700,000
Parks and Community Services Projects.....	11,800,000
Fire Services Projects.....	4,800,000
Library Services Projects	<u>2,700,000</u>
Total 1998 Bond Program:	\$120,000,000

A summary of completion by proposition as of the Summer 2005 follows:

Street and Storm Sewer Improvements.....	98%
Convention Center and Public Events Facilities.....	100%
Parks and Community Services Projects.....	98%
Fire Services Projects.....	81%
Library Services Projects	100%
1998 Bond Program Average Percentage (%) of Project	
Completion :	95%

2004 Capital Improvement Program:

In February of 2004, the citizens of Fort Worth voted to approve a \$273.5 million bond program. All six propositions in the proposed package passed successfully. Voters authorized bonds for improvements in program areas by specific propositions, as follows:

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Street and Storm Sewer Improvements.....	\$232,900,000
Parks, Recreation, and Community Services Improvements.....	21,615,000
Library System Improvements.....	4,490,000
Fire Safety Improvements.....	12,635,000
Telecommunications System Improvements.....	1,195,000
Public Health Facilities Improvements.....	<u>665,000</u>
Total 2004 Bond Program:	\$237,500,000

A summary of projects underway and/or completed by proposition as of the Summer 2005 follows:

Street and Storm Sewer Improvements.....	41%
Parks, Recreation, and Community Services Improvements.....	33%
Library System Improvements.....	0%
Fire Safety Improvements.....	35%
Telecommunications System Improvements.....	5%
Public Health Facilities Improvements.....	10%
2004 Bond Program Average percentage (%) of Project Underway and/or Completed to date:	21%

Visit the City's website at <http://www.fortworthgov.org/cmo/bondupdate/index.asp> for more information regarding:
a) the 1998 Capital Improvement Program that is nearing completion, b) the 2004 Capital Improvement Program that has been initiated and in progress, and c) the six-year implementation schedule that was approved by Council developed for initiation/completion of each of the projects in the 2004 CIP.

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STREET AND DRAINAGE IMPROVEMENTS

Primarily funded from the proceeds of Street Improvement bonds approved in 2004 (indicated below as "CIP"), these projects include improvements to traffic flow throughout the City, improvements and/or construction of sidewalks, drainage systems, neighborhood streets, thoroughfares, collectors, traffic signals, and storm drains.

Neighborhood Streets Rehabilitation Program

Improvements will be made to the following neighborhood streets:

PROJECT:	Limits:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
HITSON LN	Meadowbrook to Acapulco	\$362,560	2004 CIP	3-Oct-02	30-Apr-05	31-Jul-05	30-Mar-06	N/A
WARNER RD	Windsor to S. Dead End	713,424	2004 CIP	3-Oct-02	31-Dec-04	30-Mar-05	30-Nov-05	N/A
BIRCHMAN AVE	Ashland to Hulen	285,120	2004 CIP	31-Jan-04	31-Dec-04	30-Apr-05	31-Dec-05	N/A
BIRCHMAN AVE	Hulen to Camp Bowie	893,376	2004 CIP	31-Jan-04	31-Dec-04	30-Apr-05	31-Dec-05	N/A
SAUNDERS RD	Marie Jones to E Loop 820	620,000	2004 CIP	29-Apr-04	31-Jul-04	30-Nov-04	31-Oct-05	N/A
NW 26TH ST	Robinson to Titus	643,920	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
NW 25TH ST	Macie to McCandless	514,816	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
NW 24TH ST	McKinley to Hanna	357,600	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
NW 27TH ST	Robinson to W. Dead End	811,760	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
NW 26TH ST	Pearl to Loving	218,592	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
PIEDMONT RD	Trappingham to SW Blvd.	285,120	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
CRESTON AVE	Stadium to Westcreek	229,584	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
STANDISH RD	W. Seminary to S. Cul de Sac	114,048	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
WILSON LN	W. Seminary to S. Cul de Sac	114,048	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
STANDISH RD	Cherokee to W. Seminary	190,080	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
WILSON LN	Cherokee to W. Seminary	128,304	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
PREWETT RD	N. Beach to Silver Sage	190,080	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
BIRD ST	Bonnie Brae to E. Dead End	137,808	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
GWYNNE ST	E. Belknap to Bird	129,492	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
KIMBO CT	Kimbo Rd. to S. Cul de Sac	81,264	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
MESQUITE RD	Fossil to Carolea	295,824	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
IDA WAY	Hillside to S. Hughes	95,040	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
SUN VALLEY DR	E. Loop 820 South to Kay	278,000	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
S. HUGHES AVE	Ida Way to MLK Fwy	120,000	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
CANBERRA CT	Thannish to Berry Hill	498,000	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
WINNIE ST	Dallas to S. Hampshire	449,088	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A

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STREET AND DRAINAGE IMPROVEMENTS (cont.)

Neighborhood Streets Rehabilitation Program (cont.)

PROJECT:	Limits:	Total Project Funding:	Funding Source:	Project Start Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
LANGSTON ST	Strong to Burton	175,724	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
DONALEE ST	Reed to MLK Fwy	684,912	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
KILLIAN ST	Shackleford to MLK Fwy	408,672	2004 CIP	29-Apr-04	31-Aug-05	TBD	TBD	N/A
COCKRELL AVE	SW Loop 820 to Rutland	128,304	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
ODESSA AVE	SW Loop 820 to Wosley	285,120	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
WEDGMONT CIR N	Wilkie Way to Whitman	805,359	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
WESSEX AVE	Welch to Wedgmont Cir N	209,088	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
DENNIS AVE	Burton Hill to Roaring Springs	413,424	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
FURSMAN AVE	Burton Hill to Roaring Springs	380,160	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
MATTISON AVE	Virginia to Washington	237,600	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
GRIGGS AVE	Panola to S. Dead End	300,864	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
MARTHA LN	Montclair to Junius	61,776	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
MARTHA LN	Junius to Queen	80,784	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
SAN JOSE DR	Meadowbrook to Jewell	71,280	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
VIEW ST	Barron to 3312 View St	247,104	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
MARION AVE	S. Jones to South Fwy	114,048	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
E ROBERT ST	S. Jones to South Fwy	142,560	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
OLLIE ST	Martin to Pioneer	128,304	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
BUNDY ST	Rodeo to Pecos	152,064	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
PIONEER ST	Old Mansfield Rd to Wichita	807,840	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
LUCINDA LN	Pecos to Ray Alvin	171,072	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
CHILDRESS ST	Wichita to Erath	661,155	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
EASTLAND ST	Wichita to Nolan	237,600	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
GRAYSON ST	Wichita to Foard	137,808	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
CUTTER ST	Foard to Nolan	95,040	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
W BOYCE AVE	Hemphill to S. Adams	447,888	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
W BOYCE AVE	S. Adams to 6th Ave	247,104	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
JAMES AVE	Cleburn to W. Berry	<u>218,592</u>	2004 CIP	29-Apr-04	30-Sep-05	TBD	TBD	N/A
TOTAL:		\$16,808,194						

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STREET AND DRAINAGE IMPROVEMENTS (cont.)

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Contract Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
Streets and Storm Drainage Projects (Excluding Neighborhood Street Projects)							
Bailey's Industrial (pending design approval from FEMA and Trinity River Vision (TRV) progress)	\$970,000	1998 CIP	Pending TRV design	TBD	TBD	TBD	N/A
East 1st Street Bridge Bridge and culverts construction and road improvements within the bridge project limits	11,372,915	1982 CIP, Fed-HBRRP	Sep-05	Jul-06	Oct-06	Apr-08	N/A
Dry Branch Creek Drainage Improvements	<u>3,500,000</u>	1998 CIP	Mar-99	Jul-02	Nov-02	Dec-05	N/A
TOTAL:	\$15,842,915						
Other Related Projects							
TRAFFIC SIGNAL PROGRAM - Various Projects as identified	\$9,000,000	2004 CIP	May-04	May-10	Various	Various	\$21,600
SIDEWALK PROGRAM - Various Projects as identified	4,000,000	2004 CIP	May-04	May-10	Various	Various	N/A
INTERSECTION PROGRAM - Various Projects as identified	3,000,000	2004 CIP	May-04	May-10	Various	Various	N/A
STREET LIGHT PROGRAM - Various Projects as identified	<u>1,600,000</u>	2004 CIP	Oct-05	Dec-09	Various	Various	\$59,185
TOTAL:	\$17,600,000						

Regional Thoroughfare and Arterial Projects

Some of these projects are jointly funded by state and federal sources with some City participation.

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Projected Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
BELLAIRE DRIVE SOUTH (Overton View Court to Bryant Irvin Road) Huitt-Zollars Inc. has completed schematic design for the original project. Project completion date pending the study results of Arborlawn Drive extension/SH-121T coordination.	\$2,440,000	1998 CIP	Mar-99	Fall 2006	Spring 2007	Spring 2008	N/A
BERRY STREET STREETScape (Priority Projects) Utility completed March 2004. Letting for the University, Residential, Park, and Gateway District projects was December 2004.	4,179,840	1998 CIP, Fed FHA, TCSP, STEP	Feb-99	Feb-05	Jul-05	Nov-06	N/A
CAMP BOWIE BLVD (Eldridge to IH-30) Reconstruct 6-lane divided brick roadway.	4,500,000	2004 CIP	Mar-04	Fall 2004	Spring 2005	Spring 2006	N/A
CHAPEL CREEK BLVD (IH-30 to Chapin Road) Add 3 lanes next to existing 2-lane road.	655,000	2004 CIP	May-05	Fall 2005	Spring 2006	Summer 2006	N/A
EAST 1ST STREET (Beach to Oakland) Reconstruction to a 4-lane divided arterial street.	3,850,000	2004 CIP, Fed STP-MM	Apr-04	Summer 2006	Fall 2006	Fall 2007	N/A
GOLDEN TRIANGLE BLVD (IH-35W to US 377) Construct northern half and reconstruct southern half to complete 4-lane divided rural section.	7,300,000	2004 CIP	Summer 2005	Fall 2006	Spring 2007	Fall 2008	N/A
HEMPHILL STREET (Vickery Blvd. to 13th Street) final design and construction. Construct 4-lane divided arterial roadway under Union Pacific Rail Road (UPRR) and IH-30.	9,705,000	2004 CIP	Jan-06	Jan-08	Feb-08	Dec-08	N/A
HENDERSON STREET (3rd St. to Northside Dr.) Provide City's share of funding for intersection improvements and new bridges over the Fort Worth and Western Rail Road (FWWRR) and Trinity River.	4,500,000	2004 CIP	Jul-06	Fall 2008	Jan-09	Dec-09	N/A
HENDERSON UNDERPASS @ UPRR (Broadway to Rio Grande Construction) Design Plans are 100% completed. The initiation of Environmental Assessment (EA) is underway.	3,347,668	1998 CIP, Fed STP-MM	Oct-98	TBD	TBD	TBD	N/A
JENNINGS UNDERPASS @ UPRR 1998 CIP provides \$100,000 design funds. Construction is included as part of the Lancaster Avenue project.	100,000	1998 CIP, Fed STP-MM	Feb-00	Fall 2004	Jan-05	Jun-06	N/A

STREET AND DRAINAGE IMPROVEMENTS (cont.)**Regional Thoroughfare and Arterial Projects**

	Total		Project	Design	Contract	Projected	FY 05-06
	Project	Funding	Initiation	Completion	Award	Completion	Oper.
PROJECT:	Funding:	Source:	Date:	Date:	Date:	Date:	Impact:
LANCASTER AVE (Henderson to IH-35W) Phase II Contract with EDAA, Inc. approved by City Council on 2/12/02. Design was completed in May 2004. TxDOT started construction in April 2005.	15,835,061	1998 CIP, State, Fed STP-MM, TCSP	Feb-00	Oct-04	Jan-05	Jun-06	N/A
MAIN ST UNDERPASS @ UPRR 1998 CIP provides \$100,000 design funds. Construction is included as part of the Lancaster Avenue project.	100,000	1998 CIP, Fed STP-MM	Feb-00	Oct-04	Jan-05	Jun-06	N/A
N MAIN STREET Phase I, streetscape plan completed; Kimley-Horn addressing TxDOT review comments.	4,192,960	1998 CIP, Fed STEP, FHA, TCSP	Jun-99	Oct-04	Dec-04	Spring 2006	N/A
PRECINCT LINE RD (1,000' north and south of Trinity Blvd.) Reconstruction to a 4-lane divided arterial street (rural section).	635,000	2004 CIP	Jun-04	Oct-06	Winter 2007	Spring 2008	N/A
RIVERSIDE DRIVE (US 287 to Rosedale) Project will initiate after completion of Water Dept design and construction of water lines.	150,000	1998 CIP	On Hold	On Hold	TBD	TBD	N/A
EAST ROSEDALE STREET (IH-35W to US 287) Reconstruction to a 6-lane divided arterial street.	13,020,000	2004 CIP, Cert. Of Oblig., TxDOT	Nov-90	Spring 2006	Summer 2006	Fall 2009	N/A
EAST ROSEDALE STREET (US 287 to Stalcup) Reconstruction as a 6-lane divided arterial street from US 287 to Ayers and from Miller to Stalcup. The existing 4-lane undivided section from Ayers to Miller will remain intact.	22,157,500	2004 CIP, Cert. Of Oblig., TxDOT	Nov-90	TBD	TBD	TBD	N/A
WEST ROSEDALE ST (Forest Park Blvd. to Main Street) Reconstruction to a 6-lane divided arterial street.	32,344,000	2004 CIP, Cert. Of Oblig., TxDOT	Nov-90	Mar-04	Jul-04	Fall 2007	N/A
N TARRANT PARKWAY (IH-35W to Rainy Lake) New 4-lane divided roadway to be let by TxDOT.	3,648,031	Hillwood CFA, Fed STP-MM	Oct-99	Jul-04	Oct-04	Summer 2006	N/A
N TARRANT PARKWAY (Rainy Lake to US 377) Widen to a 4-lane divided roadway to be let by TxDOT.	12,272,086	2004 CIP, Fed STP-MM	Oct-99	Jul-04	Oct-04	Winter 2007	N/A
SOUTHWEST PARKWAY - Continuation from Interstate 30 to City of Cleburne. Public meetings held in June, November, and December 2001; City Council approved an M&C for project planning and design services with Prime Strategies, Inc. on March 5, 2002. City's Locally Preferred Alternative selected in February 2003 and presented at the Public Hearing on the Environmental Impact Statement held on April 22, 2003. Available funding: \$500,000 - 98 CIP; \$500,000 - 93 CIP. \$49.5 million approved in 2004 CIP. \$39.5 million in federal grant funding approved January, 2004 by RTC, and \$10,000,000 Municipal Water Fund.	<u>100,000,000</u>	1993CIP, 1998 CIP, 2004 CIP, Municipal Water Fund, and Federal Funds	Mar-03	Sep-07	Dec-07	Dec-09	TBD

TOTAL: \$244,932,146

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PARKS AND COMMUNITY SERVICES IMPROVEMENTS

These projects include renovating, upgrading, and enlarging existing park and community service facilities, as well as the construction of new facilities, in selected areas of the City. They are funded primarily from the proceeds of Parks and Community Services CIP bonds and other sources to include:

CIP - Capital Improvements Program
CDBG - Community Development Block Grant Funds
CPRF - Capital Projects Reserve Fund
GEF - Golf Enterprise Fund
PDF - Park Dedication Fee

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
Water Gardens Rehabilitation	\$3,549,356	Cert. Of Oblig	16-Jun-04	31-May-05	1-Oct-05	31-Nov-06	NA
Diamond Hill Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Dec-04	30-Apr-05	31-Oct-05	\$2,189
Buck Sansom Park - Playground Renovation	90,125	2004 CIP	1-Jun-05	1-Feb-06	1-May-06	30-Sep-06	NA
Paz Hernandez Park - Playground Renovation	90,125	2004 CIP	1-Jun-05	1-Feb-06	1-May-06	30-Sep-06	NA
Trail Drivers Park - Playground Renovation	90,125	2004 CIP	1-Jun-05	1-Feb-06	1-May-06	30-Sep-06	NA
Rodeo Park - Playground Renovation	92,750	2004 CIP	1-May-06	30-Nov-06	1-Feb-07	31-Jul-07	NA
Gateway Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Jan-05	1-May-05	31-Oct-05	\$2,189
Eastern Hills Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-Jun-06	30-Nov-06	NA
Springdale Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-Jun-06	30-Nov-06	NA
Bonnie Brae Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-Jun-06	30-Nov-06	NA
Sunset Hills Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-Jun-06	30-Nov-06	NA
Silver Sage Park - Playground Renovation	90,120	2004 CIP	1-Jun-05	1-Feb-06	1-May-06	30-Sep-06	NA
Mesa Verde Park - Playground Renovation	92,750	2004 CIP	1-May-06	30-Nov-06	1-Feb-07	31-Jul-07	NA
Englewood Park - Playground Renovation	87,500	2004 CIP	1-Dec-04	30-Jul-05	1-Sep-05	30-Apr-06	\$995
Sycamore Community Center -Playground Renovation	87,500	2004 CIP	1-Dec-04	30-Jul-05	1-Sep-05	30-Apr-06	\$995
Handley Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Jan-05	1-May-05	31-Oct-05	\$2,189
Eastbrook Park - Playground Renovation	92,750	2004 CIP	1-May-06	30-Nov-06	1-Feb-07	31-Jul-07	NA
Wedgwood Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	31-Jan-06	1-Apr-06	31-Aug-06	\$199
Hulen Meadows Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	31-Jan-06	1-Apr-06	31-Aug-06	\$199
Hallmark Park - Playground Renovation	92,700	2004 CIP	1-Dec-05	30-Jun-06	1-Sep-06	28-Feb-07	NA
Rosenthal Park - Playground Renovation	92,700	2004 CIP	1-Dec-05	30-Jun-06	1-Sep-06	28-Feb-07	NA
Sunset Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Dec-04	30-Apr-05	31-Oct-05	\$2,189
Leonard Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Dec-04	30-Apr-05	31-Oct-05	\$2,189
George Markos Park - Playground Renovation	90,805	2004 CIP	1-Jul-05	1-Mar-06	1-May-06	31-Oct-06	NA
Como Community Center - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-May-06	31-Oct-06	NA
Thomas Place Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	1-Mar-06	1-May-06	31-Oct-06	NA
Tandy Hills Park - Playground Renovation	87,500	2004 CIP	1-Dec-04	30-Jul-05	1-Sep-05	30-Apr-06	\$995
Oakland Lake East Park - Playground Renovation	87,500	2004 CIP	1-Jun-04	31-Jan-05	1-May-05	31-Oct-05	\$2,189
Cobb Park North - Playground Renovation	92,700	2004 CIP	1-Dec-05	30-Jun-06	1-Sep-06	28-Feb-07	NA
Fire Station Park - Playground Renovation	90,125	2004 CIP	1-Jul-05	31-Jan-06	1-Apr-06	31-Aug-06	199
Newby Park - Playground Renovation	92,750	2004 CIP	1-May-06	30-Nov-06	1-Feb-07	31-Jul-07	NA
Foster Park - Trails & Bridges	112,000	2004 CIP	1-Aug-05	1-Jul-06	1-Oct-06	1-Apr-07	NA
Martin Luther King Park - Trail Installation	46,131	CDBG	1-Sep-04	31-Dec-05	1-Mar-06	30-Jun-07	NA
Nature Center - Boardwalk Replacement	168,000	2004 CIP	1-Nov-05	31-Aug-06	1-Dec-06	31-Jul-07	NA
Nature Center - Walks & Trails Replacement	112,000	2004 CIP	1-Nov-05	31-Aug-06	1-Dec-06	31-Jul-07	NA
Sycamore Park - Walks & Trail Replacement	40,000	2004 CIP	1-Mar-06	30-Jun-06	1-Sep-06	28-Feb-07	NA
Rockwood Park - Road & Parking Replacement	450,000	2004 CIP	1-Jul-05	1-May-06	1-Jul-06	31-Dec-06	NA
Greenway Park - Parking Improvements	306,000	2004 CIP	1-Sep-05	31-May-06	1-Aug-06	31-Dec-06	NA
Marine Park - Road & Parking Replacement	<u>75,000</u>	2004 CIP	1-Mar-06	31-Oct-06	1-Jan-07	31-May-07	NA
Sub-total:	\$7,557,512						

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PARKS AND COMMUNITY SERVICES IMPROVEMENTS (cont.)

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
Far Northside Park - Road & Parking Replacement	\$150,000	2004 CIP	1-Mar-06	31-Oct-06	1-Jan-07	31-May-07	NA
Foster Park - Road & Parking Improvements	76,500	2004 CIP	1-Aug-05	1-Jul-06	1-Oct-06	1-Apr-07	NA
McCray Community Center - Parking Expansion	76,500	CDBG	1-Feb-05	31-Jul-05	1-Oct-05	31-Jan-06	\$2,040
Como Community Center - Parking Improvements	150,000	2004 CIP	1-Jun-04	28-Feb-05	31-May-05	31-Nov-05	\$2,000
Nature Center - Road & Parking Improvements	153,000	2004 CIP	1-Nov-05	31-Aug-06	1-Dec-06	31-Jul-07	NA
Lake Como Drive- Road & Parking Improvements	78,000	2004 CIP	1-Jun-06	30-Apr-07	1-Jul-07	31-Nov-07	NA
Lake Como Pool - Road & Parking Improvement	78,000	2004 CIP	1-Jun-06	30-Apr-07	1-Jul-07	31-Nov-07	NA
Forest Park - Road & Parking Replacement	400,000	2004 CIP	1-Mar-05	1-Mar-06	1-Jun-06	1-Mar-07	NA
Botanic Gardens - Parking Improvements	526,575	2004 CIP	1-Jul-05	28-Feb-06	1-Jul-06	31-Dec-06	NA
Trinity Park - Road & Parking Improvements	583,000	2004 CIP	1-Feb-06	31-Oct-06	1-Jan-07	30-Jun-07	NA
Foster Park - Drainage & Erosion Control	100,000	2004 CIP	1-Aug-05	1-Jul-06	1-Oct-06	1-Apr-07	NA
Overton Park - Drainage & Erosion Control	150,000	2004 CIP	1-Sep-05	31-May-06	1-Aug-06	31-Dec-06	NA
Forest Park - Drainage & Erosion Control	144,000	2004 CIP	1-Mar-05	1-Mar-06	1-Jun-06	1-Mar-07	NA
Trinity Park - Drainage & Erosion Control	100,000	2004 CIP	1-Feb-06	31-Oct-06	Jan-07	Jun-07	NA
Trail Drivers Park - Replace Ballfield Lighting	109,000	2004 CIP	1-Apr-06	31-May-06	NA	31-Jan-07	NA
Sylvania Park - Replace Ballfield Lighting	100,000	2004 CIP	1-Jul-05	NA	NA	31-Aug-06	\$345
Martin Luther King Park - Replace Ballfield Lighting	109,000	2004 CIP	1-Apr-06	31-May-06	NA	31-Mar-07	NA
Chamberlin Park - Replace Exist. Athletic Field	150,000	2004 CIP	1-Apr-05	1-Jul-05	1-Sep-05	28-Feb-06	\$3,500
Chamberlin Park - Replace Deter. Ballfield Lighting	103,000	2004 CIP	1-Apr-05	NA	NA	30-Jun-06	\$1,037
Oakmont Park - Reserve Park Develop.	150,000	2004 CIP	1-Apr-06	31-Oct-06	1-Jan-07	31-May-07	NA
Summerfields Chisholm Park - Reserve Park Develop.	154,500	2004 CIP	1-Jul-04	30-Apr-05	31-Jul-05	28-Feb-06	\$3,715
River Trails Park - Reserve Park Develop.	150,000	2004 CIP	1-Jul-04	31-May-05	31-Aug-05	31-Jan-06	\$4,000
Gateway Park / Oxbow Development	4,500,000	Grant	1-Aug-04	1-Jun-06	1-Sep-06	1-Sep-07	NA
Post Oak Village Park - Reserve Park Develop.	227,820	2004 CIP, PDF	1-Jul-04	1-Jul-05	1-Sep-05	28-Feb-06	\$4,180
Dabney Park - Reserve Park Develop.	155,400	2004 CIP, PDF	1-Apr-05	31-Oct-05	1-Jan-06	31-Aug-06	\$431
South Meadows Park - Reserve Park Develop.	150,000	2004 CIP	1-Apr-05	31-Oct-05	1-Jan-06	31-Aug-06	\$600
Willow Creek Park - Reserve Park Develop.	154,500	2004 CIP	1-Apr-05	31-Oct-05	1-Jan-06	31-Aug-06	\$730
Southwest Community Park - Phase I Development	750,000	86 CIP	Pending	Pending	Pending	Pending	NA
J.T. Hinkle Park - Reserve Park Develop.	106,919	2004 CIP, PDF	1-Jul-04	31-Dec-05	1-Mar-06	31-Jul-06	\$900
Southside Community Center- Location Assessment	100,000	2004 CIP	1-Jun-05	NA	NA	TBD	NA
Hillside Community Center - Renovation	200,000	2004 CIP	1-Nov-04	31-May-05	NA	31-Dec-05	\$6,000
Northside Community Center - Renovation	200,000	2004 CIP	1-Jan-06	1-Aug-06	NA	1-Jan-07	NA
Far Northside Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Patricia LeBlanc Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Kellis Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Oakmont Park - Security Lighting	7,725	2004 CIP	1-Apr-06	31-Oct-06	1-Jan-07	31-May-07	NA
Rosenthal Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Lake Como Park - Security Lighting	16,350	2004 CIP	1-Jan-06	30-Apr-07	1-Jul-07	31-Nov-07	NA
Crestwood Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Oakland Lake Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Trinity Park / Mayfest Trail - Security Lighting	65,000	Mayfest	1-Jun-05	NA	NA	31-Dec-05	\$2,362
Forest Park - Security Lighting	7,725	2004 CIP	1-Aug-05	NA	NA	1-Sep-06	\$29
Greenbriar Park Improvements	200,000	CDBG	1-Aug-05	31-May-06	01-Aug-06	31-Jan-07	NA
Meadowbrook Golf Course Pavilion	<u>200,000</u>	GEF	1-Mar-05	31-Jul-05	NA	31-Dec-05	\$1,875

Sub-total: \$10,878,864

Total FY 2005 - 2006: \$18,436,376

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MAJOR PROJECTS AND FACILITIES IMPROVEMENTS

These projects include new construction, improvements, renovations, and expansion of major City facilities and other improvement projects in various areas. They are funded by various improvement bonds.

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Operating Impact:
FIRE STATION #8 (Rosedale & 12th Ave): Construction of a new three company, four-bay station to replace existing Fire Station #8 which will be relocated due to the West Rosedale street widening project. Estimated City cost \$2.3M.	\$3,500,000	Cert. of Oblig./TxDOT / Land Sale/2004 CIP	Mar-01	Jun-04	Dec-04	Dec-05	N/A
FIRE STATION #38 (Alliance Corridor): Construction of new two-bay station to serve growing population.	1,800,000	1998 CIP	Jan-03	Jun-05	Sep-05	Jul-06	\$482,906
Diesel Exhaust Extraction System: Retrofit of exhaust extraction system to all fire station apparatus bays.	1,000,000	2004 CIP	Jul-04	various	Apr-05	Dec-06	N/A
Fire Station in Northwest Area: Construction of new fire station in 287/Bonds Ranch Road annexation area.	3,100,000	2004 CIP	TBD	TBD	TBD	TBD	N/A
Female Restrooms: Addition of female restrooms to fire stations.	735,000	2004 CIP	Jul-04	various	various	Dec-07	N/A
HYDE PARK TRANSIT PLAZA AND NINTH STREET IMPROVEMENTS: Transit-oriented public plaza at ninth and Throckmorton Streets, and streetscape improvements to Ninth Street between Houston and Jones Streets. Federal contribution for Hyde Park: \$1.6M Federal Transit Authority appropriation and \$1.184M CMAQ grant, both awarded to the "T". State contribution for Ninth Street: \$1.125M TxDOT STEP grant awarded to the City. The City and the "T" share local matching funds totaling \$535,500 each.	4,980,000	FTA / Cert. of Oblig./TxDOT/The T	Jan-04	Sep-05	Mar-06	Mar-07	N/A
MAGNOLIA VILLAGE: Design and construction of street medians and streetscape improvements in the area bordered by Terrell to the north, Jennings to the east, Allen to the south, and Alston to the west. The federal contribution is \$1,233,688 and the private local match is \$308,422.	1,542,110	FHWA/Medical District TIF #4	Sep-05	TBD	TBD	TBD	N/A
HISTORIC HANDLEY: Design and construction of streetscape improvements between Handley and Kerr. The federal contribution is \$395,000 and the private local match is \$268,560.	663,560	FHWA/Private	May-05	TBD	TBD	TBD	N/A
SOUTH OF 7TH: Pedestrian enhancements in the area generally bounded by W. 7th Street to the north, the Trinity River on the east, Lancaster Avenue to the south, and Foch Street to the west. The federal contribution is \$3,476,985 and the private local match is \$869,247.	4,346,232	FHWA/Private	Jan-04	TBD	TBD	TBD	N/A
BOTANIC GARDEN GREENHOUSE: development of existing greenhouse area, staff / volunteer area, and parking area.	1,380,049	1986 & 1998 CIP/ lease revenue	Feb-02	Jul-05	Oct-05	Nov-06	N/A

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MAJOR PROJECTS AND FACILITIES IMPROVEMENTS (cont.)

PROJECT:	Total Project Funding:	Funding Source:	Project Start Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Operating Impact:
WESTERN COMMUNICATIONS TOWER: Construction of new communications tower in western segment of City to support public safety service for Lake Country Estates area, general western segment of Fort Worth to the Parker County line, and the City's ExtraTerritorial Jurisdiction in northwest Tarrant County; extension of existing public safety trunked radio system.	5,200,000	CCPD / Cert. of Oblig.	Dec-03	Aug-04	Dec-04	Oct-05	\$12,000
BOLT TOWER: Replacement of self-supporting tower in the southwest segment of the city, engineered for the immediate and future equipment upgrades necessary to maintain the integrity of the Public Safety communications infrastructure.	205,000	2004 CIP/ CCPD	TBD	TBD	TBD	TBD	N/A
HOLLY TOWER: Replacement of self-supporting tower in the central segment of the city, engineered for the immediate and future equipment upgrades necessary to maintain the integrity of the Public Safety communications infrastructure.	364,000	2004 CIP/ CCPD	TBD	TBD	TBD	TBD	N/A
LEVEE TOWER: Replacement of self-supporting tower in the northwest segment of the city, engineered for the immediate and future equipment upgrades necessary to maintain the integrity of the Public Safety communications infrastructure.	415,000	2004 CIP/ CCPD	TBD	TBD	TBD	TBD	N/A
ROLLING HILLS TOWER: Replacement of self-supporting tower in the southeast segment of the city, engineered for the immediate and future equipment upgrades necessary to maintain the integrity of the Public Safety communications infrastructure.	424,000	2004 CIP/ CCPD	TBD	TBD	TBD	TBD	N/A
ANIMAL CARE AND CONTROL CENTER EXPANSION: Add neuter and spay surgical clinic to the existing Animal Care and Control Center.	665,000	2004 CIP	Jun-05	Dec-05	Feb-06	Mar-07	N/A
PUBLIC HEALTH CENTER / LIBRARY: Relocation of the Public Health Center and the Shamblee Branch Library for co-location at Evans Ave. and Rosedale St.	6,836,503	HUD Section 108	Jun-04	Jul-05	Aug-05	Sep-06	N/A
TOTAL:	\$37,156,454						

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AVIATION IMPROVEMENTS

These projects include improvements and expansion of general aviation facilities at Meacham, Spinks, and Alliance Airports. Projects are generally funded from the proceeds of airport improvement bonds, general obligation bonds, and other sources to include:

ACIP - Aviation Capital Improvement Project Fund

FAA/AIP - Federal Aviation Administration - Airport Improvement Project Grant

TXDOT/ACIP - Texas Department of Transportation "Pass-Through" FAA AIP Grant

PROJECT:	Total Project Funding:	Funding Source:	Project Initiation Date:	Design Completion Date:	Construction Award Date:	Projected Completion Date:	FY 05-06 Oper. Impact:
<u>Meacham International Airport:</u>							
Meacham Noise Mitigation - Phase IVA1	\$4,444,444	FAA/ACIP	Sep-02	Jan-03	Feb-03	Dec-05	N/A
Meacham Noise Mitigation - Phase IVA2	700,000	FAA/ACIP	Aug-04	N/A	N/A	Dec-05	N/A
Meacham Noise Mitigation - Phase IVB	3,400,000	FAA/ACIP	TBD	TBD	TBD	TBD	N/A
Meacham Runway 16/34	1,200,000	TxDOT	TBD	TBD	TBD	TBD	N/A
<u>Alliance Airport:</u>							
Alliance Runway Extension-Phase III	7,247,934	FAA/ACIP	Jul-02	NA	Jan-05	Dec-05	N/A
Alliance Runway Extension-Phase IV	5,000,000	FAA/ACIP	Sep-03	NA	Jan-05	Feb-06	N/A
Alliance Runway Extension-Phase V	7,821,418	FAA/ACIP	Aug-04	NA	TBD	Jul-06	N/A
Noise Compatibility Study	333,333	FAA	Aug-04	NA	NA	Nov-05	N/A
Taxiway Access Rehab/Safety Improvements	769,664	FAA	Aug-04	Mar-05	TBD	Mar-06	N/A
<u>Spinks Airport:</u>							
Spinks Phase II	<u>2,700,000</u>	TxDOT	Mar-05	NA	TBD	Nov-05	N/A
TOTAL:	\$33,616,793						

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WATER AND WASTEWATER IMPROVEMENTS

Water Projects

These projects include the construction, expansion, and upgrading of water treatment facilities, transmission lines, pump stations, and storage facilities. They are funded generally from the proceeds of several sources to include:

OB - Operating Budget (cash financing)

CP- Commercial Paper (eventually converted to Water and Sewer revenue bonds)

PROJECT:	Total Project Funding:	Funding Source:	Project Start Date:	Design Completion Date:	Proj. Award Date:	Projected Completion Date:	FY 05-06 Operating Impact
Water /Street Maintenance Related Projects	\$16,128,900	OB/CP	Oct-05	Mar-06	Apr-06	Sep-06	N/A
Miscellaneous Extension	2,000,000	OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
Water Quality Line Extension	400,000	OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
WATER PLANTS							
S. Holly Building Improvements	125,000	OB	Mar-05	Mar-06	Apr-06	Sep-06	N/A
Repair of N. Holly Discharge Tunnel	150,000	OB	May-05	Mar-06	Apr-06	Sep-06	N/A
Rolling Hills Water Treatment Plant (WTP) Expansion From 160 To 200 Million Gallon per Day (MGD), Phase 5 (Design)	500,000	CP	Jun-05	Oct-05	Feb-06	Mar-06	N/A
New Eagle Mountain WTP Raw Water Pump Station, Intake and Raw Water Line (Expansion From 70 To 105 MGD)	17,400,000	CP	Jul-04	Jul-05	Oct-05	Jun-07	N/A
Northwest Water Treatment Plant Land Purchase	1,000,000	OB	NA	NA	Jun-06	Dec-06	N/A
TANKS & PUMP STATIONS							
Expand Como Pump Station to Total Capacity of 55 MGD (Construction)	2,600,000	CP	Feb-04	Sep-04	Apr-06	Dec-06	N/A
Expand Jenkin Heights Pump Station to 5 MGD (Design & Construction)	515,000	OB	Jan-05	Jun-05	Sep-05	Mar-06	N/A
SECURITY & INFORMATION TECHNOLOGY							
Cyber Vulnerability Assessment Plan Improvements (Design)	85,000	CP	Nov-05	Mar-06	NA	NA	N/A
Water Vulnerability Assessment Plan Improvements, Phase 2	1,200,000	CP	Oct-05	Jan-06	Mar-06	Aug-06	N/A
MAJOR TRANSMISSION MAIN							
S.H. 121 Water Main Relocation	4,533,000	CP	Sep-04	Jul-05	Apr-06	Apr-07	N/A
S.H. 121 Water Main Extension in Stonegate & Aborlawn	4,525,000	CP	Sep-04	Jul-05	Apr-06	Apr-07	N/A
48-inch Water Line in Risinger Rd. from Oak Grove to Crowley	3,000,000	OB	Feb-04	Nov-04	Mar-05	May-06	N/A
Northside II Pump Station 48-inch Water Line from Eagle Mountain Water Treatment Plant to Creek Pkwy	1,300,000	CP	May-03	Mar-05	Jun-05	Oct-08	N/A
Medical District Water Distribution System Improvements, Phase 2 (Baylor, All Saints Expansion)	1,200,000	CP	Aug-04	Mar-05	Jul-05	Mar-07	N/A
Medical District Water Distribution System Improvements, Phase 5 (S.H. 121 Holly to Medical District)	1,185,000	CP	Aug-04	May-05	Sep-05	Mar-07	N/A
Thompson Road & Riverside North (Annexation A-00-02)	745,100	OB	Aug-03	Nov-04	Feb-05	Oct-07	N/A
DEVELOPMENT							
Development	12,067,600	CP	Oct-05	Mar-06	Apr-06	Sep-06	N/A
MISCELLANEOUS							
Miscellaneous	<u>1,680,000</u>	CP/OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
TOTAL:	\$72,339,600						

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WATER AND WASTEWATER IMPROVEMENTS (Cont.)

Wastewater Projects

These projects include the construction, expansion, and upgrading of wastewater treatment facilities, collection mains, and lift stations. They are funded generally from the proceeds of several sources to include:

OB - Operating Budget (cash financing)

CP - Commercial Paper (eventually converted to Water and Sewer revenue bonds)

SRLF - Texas Water Development Board State Revolving Loan Fund Program

PROJECT:	Total Project Funding:	Funding Source:	Project Start Date:	Design Completion Date:	Projected Award Date:	Projected Completion Date:	FY 05-06 Operating Impact:
Wastewater Street CIP/Maintenance Related Projects	\$13,862,002	OB/CP	Oct-05	Mar-06	Apr-06	Sep-06	N/A
Sanitary Sewer Rehabilitation Projects	7,604,250	OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
Miscellaneous Extension	2,000,000	OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
WASTEWATER PLANT							
Village Creek Waste Water Treatment Plant Pipe Replacement	100,000	OB	Oct-05	Mar-06	Apr-06	Sep-06	N/A
Sludge Removal from Riverside Remaining Digesters	2,700,000	CP	Mar-04	Sep-05	Dec-05	Dec-06	N/A
Riverside Equalization Basin and 117 MGD Pump Station to Equalization Basin (Study)	300,000	CP	Apr-06	Dec-06	NA	NA	N/A
Village Creek Waste Water Treatment Plant Siphon	2,700,000	SRLF	Sep-02	Jul-05	Apr-06	Dec-06	N/A
Village Creek WWTP Land Purchase	1,500,000	SRLF	Feb-05	NA	Apr-06	NA	N/A
SECURITY & INFORMATION TECHNOLOGY							
Cyber Vulnerability Assessment Plant Improvements (Design)	85,000	CP	Nov-05	Mar-06	NA	NA	N/A
Wastewater Vulnerability Assessment Plan Improvements, Phase 2, (Design)	86,500	CP	Oct-05	Jan-06	Mar-06	Aug-06	N/A
MAJOR WASTEWATER COLLECTORS & LIFT STATIONS							
Drainage Area M-286 Improvements, Clear Fork Part 2	1,065,000	CP	Jun-02	Feb-05	Dec-05	Mar-07	N/A
Sanitary Sewer M-402 Big Fossil Parallel Relief Sewer (Design)	1,000,000	CP	Jul-05	Jun-06	Oct-06	May-07	N/A
Sanitary Sewer M-257/325 Village Creek Parallel Relief Sewer	2,000,000	CP	Jul-05	Jun-06	Oct-06	May-07	N/A
Sanitary Sewer M-244 Parallel Relief Sewer, Phase III (Rush Creek)	3,019,867	SRLF	Apr-01	Mar-05	Jun-05	Mar-07	N/A
Wastewater Customer Meter Station	650,000	CP	NA	NA	Nov-05	Apr-07	N/A
S.H. 121 Sewer Main Relocation	2,866,000	CP	Sep-04	Jul-05	Apr-06	Apr-07	N/A
S.H. 121 Water Main Extension in Stonegate & Aborlawn	3,050,000	CP	Sep-04	Jul-05	Apr-06	Apr-07	N/A
South Seminary Addition	1,316,075	CP	Sep-04	Jul-05	Apr-06	Apr-07	N/A
Thompson Road & Riverside North (Annexation A-00-02)	740,000	CP	Aug-03	Nov-04	Feb-06	Mar-07	N/A
Sanitary Sewer Contract 54	1,694,000	CP	NA	NA	Dec-05	Jul-07	N/A
Sanitary Sewer Contract 56	2,331,000	CP	NA	NA	Dec-05	Jul-07	N/A
DEVELOPMENT							
Development	3,000,000	CP	Oct-05	Mar-06	Apr-06	Sep-06	N/A
MISCELLANEOUS							
Miscellaneous	<u>1,680,000</u>	CP	Oct-05	Mar-06	Apr-06	Sep-06	N/A
TOTAL:	\$55,349,694						