

City of Temple

Annual Budget 2008 – 2009



Capital Improvement Projects



DEFINITION OF CAPITAL EXPENDITURES AND FUNDING METHODS

The City of Temple has two types of capital expenditures: 1) *routine* capital expenditures and 2) *non-routine capital expenditures*. Routine capital expenditures are those that are included in almost every budget, such as equipment, and will have no significant additional impact on the operating budget. Non-routine capital expenditures are significant capital items that will generally exceed \$50,000.

The City of Temple uses four major methods to fund capital projects and other capital spending: the Annual Operating Budget, Federal/State Grant Funds, Debt Financing, and Unreserved/Undesignated Fund Balance (pay-as-you-go). Management recognizes that capital expenditures have the potential to impact current and future operating budgets. Departments with major capital needs must analyze the additional operating expenses and costs related to their capital expenditures and include the impact in their annual operating budget. This Impact Analysis outlines reasonably quantifiable additional savings or costs (direct or indirect), or other service impacts that result from such capital spending. Regardless of the funding method, City staff must evaluate the impact of such spending.

ROUTINE CAPITAL EXPENDITURES INCLUDED IN ANNUAL BUDGET

Departments budget for routine capital purchases each fiscal year. Typical capital expenditures include heavy equipment and vehicles, data processing hardware, furniture and fixtures, and water line improvements. In general, capital items and equipment under \$50,000 are included in the Annual Operating Budget.

The FY 2009 budget includes \$260,000 in budgeted capital expenditures for the General Fund. In accordance with current fiscal and financial policies, an additional \$1,141,292 in capital will be appropriated in the General Fund using fund balance designated for capital projects - unallocated. These funds are accumulated from revenues exceeding budget and expenditures less than budget.

FY 2009 Routine Capital Expenditures

	Adopted Budget
General Fund -	
General Govt	\$288,500
Public Safety	226,000
Sanitation	626,000
Culture & Leisure Services	160,792
Airport	100,000
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	\$1,401,292
Water Facilities	
Water & Wastewater Fund -	
Water Facilities & Equipment	\$1,280,500
Wastewater Facilities & Equipment	523,500
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	\$1,804,000
Federal/State Grant Fund -	
Health & Welfare	\$230,138
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	\$230,138
Reinvestment Zone No. 1 Fund -	
Capital Outlay - Current	\$1,825,779
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	\$1,825,779
Total Capital – All Funds	<hr/> \$5,261,209 <hr/>

As shown in the attached “Routine Capital” section, budgeted capital items include vehicle and equipment replacements and additions for various departments, general building and grounds repairs, water treatment plant improvements, water line improvement projects and sewer line replacements. All items are considered routine as they are included in the budget every year and/or have no significant additional impact on the operating budget.

TEN-YEAR CAPITAL IMPROVEMENT PROGRAM – NON-ROUTINE CAPITAL EXPENDITURES

The purpose of a Capital Improvement Program (CIP) is to determine the priorities for capital expenditures, and to coordinate the projects selected within a multi-year planning framework. The first objective of the CIP is to decide the most effective way to allocate our limited capital improvement dollars to meet these goals. The CIP has a second benefit by coordinating capital improvement projects administered by different municipal departments.

In February 2006, a ten year CIP process was initiated to identify non-routine capital needs of the community with a focus on 2007-2011. The CIP lists were compiled with the knowledge that they will be revised and amended in response to changing circumstances and funding availability. Each year the entire plan will be reviewed and revised to reflect current needs and goals. On August 28, 2008, a revised CIP document was adopted by Council with revisions to the original plan. This revised CIP list includes projects for FY 2007, FY 2008 and FY 2009. Projects to be funded after FY 2009 are listed as projects for future consideration. All projects require final approval based on the Fiscal and Budgetary Policy and applicable administrative directives based on each individual project.

There are two types of non-routine CIP projects: 1) CIP projects that are currently underway/scheduled and 2) CIP projects that are not funded or included in the budget.

Non-routine capital improvement projects that are currently underway total \$96,334,658. A list of these projects is attached in the section entitled “Capital Improvement Projects - Non-Routine Capital Underway/Scheduled.” Due to funding requirements, some of these projects are also listed in the Non-Routine Revenue, CO Bond and GO Bond sections of this budget also. The breakdown of these projects by type is as follows:

<u>CIP Projects Underway/Scheduled</u>	<u>10/01/2008</u>
Reinvestment Zone #1 Infrastructure	\$31,488,319
Water & Wastewater Facilities	27,417,046
Streets/Related Facilities	13,204,327
Building Construction & Renovations	10,832,105
Parks & Recreation	10,255,312
Equipment/Other	1,952,419
Drainage Projects	869,950
Land Acquisitions	<u>315,180</u>
Total of CIP Underway/Scheduled	<u>\$96,334,658</u>

Projects identified in the FY 2009 CIP process along with current projects funded in FY 2007 and FY 2008 are listed in the attached sections by recommended funding source:

Certificates of Obligation Bond Funding	\$ 24,663,512
Utility Revenue Bond Funding	50,950,838
General Obligation Bond Funding	23,745,000
Special Revenue Fund Balance (Hotel/Motel)	<u>733,890</u>
Total	<u>\$100,093,240</u>

Other non-routine CIP identified projects that are not currently recommended for funding nor included in the budget total \$228,241,700. These projects are listed in the attached section entitled “Capital Improvement Projects – Non-Routine Capital Recommended for Future Consideration.”

Routine Capital

(Included in operating budget with no significant additional impact on the operating budget)



**Budgeted Capital Expenditures
FY 2009**

Acct	Line	Project #	Project Description	Capital Budget	Estimated Annual Operating Costs
110-5900-560-63-10	7	100440	Ramp Grant Match / \$50,000 Reimbursement from TxDot	\$ 100,000	\$ -
			Airport Total	\$ 100,000	\$ -
110-5924-519-62-13	2	100418	Fire Station #6-Replace Generator Transfer Switch	\$ 30,000	Replacement
110-5924-519-63-10	3	100419	Municipal Building- Air Handlers	20,000	\$ -
110-5924-519-63-10	4	100420	Fire Station #4-Replace Floor	7,000	Replacement
110-5924-519-63-10	5	100421	Fleet Services- Lower 14 Thermostats from Ceiling Unit to Wall	14,000	Replacement
110-5924-519-63-10	6	100422	City Hall-Replace Boiler	26,000	Replacement
110-5924-519-63-10	7	100423	Blackmon Center-Replace Floor	30,000	Replacement
110-5924-519-63-10	8	100424	Parks and Leisure-Replace AC/Heating Units	18,000	Replacement
110-5924-519-63-10	9	100425	Jeff Hamilton-AC Replacement	15,000	Replacement
110-5924-519-63-10	10	100426	Summit-Paint Outside of Building	35,000	-
110-5924-519-63-10	11	100427	Parks and Leisure Thornton Lane-Replace AC/Heating Unit	8,000	Replacement
110-5924-519-63-10	12	100428	Reseal Joints in All Fire Department Drives	25,500	-
110-5924-519-63-10	13	100429	Old Fire Station #2-Replace Roof	35,000	Replacement
110-5924-519-63-11	14	100430	Clarence Martin Recreation Center-Remove Boiler	25,000	-
			Facilities Services Total	\$ 288,500	\$ -
110-5900-522-62-11	15	100431	Defibrillator Replacement	\$ 16,000	Replacement
			Fire Total	\$ 16,000	\$ -
110-5935-552-62-13	16	100434	Truck for New Maintenance Worker (Aquatics) **Addition to Fleet**	\$ 33,000	\$ 3,362
110-5935-552-62-22	17	100435	Dixie Chopper- Replacement Asset #11195	9,000	Replacement
110-5935-552-62-22	18	100436	Dixie Chopper- Replacement Asset #11194	9,000	Replacement
110-5935-552-63-10	19	100437	Conner Park- Bridge Over Drainage Ditch	15,000	-
110-5935-552-63-10	20	100438	Lions Park- Repair Hike and Bike Trail	15,000	-
110-5935-552-63-10	21	100439	Lions Park- Softball Parking Lot Repair	25,000	-
110-5935-552-63-18	22	100298	Phase 2 of the Canyon Creek, Blackland, South 5th Street Boulevard Island Beautification Project	54,792	-
			Parks Total	\$ 160,792	\$ 3,362
110-2000-521-62-13	23	100413	Marked Unit Replacements [5 Units @ \$34,000]	\$ 170,000	Replacement
110-2000-521-62-13	24	100415	Unmarked Unit Replacement [1 Unit @ \$17,000]	17,000	Replacement
110-2000-521-62-13	25	100416	Motorized Parking Meter Vehicle (Parking Enforcement)	7,000	\$ -
110-2000-521-62-18	26	100417	Handheld Citation Unit (Parking Enforcement)	16,000	-
			Police Total	\$ 210,000	\$ -

Acct	Line	Project #	Project Description	Capital Budget	Estimated Annual Operating Costs
110-5900-540-62-22	27	100432	Automated Residential Collection Trucks- Replacing Assets #10466, 11189, & 11679	\$ 501,000	Replacement
110-5900-540-62-22	28	100433	Brush Collection Truck- Replacing Asset #11670	125,000	Replacement
Solid Waste Total				\$ 626,000	\$ -
General Fund Total - Capital				\$ 1,401,292	\$ 3,362
520-5500-535-63-10	29	100457	Doshier Belt Press Feed Pumps Replacement	\$ 120,000	Replacement
520-5500-535-63-10	30	100458	Doshier Replace the Polymer Feed System	50,000	Replacement
520-5500-535-63-10	31	100459	Doshier Drain Valves for Chlorine Contact Basin	75,000	\$ -
Sewer Treatment Total				\$ 245,000	\$ -
520-5400-535-62-11	32	100451	OZII Pan & Tilt Color Camera	\$ 23,500	\$ -
520-5400-535-62-13	33	100452	1/2 Ton Truck- Replacing Asset #11149	24,000	Replacement
520-5400-535-62-13	34	100453	1 Ton Truck- Replacing Asset #10478	31,000	Replacement
520-5400-535-63-59	35	100454	Sewer Line Replacement along South 37th Street and South 39th Street between Avenue H and Avenue R	80,000	Replacement
520-5400-535-63-59	36	100455	Sewer Line Replacement along Martin Luther King and North 6th Street between Adams Avenue and Avenue D	68,000	Replacement
520-5400-535-63-59	37	100456	Sewer Line Replacement along North 16th Street to dead-end	52,000	Replacement
Sewer Collection Total				\$ 278,500	\$ -
520-5200-535-62-11	38	100448	Air Compressor- Replacing Asset #10625	\$ 15,000	Replacement
520-5200-535-62-13	39	100449	1 Ton Truck- Replacing Asset #10249	31,000	Replacement
520-5200-535-63-57	40	100450	Replace Waterline along Ottoway & Calvin from Burns to Vanpelt	310,000	Replacement
Water Distribution Total				\$ 356,000	\$ -
520-5100-535-63-09	41	100442	3/4 ton Truck-Replacing Asset #9780	\$ 19,500	Replacement
520-5100-535-63-10	42	100300	Repair, Replacement of Pumps, Drives, & Valves	140,000	Replacement
520-5100-535-63-10	43	100443	Replace High Service Valves	180,000	Replacement
520-5100-535-63-10	44	100444	Replace Flow Meter Differential Transmitters	55,000	Replacement
520-5100-535-63-10	45	100445	Filter Trak Sensors for Membrane Plant	35,000	\$ -
520-5100-535-63-10	46	100446	Additional Membrane Model Rack	245,000	-
520-5100-535-63-10	47	100447	Raw Water Pumps	250,000	-
Water Treatment Total				\$ 924,500	\$ -
Water & Wastewater Fund Total - Capital				\$ 1,804,000	\$ -
260-6100-571-63-17	48	100178	Martin Luther King (MLK) Dr- Phase IV	\$ 130,138	\$ -
260-6100-571-65-16	49	100441	Wilson Recreation Center Gym Floor	100,000	-

Acct	Line	Project #	Project Description	Capital Budget	Estimated Annual Operating Costs
			Projects/Grants Total	\$ 230,138	\$ -
			Federal/State Grant Fund Total - Capital	\$ 230,138	\$ -
795-9500-531-63-10	50	100460	Gateway Entrance	\$ 400,000	\$ -
795-9500-531-63-17	51	100258	Southeast Industrial Park	1,200,000	-
795-9500-531-65-14	52	100167	Misc Rail Spur Repairs	40,000	-
795-9500-531-65-28	53	100328	Downtown Improvements	185,779	-
			Reinvestment Zone No. 1 Total	\$ 1,825,779	\$ -
			Total Capital Request - All Funds	\$ 5,261,209	\$ 3,362



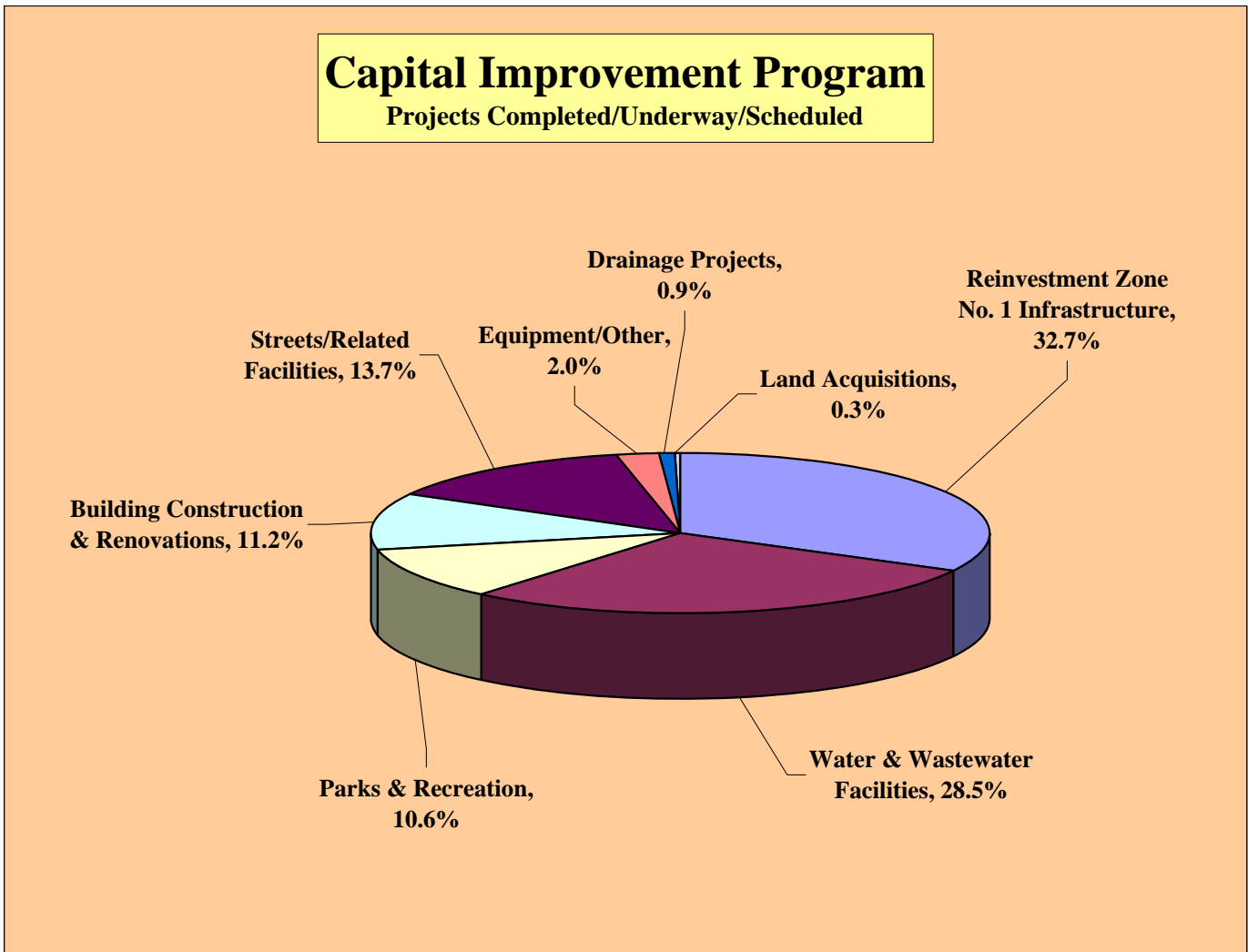
Capital Improvement Projects -

Non-Routine Capital
Underway/Scheduled



CITY OF TEMPLE, TEXAS
CAPITAL IMPROVEMENT PROGRAM - PROJECTS UNDERWAY/SCHEDULED
 As of October 1, 2008

Reinvestment Zone No. 1 Infrastructure	\$ 31,488,319
Water & Wastewater Facilities	27,417,046
Parks & Recreation	10,255,312
Building Construction & Renovations	10,832,105
Streets/Related Facilities	13,204,327
Equipment/Other	1,952,419
Drainage Projects	869,950
Land Acquisitions	<u>315,180</u>
Total of Capital Improvement Projects Underway/Scheduled	<u>\$ 96,334,658</u>



CITY OF TEMPLE, TEXAS
CAPITAL IMPROVEMENT PROGRAM-PROJECTS UNDERWAY/SCHEDULED - DETAIL
October 1, 2008

Line	Project	Project #	Funding	Project Budget	Status	Scheduled Completion	Estimated Annual Operating Costs
1	New Fire Station No. 1 / Admin Building-Phase II- Final Design & Construction	100120	GO-09	\$ 4,775,160	Engineering	Oct-10	\$ -
2	New Fire Station No. 1 / Admin Building-Phase I- Space Assess, Master Plan Update, Prelim Design, and Land	100120	CO-07 & CO-08	600,000	In Progress	Jun-09	688,000
3	Remodel old Solid Waste Facility to make available more space at Service Center	100128	CO-07	410,000	Construction	Dec-08	12,000
4	Hawn Hotel	100137	DESCAP	-	In Progress	May-09	-
5	Emergency Operations Infrastructure for 2 EOC's and Fleet Maint (generators, wiring, smartboard, teleph, etc)	100141	CO-07	450,000	In Progress	Oct-08	1,200
6	Municipal Building Brick & Mortar Repair	100158	CO-08	75,000	Planning	Nov-08	-
7	Sears Building HVAC Replacement	100160	CO-08	120,000	In Progress	Nov-08	Replacement
8	New Court Facility	100240	GO-97,98,03	1,396,813	Design	Aug-09	-
9	New Court Facility (\$800,000 CO-08)	100240	CO-08	800,000	Design	Aug-09	6,000
10	Water Business Office Relocation	100240	UR-07 & UR-08	900,000	Design	Aug-09	6,000
11	Depot Improvements	100329	CO-08	300,000	Planning	Mar-09	-
12	Library Improvements	100348	CO-08	875,000	Planning	May-09	156,000
13	Library Roof Replacement	100395	CO-08	130,132	Engineering	Jun-09	Replacement
Total Building Construction & Renovations				\$ 10,832,105			\$ 869,200
14	Pepper Creek Drainage Basin Improvements Crescent View/Sundance-Construction - CO portion	100127	CO-07	\$ 600,000	Construction	Dec-08	\$ -
15	Pepper Creek Drainage Basin Improvements Crescent View/Sundance-Construction	100127	DESCAP	33,000	Engineering	Dec-08	-
16	Stonegate III Drainage Improvements - oversizing	290001	CO-07	86,950	In Progress	Dec-08	-
17	Box Culv Brdg @ Westfield	290002	CO-07	150,000	In Progress	Jun-09	-
Total Drainage Projects				\$ 869,950			\$ -
18	IT-Wireless Municipal Broadband Network strategically located throughout the City (Project funded in 2 years)	100087	CO-07 & CO-08	\$ 135,000	In Progress	Jan-09	\$ 51,000
19	Airport Runway Extension - TxDOT Grant (City's 10% match of \$379,089 in Designated Capital)	100190	GRANT/ DESCAP	892,812	Engineering/ ROW Acquisition	Mar-09	5,000
20	Updated Comprehensive Plan & Development Code	100233	DESCAP	257,000	In Progress	Dec-08	-
21	3/4 Ton with 4-wheel drive Replacing Asset #10640	100308	BUDG-U	23,115	Ordered	Nov-08	Replacement
22	1/2 Ton Truck for New Meter Changer Position	100311	BUDG-U	19,162	Ordered	Nov-08	300
23	1 Ton Truck Replacing Asset #10449	100312	BUDG-U	27,665	Ordered	Nov-08	Replacement
24	1 Ton Truck for Construction Crew	100313	BUDG-U	27,665	Ordered	Nov-08	2,850
25	SCADA System Upgrades to enable integration of both WTP Facilities and monitoring of tank sites	100336	UR-08	400,000	Planning	Jan-10	-
26	Marked Unit Replacement (5)	100406	CO-08	170,000	Planning	Sep-09	Replacement
Total Equipment/Other				\$ 1,952,419			\$ 59,150
27	Landfill Expansion - April 2005 CIP	100197	DESCAP07	\$ 75,000	Planning with Waste Mgmt	Sep-09	\$ 1,000
28	Land for South Temple Park	100217	DESCAP	51,000	Planning	Jun-09	4,000
29	Kegley Road	100346	DESCAP	189,180	Planning	Sep-09	-
Total Land Acquisitions				\$ 315,180			\$ 5,000
30	Park Improvements - Jackson Park	100325	CDBG08	\$ 156,401	Construction	Oct-08	\$ -

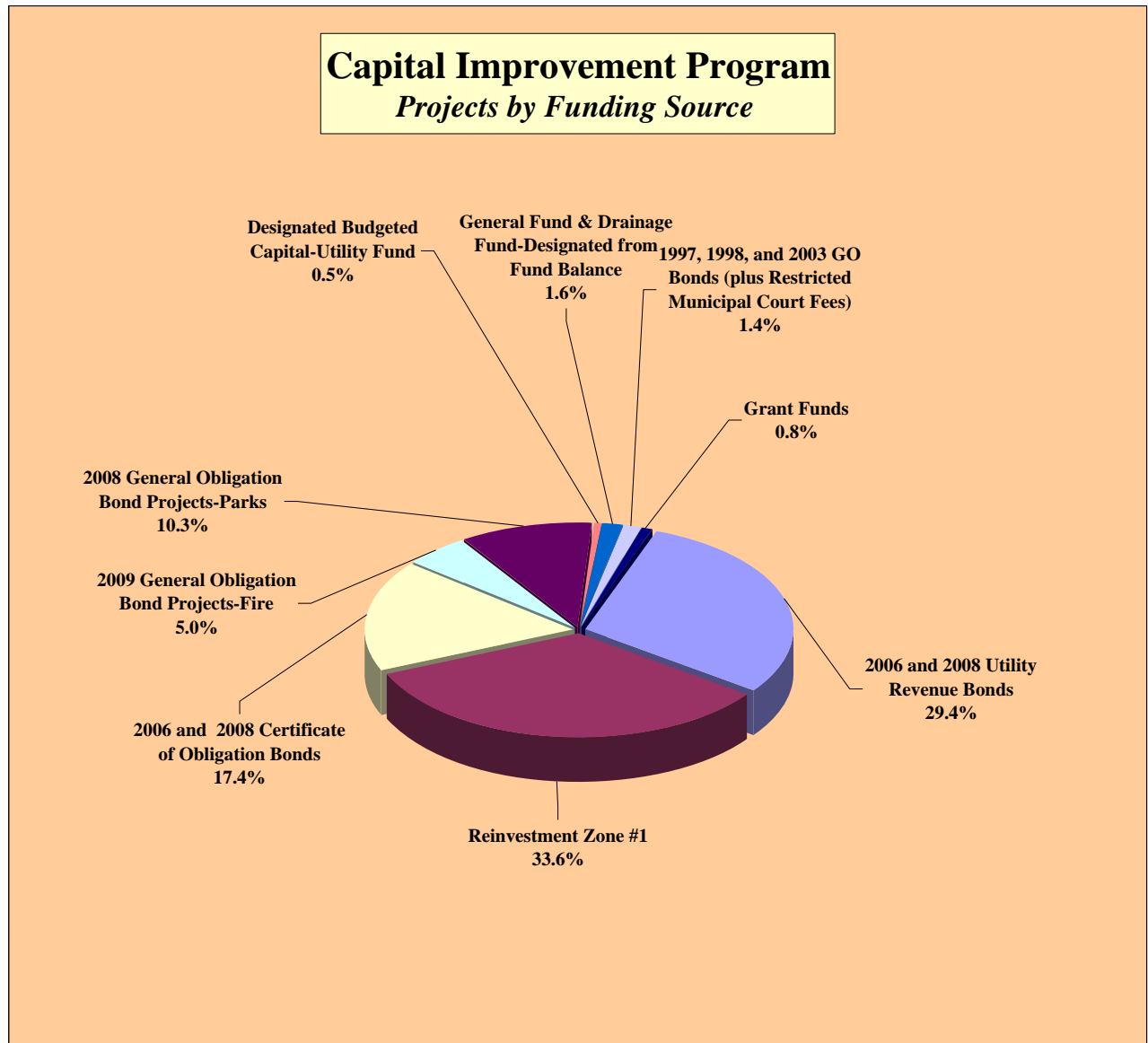
Line	Project	Project #	Funding	Project Budget	Status	Scheduled Completion	Estimated Annual Operating Costs
31	Park Improvements	100347	DESCAP	23,465	Construction	Sep-09	-
32	Temple Family Aquatics Center	100356	2008 GO	4,290,500	Engineering	May-09	100,000
33	Sammons Park Indoor Aquatics Center	100357	2008 GO	1,900,000	Engineering	Jul-09	100,000
34	Golf Course Improvements	100358	2008 GO	350,000	In Progress	Oct-09	-
35	Summit Expansion & Pool Family Changing Rooms	100359	2008 GO	1,625,000	Construction	Jul-09	20,000
36	Miller Park Playground/Hike & Bike Trail	100360	2008 GO	600,000	Construction	Oct-09	5,000
37	West Temple Spray Park	100361	2008 GO	475,000	Engineering	Dec-08	7,500
38	Lions Soccer Fields	100362	2008 GO	400,000	Engineering	Apr-09	7,500
39	Ferguson Park Picnic/Playground	100363	2008 GO	300,000	Engineering	Feb-09	750
40	CDBG Ferguson Park Splash Pad	100370	CDBG07	100,000	Engineering	Feb-09	7,500
41	Boulevard Islands Beautifications	350017	DESCAP07	34,946	Construction	Sep-09	944
Total Park & Recreation				\$ 10,255,312			\$ 249,194
42	RZ - Outer Loop Phase 2 - Extension of Old Howard Rd from SH36 to FM2305	100150	RZ	\$ 6,787,150	Construction	May-09	\$ 15,000
43	RZ Pepper Creek Greenbelt	100220	RZ	2,650,225	Engineering	Jun-09	25,000
44	RZ - Southeast Industrial Park Infrastructure Development	100258	RZ	185,000	Engineering	Sep-09	-
45	RZ - Bioscience Economic Development Park - Phase 1	100259	RZ	1,470,500	Construction	Feb-09	14,408
46	Elm Creek Detention Pond and Underground Storm Water Improvements	950003	RZ	3,826,090	Construction	Sep-09	5,000
47	Wendland Road Improvements	950007	RZ	4,461,000	Construction	Mar-09	7,979
48	RZ North Zone Rail Park - Relocation of Rail Spur to facilitate improvements to NW Loop 363 (Phase 1) and	100166 & 100256	RZ	8,974,568	Construction	Jan-09	Replacement
49	Airport Park	100170 & 100210	RZ	3,133,786	Construction	Dec-08	21,320
Total Reinvestment Zone #1 Infrastructure				\$ 31,488,319			\$ 88,707
50	Outer Loop Ph 3-6-FM 2305 south to I-35-ROW Acq, Prelim Design, and Phase 3 & 4 Final Design & Const	100089	CO-07 & CO-08	\$ 7,280,000	Engineering	Nov-09	\$ 15,957
51	CDBG MLK Dr Improvements	100178	CDBG07	389,783	Construction	Oct-08	1,152
52	NW Loop 363 TxDOT (Rail Spur)	100222	CO-08	1,890,000	Construction	Nov-09	-
53	NW Loop 363 TxDOT	100222	RZ	905,410	Planning	Nov-09	-
54	EDI Grant-MLK Drive	100249	GRANT	94,940	Planning	Jan-09	-
55	Intersection Enhancements @ Intersection of Central Ave & 3rd Street (3 corners)	100331	CO-08	135,000	In Progress	Sep-09	-
56	1st Street Gateway: Boulevard, Landscaping, Sidewalk & Pedestrian Imp.	100332	CO-08	470,000	Engineering	Sep-09	-
57	Tarver Road Extension to Old Waco	100392	CO-08	1,360,000	Eng	Jun-09	-
58	Highway 93/Hartrick Bluff Connectors	100393	CO-08	500,000	Planning	Jun-09	-
59	Traffic Signals-based on warrant study	100403	CO-07	179,194	Planning	Dec-08	-
Total Street/Related Facilities				\$ 13,204,327			\$ 17,109
60	876' Pressure Plane Expansion	100043	UR-07	\$ 200,000	Construction	Dec-08	\$ -
61	Birdcreek Wastewater Line Replacement - Phase 1 of multi-year project (Total Anticipated Project Cost = \$15m)	100045	UR-07 & UR-08	2,000,000	Engineering	Sep-09	Replacement
62	Utilities Relocation-Outer Loop Ph III	100089	UR-08	912,500	Engineering	Sep-09	Replacement
63	FM 2305 Wastewater Extension from SH 317 to FM 2271	100095	UR-07	2,173,573	Construction	Mar-09	1,000

Line	Project	Project #	Funding	Project Budget	Status	Scheduled Completion	Estimated Annual Operating Costs
64	FM 2305 Water Line Relocation from SH 317 to FM 2271 as part of TxDOT FM2305 road improvement project	100096	UR-07	2,296,744	Construction	Nov-08	Replacement
65	Emergency Generators to run Membrane WTP	100100	UR-07	1,515,600	Construction	Mar-09	600
66	US 190 Water Line Relocation from SH95 to SE city limit as part of TxDOT road improvement project	100133	UR-07	385,349	Construction	Dec-08	Replacement
67	Waterline Replacement - Somerville Dr/FM 2271 (Phase 2 of 2)	100171	UR - 08	335,000	Engineering	Apr-09	Replacement
68	Expansion of 835 Pressure Plane to include West Temple Water & Wastewater Extension north of FM 2305	100172	UR-07 & UR-08	5,900,000	Engineering	Mar-10	15,000
69	SH 317 Water Line Relocation from FM2305 to FM439 as part of TxDOT SH 317 road improvement project	100223	UR-08	350,000	Engineering	Oct-09	Replacement
70	Pre-Sedimentation & Sludge Disposal System	100229	UR-07	3,665,000	Construction	Jun-09	-
71	Repair, Replacement of Drives & Valves	100300	BUDG-U	50,000	In Progress	Sep-09	Replacement
72	Replacement of Surge Anticipator, Valve, & Electrical Controls	100302	BUDG-U	41,306	In Progress	Oct-08	Replacement
73	Repair of 48" Clearwell Valves & Installation of Vaults	100303	BUDG-U	80,500	On Hold	TBD	Replacement
74	Replace Existing Waterlines at 17th Street between Ave I & M	100309	BUDG-U	236,474	Construction	Dec-08	Replacement
75	South Temple Water System Improvements: Pipeline, Storage Tank, and Pump Station	100333	UR-08	2,600,000	Engineering	Jun-10	Replacement
76	Water Treatment Plant Lagoon #4 Rehabilitation	100334	UR-08	250,000	Construction	Jun-09	Replacement
77	Rehabilitation of Conventional Water Treatment Plant Mixed Media Filters	100335	UR-08	1,915,000	Construction	Jun-09	Replacement
78	Doshier - remove, sandblast and paint all five spiral lift screw and replace bearings	100337	UR-08	460,000	Planning	Dec-09	Replacement
79	Waterline Replacement- Ave G to 25th Street	100388	UR-08	1,350,000	Engineering	Sep-09	Replacement
80	Lilac Lane	100390	UR-08	500,000	Planning	Dec-09	Replacement
81	Utilities Relocation- Tarver to Old Waco	100391	UR-08	200,000	Engineering	Jun-09	Replacement
Total Water & Wastewater Facilities				\$ 27,417,046			\$ 16,600
Total Capital Projects				\$ 96,334,658			\$ 1,304,960

CITY OF TEMPLE, TEXAS
CAPITAL IMPROVEMENT PROGRAM - PROJECT STATUS {BASED ON FUNDING SOURCE}
October 1, 2008

2006 and 2008 Utility Revenue Bonds	\$ 28,308,766
Reinvestment Zone #1	32,393,729
2006 and 2008 Certificate of Obligation Bonds	16,716,276
2009 General Obligation Bond Projects-Fire	4,775,160
2008 General Obligation Bond Projects-Parks	9,940,500
Designated Budgeted Capital-Utility Fund	505,887
General Fund & Drainage Fund-Designated from Fund Balance	1,556,403
1997, 1998, and 2003 GO Bonds (plus Restricted Municipal Court Fees)	1,396,813
Grant Funds	741,124

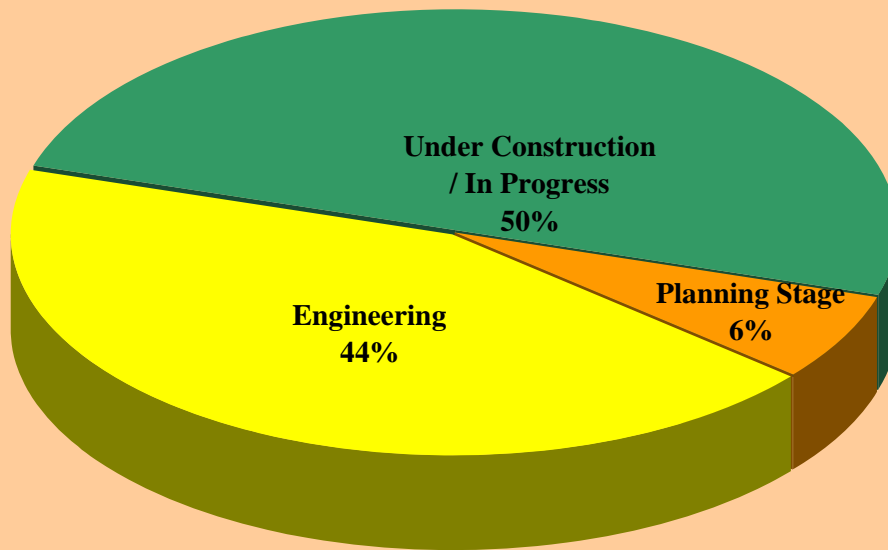
Total Capital Improvement Projects {by funding source} \$ 96,334,658



CITY OF TEMPLE, TEXAS
CAPITAL IMPROVEMENT PROGRAM - PROJECT STATUS {BASED ON \$'S}
October 1, 2008

Engineering	\$ 41,986,142
Under Construction / In Progress	48,196,986
Planning Stage	6,151,530
Total Estimated Costs of City Funded Projects	<u>\$ 96,334,658</u>

Capital Improvement Program
Project Status - Based on \$'s



Capital Improvement Plan

2009-2013

Adopted by Council
Resolution No. 2008-5489-R
August 28, 2008



Capital Improvement Program FY 2008-2009
Capital Improvement Program Summary

	FY 2007 Revised Budget	FY 2008 Revised Budget	FY 2009 Adopted
<u>Certificate of Obligation (C.O.) Funded Projects:</u>			
Airport	\$ 100,000	\$ -	-
Drainage	3,871,950	-	-
Facilities Maintenance	505,000	913,577	-
Fire	1,040,000	200,000	-
Fleet Services	20,000	-	-
Information Technology	230,000	155,000	-
Library	120,000	875,000	-
Municipal Court	-	800,000	-
Parks & Leisure	631,855	721,423	-
Police	530,000	235,000	-
Solid Waste	410,000	-	-
Streets	2,345,377	9,635,000	-
Traffic Signals	600,000	-	-
Total Project Costs	10,404,182	13,535,000	-
Plus: Issuance costs & CIP Mgmt costs	284,330	440,000	-
Total C.O.	10,688,512	13,975,000	-
<u>Utility Revenue (U.R.) Bond Funded Projects:</u>			
Water & Wastewater	20,950,838	15,000,000	15,000,000
Total U.R. Bonds	20,950,838	15,000,000	15,000,000
<u>General Obligation (G.O.) Funded Projects:</u>			
Public Safety	-	-	13,995,000
Parks	-	9,750,000	-
Total G.O.	-	9,750,000	13,995,000
<u>Hotel/Motel Fund Balance Funded Projects:</u>			
Mayborn Center (Hotel/Motel Fund)	-	-	733,890
Total Hotel/Motel Fund Balance	-	-	733,890
TOTAL CIP PROJECTS	\$ 31,639,350	\$ 38,725,000	\$ 29,728,890

Capital Improvement Program FY 2008-2009
Projects Recommended for Funding by Funding Source and Year

FUNDING SOURCE:	Revised FY 2007	Revised FY 2008	Adopted FY 2009	Total
Certificate of Obligation Bonds (CO)	\$ 10,688,512	\$ 13,975,000	\$ -	\$ 24,663,512
Utility Revenue Bonds (UR)	20,950,838	15,000,000	15,000,000	50,950,838
General Obligation Bonds (GO)	-	9,750,000	13,995,000	23,745,000
Special Revenue Fund Balance (Hotel/Motel)	-	-	733,890	733,890
TOTAL FUNDED PROJECTS	\$ 31,639,350	\$ 38,725,000	\$ 29,728,890	\$ 100,093,240

Capital Improvement Projects -

Non-Routine Capital Recommended for Certificates of Obligation Bond Funding

(A Certificate of Obligation Bond (CO) is typically a direct obligation issued on a pledge of the general taxing power for the payment of the debt. The CO does not require a voter election as a prerequisite to issuance.)



**Capital Improvements Program FY 2008-2009
Recommended Projects for Certificates of Obligation Bonds**

Line	Project #	Project	Dept	FY 2007	FY 2008	FY 2009	Estimated Annual Operating Cost
				Revised	Revised	Recommended	
1	100134	Airport Wash Rack to comply with EPA rules	36	\$ 100,000	\$ -	\$ -	\$ 1,200
Airport Total				\$ 100,000	\$ -	\$ -	\$ 1,200
2	100122	Bird Creek Drainage Improvements related to new retail development	29	\$ 2,000,000	\$ -	\$ -	\$ -
3	100125	Pepper Creek Drainage Basin Improvements-Westfield area	29	710,000	-	-	-
4	100127	Pepper Creek Drainage Basin Improvements-area south of Crescent View and Sundance subdivisions	29	600,000	-	-	-
6	100049	Lake Thornton Dam Repair and Stabilization	29	475,000	-	-	-
7	290001	Stonegate III Drainage Improvements	29	86,950	-	-	-
Drainage Total				\$ 3,871,950	\$ -	\$ -	\$ -
8		Facility Rehabilitation/Capital Maintenance	24	\$ 505,000	\$ 795,000	\$ -	<i>Replacements</i>
	100119	--Sears Building Roof Replacement (2007)					
	100124	--Municipal Building Roof Replacement (2007)					
	100158	--Municipal Building Brick & Mortar Repair (2008)					
	100157	--Sears Building Brick & Mortar Repair (2008)					
	100159	--C Martin Rec Ctr Roof Replacement (2008)					
	110112	--C Martin Rec Ctr HVAC System (2007)					
	100160	--Sears Building HVAC Replacement (2008)					
	100151	--Blackmon Center Roof Replacement (2008)					
	100079	--Gober Party House Flooring (2007)					
	100154	--Blackmon Center Paint Int & Ext (2008)					
	100156	--Wilson Rec Ctr Paint Interior & Exterior (2008)					
	100139	--Sammons Club House Flooring Renovations (2007)					
		--Depot Improvements (2008)					
		--Contingency		-	\$ 118,577	-	
Facilities Maintenance Total				\$ 505,000	\$ 913,577	\$ -	\$ -
9	100052	Fire Dept - 40 Portable Digital Radios to replace obsolete analog radios	22	\$ 190,000	\$ -	\$ -	\$ -
10	100120	New Fire Station No. 1 / Admin Building-Phase I- Space Needs Assessment, Master Plan Update, Preliminary Design, and Land Acquisition	22	400,000	200,000	-	-
11	100141	Emergency Operations Infrastructure for 2 Emergency Operations Centers and Fleet Maintenance (generators, wiring, smartboard, telephone, etc)	22	450,000	-	-	1,200
Fire Total				\$ 1,040,000	\$ 200,000	\$ -	\$ 1,200
12	100152	Fleet Washing Facility (manual wash facility)	30	\$ 20,000	\$ -	\$ -	\$ -
Fleet Services Total				\$ 20,000	\$ -	\$ -	\$ -
13	100087	IT-SCADA Network--General Fund Share of Cost = \$95,000	19	\$ 95,000	\$ -	\$ -	\$ 25,000
14	100177	IT-Wireless Municipal Broadband Network strategically located throughout the City	19	135,000	-	-	\$ 51,000
Information Technology Total				\$ 230,000	\$ -	\$ -	\$ 76,000
15	100235 100236 100237	Library Building Improvements: Expansion, Parking Lot, Elev Maint, Window Insulation, (assumes \$200k from Lib Found)	40	\$ 120,000	\$ 875,000	\$ -	\$ 156,000
Library Total				\$ 120,000	\$ 875,000	\$ -	\$ 156,000

Capital Improvements Program FY 2008-2009
Recommended Projects for Certificates of Obligation Bonds

Line	Project #	Project	Dept	FY 2007	FY 2008	FY 2009	Estimated Annual Operating Cost
				Revised	Revised	Recommended	
16	100240	New Court Facility	18	\$ -	\$ 800,000	\$ -	\$ -
Municipal Court Total				\$ -	\$ 800,000	\$ -	\$ -
17	100201	Wilson Park Sewer Improvements #6--upgrade from grinder pump system to City wastewater system	35	\$ 191,855	\$ -	\$ -	\$ -
18	100202	Lions Park Picnic Area Improvements--replace 2 restrooms originally installed in 1970's	35	190,000	-	-	5,000
19	100203	Baker Field Improvements--new restrooms, concessions, bleachers	35	250,000	-	-	5,000
20	100382	West Temple Park Land	35	-	721,423	-	-
Parks & Leisure Total				\$ 631,855	\$ 721,423	\$ -	\$ 10,000
21	100061	Police - 140 Portable Digital Radios to replace obsolete analog radios	20	\$ 365,000	\$ 235,000	\$ -	\$ -
22	100330	Police - Armored Rescue Vehicle (add'l \$70,000 from seizure fund)	20	150,000	-	-	1,480
23	100406	Police- 5 Marked Police Cars (Reallocated funding from IT Wireless Municipal Broadband Network)	20	15,000	155,000	-	Replacement
Police Total				\$ 530,000	\$ 390,000	\$ -	\$ 1,480
24	100128	Remodel old Solid Waste Facility to make available more space at Service Center	23	\$ 410,000	\$ -	\$ -	\$ 12,000
Solid Waste Total				\$ 410,000	\$ -	\$ -	\$ 12,000
25	100222	NW Loop 363 Expansion--Commitment of \$5 mil to TxDOT in FY 05: GF=\$2.7 mil, RZ=\$2.3 mil	34	\$ -	\$ 1,890,000	\$ -	<i>TxDot cost</i>
26	100224	Westfield Boulevard upsizing participation	34	100,000	-	-	\$ 2,816
27	100089	Research Parkway (Outer Loop)--FM 2305 south to I-35--ROW Acquisition, Preliminary Design, and Phase 3 & 4 Final Design & Construction (FM 2305 to Poison Oak Rd)	34	2,000,000	5,280,000	-	-
28	100091	Streets--Resurface of W Avenue M from S 57th Street to 31st Street	34	245,377	-	-	-
29	100331	Intersection Enhancements @ intersection of Central Ave & 3rd Street	34	-	135,000	-	-
30	100332	1st Street Gateway: Boulevard, Landscaping, Sidewalk & Pedestrian Improvements--Ave M to S Loop 363 (additional \$130,000 from KTB grant match)	34	-	470,000	-	960
31	100392	Tarver Road Extension East to Old Waco Road	34	-	1,360,000	-	-
32	100393	Highway 93/Hartrick Bluff Connectors	34	-	500,000	-	-
Streets Total				\$ 2,345,377	\$ 9,635,000	\$ -	\$ 3,776
33	100144 100150 100209 100352	Traffic Signals	28	\$ 600,000	\$ -	\$ -	\$ -
Traffic Signals Total				\$ 600,000	\$ -	\$ -	\$ -
Total Certificates of Obligation Projects				\$ 10,404,182	\$ 13,535,000	\$ -	\$ 261,656
Plus: Bond Issue Costs & CIP Management Personnel costs				\$ 284,330	\$ 440,000	\$ -	\$ -
Grand Total Certificates of Obligation Projects				\$ 10,688,512	\$ 13,975,000	\$ -	\$ 261,656

Capital Improvement Projects -

Non-Routine Capital Recommended for Utility Revenue Bond Funding

(Utility Bonds constitute special obligations of the City solely secured by a lien on and pledge of the net revenues of the water and sewer system.)



**Capital Improvements Program FY 2008-2009
Projects Recommended for Utility Revenue Bonds**

Line	Project #	Project	FY 2007	FY 2008	FY 2009	Estimated Annual Operating Cost
			Revised	Revised	Recommended	
1	100097	Loop 363 & 31st Street--TxDOT participating in cost based on reimbursable formula--project cost estimated at max of \$6.4 mil; estimating 50% TxDOT participation	\$ 2,725,000	\$ -	\$ -	Replacement
2	100096	FM 2305 Water Line Relocation from SH 317 to FM 2271 as part of TxDOT FM2305 road improvement project	2,500,000	-	-	Replacement
3	100133	US 190 Water Line Relocation from SH95 to SE city limit as part of TxDOT road improvement project	435,000	-	-	Replacement
4	100223	SH 317 Water Line Relocation from FM2305 to FM439 as part of TxDOT SH 317 road improvement project	385,349	-	1,900,000	Replacement
5	100225	NW Loop 363 Water and Wastewater Relocation from IH35 to SH36 as part of TxDOT Loop 363 road improvement project	-	-	500,000	Replacement
7	100172	West Temple Water and Wastewater Extension North of FM2305--to include expansion of 835' Pressure Plane	950,000	4,950,000	-	\$ 15,000
8	100041	Replace 0.5 MG 7th & Ave P Elevated Storage Tank with new 1.0 MG tank, including associated piping. Demolish Ave P tank.	2,179,462	-	-	480
9	100095	FM 2305 Wastewater Extension from SH 317 to FM 2271	2,225,498	-	-	1,000
10	100047	Doshier-Replace fine screen drums and drive assembly on all 3 screens	340,891	-	-	Replacement
11	100229	Permanent Sludge Disposal System at WTP Membrane Facility--revised to Pre-Sedimentation & Sludge Disposal System	700,000	2,965,000	-	-
12	100081	Replacement of component parts at WTP Membrane Facility	264,347	-	-	Replacement
13	100164	Nugent Tank Refurbishment	-	-	600,000	Replacement
14	100164	Range Road and Airport Tank Over-Coat	256,628	-	-	-
15	100046	Doshier-Replace 16 sets of aerator drive bearings	239,358	-	-	Replacement
16	100100	Emergency Generators to run Membrane WTP	1,515,300	-	-	600
17	100333	South Temple Water System Improvements: pipeline, storage tank, and pump station	1,600,000	1,000,000	4,875,000	Replacement
18	100043	876' Pressure Plane Expansion	200,000	-	-	-
19	100226	Williamson Creek LS-Replace obsolete variable frequency drives, install A/C to cool new VFD's, add third pump to provide redundancy at the critical station	220,000	-	-	Replacement
20	100114	Rehabilitation of WTP Clarifier #4 to include sand blasting, welding, priming, and painting	203,106	-	-	Replacement
21	100132	Wastewater Line Replacement from Avenue K to Avenue N between S 2nd Street & S 4th Street	186,467	-	-	Replacement
22	100132	Wastewater Line Replacement from Avenue G to Avenue D between S 13th Street & S 15th Street	116,467	-	-	Replacement
23	100132	Wastewater Line Replacement from Avenue M to Avenue I between S 19th Street & S 21st Street	128,468	-	-	Replacement
24	100336	IT SCADA Network - Utility Fund share of cost	145,000	-	-	40,000
25	100132	Wastewater Line Replacement from Avenue M to Avenue J between 25th Street & 23rd Street	100,000	-	-	Replacement
26	100132	Wastewater Line Replacement from West Avenue T from 61st Street to Bird Creek	89,000	-	-	Replacement
27	100171	Waterline Replacement - Somerville Dr/FM 2271 (Phase 2 of 2)	-	335,000	-	Replacement

**Capital Improvements Program FY 2008-2009
Projects Recommended for Utility Revenue Bonds**

Line	Project #	Project	FY 2007	FY 2008	FY 2009	Estimated Annual Operating Cost
			Revised	Revised	Recommended	
28	100169	Doshier-Rehabilitate belt filter press and gravity belt thickener	\$ 58,000	\$ -	\$ -	Replacement
29	100389	Doshier-Belt Press Feed	54,497	-	-	Replacement
30	100045	Birdcreek Wastewater Line Replacement	1,500,000	500,000	3,000,000	Replacement
31	100240	Water Business Office Relocation	695,500	200,000	-	6,000
32	100334	Water Treatment Plant Lagoon #4 Rehabilitation	250,000	-	-	Replacement
33	100335	Rehabilitation of Conventional Water Treatment Plant Mixed Media Filters	215,000	1,700,000	-	Replacement
34	100336	SCADA System Upgrade to enable integration of both WTP facilities and monitoring of tank sites	-	400,000	-	300
35	100337	Doshier-Remove, sandblast, and paint all five spiral lift screw and replace bearings	460,000	-	-	Replacement
36		In-line Shut-off Valves for Transmission Lines	-	-	500,000	-
37		Wastewater Line Replacement West Killen, West Welton between N Main & 3rd Street	-	-	400,000	Replacement
38		Wastewater Line Replacement French Ave to Adams Ave from N 4th St to N 12th St	-	-	1,200,000	Replacement
39		Wastewater Line Replacement Marlandwood Rd to Canyon Creek between S 31st St to Cole Porter	-	-	1,200,000	Replacement
40		Wastewater Line Replacement 300 Block N 5th St to Jackson Creek between N 3rd St and N 5th St	-	-	365,000	Replacement
41		Wastewater Line Replacement 802 N Main St to 1217 N Main St and south & north of Jackson Creek	-	-	460,000	Replacement
42	100388	Waterline from Ave G to 25th Street Tank-(Master Plan)	-	1,350,000	-	Replacement
43	100390	Lilac Lane Project- (Master Plan)	-	500,000	-	-
44	100089	Outer Loop Phase III Utilities Relocation	12,500	900,000	-	Replacement
45	100391	Utilities Relocation- Tarver to Old Waco Rd	-	200,000	-	Replacement
Grand Total Utility Revenue Bond Projects			\$ 20,950,838	\$ 15,000,000	\$ 15,000,000	\$ 63,380

Capital Improvement Projects -

Non-Routine Capital Recommended for General Obligation Bond Funding

(General Obligation Bonds, which require voter approval, are direct obligations issued on a pledge of the general taxing power for the payment of the debt.)



**Capital Improvement Program FY 2008-2009
Projects for General Obligation Bonds**

Line	Project #	Project	Dept	FY 2008	FY 2009	Estimated Annual Operating Cost
1	100120	New Fire Station No. 1 / Admin Building--Phase 2-Final Design and Construction	22	\$ -	\$ 7,174,840	\$ 27,600
2	100411	New Fire Station #8/ Training Center/Emergency Operations Center	22	-	4,775,160	688,000
3	100408	Engine #8 with air packs	22	-	565,000	5,000
4	100409	Fire Engine #1 Replacement	22	-	540,000	Replacement
5	100410	Fire Engine #4 Replacement	22	-	540,000	Replacement
6		Plus Issuance Costs		-	400,000	-
Public Safety Total				\$ -	\$ 13,995,000	\$ 720,600
7	100356	Family Aquatic Center	32	\$ 4,100,000	\$ -	\$ 100,000
8	100357	Sammons Park Heated Indoor Aquatics Center & Golf Course Improvements	35	2,250,000	-	100,000
9	100359	Summit Rec Expansion by approx 5,000 sq ft to the north and west to include more rooms for exercise equipment & family changing rooms	35	1,625,000	-	20,000
10	100361	West Temple Community Park "Spray Park"	35	475,000	-	7,500
11	100362	Lions Park Soccer Fields-add lighted multi-use 4-acre practice field with irrigation with small parking lot	35	400,000	-	7,500
12	100360	Miller Community Park Playground Improvements & Hike/Bike Trail	35	600,000	-	5,000
13	100363	Ferguson Park Picnic/Playground	35	300,000	-	750
Parks & Leisure Total				\$ 9,750,000	\$ -	\$ 240,750
Grand Total				\$ 9,750,000	\$ 13,995,000	\$ 961,350



Capital Improvement Projects -

Non-Routine Capital
Recommended for Special
Revenue Undesignated Fund
Balance Funding



Capital Improvement Program FY 2008-2009
Projects Recommended for Hotel/Motel Fund Balance

Line	Project #	Project	Dept	FY 2009	Estimated Annual Operating Cost
1		Wi-Fi and Voice/Data in Main Hall & Side Rooms	44	\$ 55,500	\$ -
2		Kitchen Upgrade to Include Flooring & Equipment	44	159,100	<i>Replacement</i>
3		Carpet in Main Hall	44	92,500	<i>Replacement</i>
4		New Dimmable Lighting in Mail Hall	44	46,250	-
5		Re-Carpet Meeting Rooms	44	18,500	<i>Replacement</i>
6		Refurbish Operable Walls in Meeting Rooms	44	40,320	-
7		Upgrade Divider Wall Finishes in Meeting Rooms	44	29,600	-
8		Repaint Existing Walls in Meeting Rooms	44	4,810	-
9		Re-carpet Lobby	44	37,000	<i>Replacement</i>
10		Upgrade Wall Finishes in Public Circulation Area	44	59,200	-
11		Repaint Existing Walls in Public Circulation Area	44	9,620	-
12		New Lighting in Lobby and Meeting Rooms	44	33,300	-
13		Concession Stand Upgrade	44	25,875	-
14		Architecture and Engineer	44	61,157	-
15		Contingency	44	61,158	-
Total Hotel/Motel Fund Balance Projects				\$ 733,890	\$ -



Capital Improvement Projects -

Non-Routine Capital
Recommended for Future
Consideration



Capital Improvements Program FY 2009-13

PROJECTS RECOMMENDED FOR FUTURE CONSIDERATION

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
1	Runway 02120 Overlay	36	2010	\$ 250,000	\$ -
2	4x4 utility vehicle	36	2010	12,500	-
3	Replacement of maintenance shop roof and insulation	36	2010	25,000	Replacement
4	Airport utility map	36	2010	7,000	-
5	Conduct airport noise contour update	36	2010	40,000	-
6	Compatible land use and height hazard zoning maps	36	2010	21,000	-
7	Resurface aircraft parking ramp	36	2010	30,000	-
8	Airport Forklift (\$30,000) and Ops Inspection Vehicle (\$35,000)	36	2010	65,000	3,600
9	Airport Gator **fleet addition**	36	2010	12,500	1,800
10	Airport Tractor w/ 16' Shredder **fleet addition**	36	2010	60,000	1,800
11	Airport Loader/Backhoe	36	2010	90,000	Replacement
12	Fuel Farm Upgrade (electrical, lighting, inventory control, concrete barrier)	36	2010	250,000	3,000
13	Airport Self-Serve Avgas Refueling System	36	2010	65,000	500
14	GA Development Area as identified in Sagar Report -- Infrastructure and T-Hangars critical need to open area for development	36	2010	4,700,000	-
15	Airport Equipment/Maintenance Shop	36	2011	800,000	6,000
16	Expand AMCOM in NW quadrant as identified in Sagar Report -- Taxi-way development, 1 building, aircraft parking	36	2012	23,500,000	-
17	Aircraft Rescue Firefighting Station sized to fit updated equipment (current building built in 1964)	36	2012	800,000	12,000
Airport Total				\$ 30,728,000	\$ 28,700
18	Animal Services-10 Dog Runs	21	2012	\$ 250,000	\$ 1,000
Animal Control Total				\$ 250,000	\$ 1,000
19	Downtown Parking Lots - short term parking solution	34	2010	\$ 250,000	\$ 960
20	Demolition of city owned dilapidated building on Ave B; includes demolition of former Ag building, Nadine, and former Perry office supply		2010	170,000	-
21	On-site signage for city parking lots and off-site wayfinding for city parking		2010	50,000	-
22	Parking garage in downtown - several locations identified for long term parking solution	40	2013	6,000,000	-
Downtown Total				\$ 6,470,000	\$ 960
23	Little Elm Drainage Basin Improvements - Phase 2 of 2	29	2010	\$ 250,000	\$ -

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
24	Bird Creek Drainage Basin Improvements - Phase 1 of 3	29	2010	400,000	500
25	Pepper Creek Drainage Basin Improv - Ph 2 of 3	29	2010	400,000	-
26	Hog Pen Creek Drainage Basin Improvements	29	2010	400,000	-
27	Bird Creek Drainage Basin Improvements - Phase 2 of 3	29	2010	250,000	240
28	Knob Creek Drainage Basin Improvements	29	2010	200,000	1,500
29	Friars Creek Drainage Basin Improvements	29	2010	150,000	-
30	Little Elm Drainage Basin Improvements - Phase 1 of 2	29	2010	100,000	-
31	Bird Creek Drainage Basin Improvements - Phase 3 of 3	29	2010	200,000	-
32	Pepper Creek Drainage Basin Improvements - Phase 3 of 3	29	2010	150,000	-
33	Potable Saturn 3 camera inspection equipment	29	2010	60,000	60,000
Drainage Total				\$ 2,560,000	\$ 62,240
34	Temple College UpTown Center - Boiler & Piping Replacement	24	2010	\$ 250,000	Replacement
35	Temple College Uptown - Replace air conditioners	24	2010	92,000	-
36	Temple College Uptown - Repair damaged wood and paint	24	2010	200,000	-
37	Wilson Recreation Center - HVAC Replacement	24	2011	75,000	Replacement
38	Gober Party House - Re-tile restrooms	24	2012	55,000	Replacement
Facility Services Total				\$ 672,000	\$ -
39	Booster Vehicle #2 - Off road 400 gal combination grass fire fighting & EMS quick response vehicle-Station 6	22	2010	\$ 250,000	\$ 1,600
40	Replacement of Emergency Back-up Generator & Transfer Switch for Station 6	22	2010	21,200	Replacement
41	Storage Buildings for Stations 5, 6, and Training Ctr	22	2010	16,500	500
Fire Total				\$ 287,700	\$ 2,100
42	Wash Bay Facility	30	2010	\$ 250,000	\$ 3,120
Fleet Services Total				\$ 250,000	\$ 3,120
43	Golf Course Improvements - per architect's recommendations--Construction Phase 1 of 3	31	2010	\$ 250,000	\$ -
44	Golf Course Improvements - per architect's recommendations--Construction Phase 2 of 3	31	2011	1,500,000	-
45	Golf Course Improvements - per architect's recommendations--Construction Phase 3 of 3	31	2012	1,500,000	-
Golf Course Total				\$ 3,250,000	\$ -
46	IT-Public Works and Parks Digital Radios	19	2010	\$ 250,000	\$ -
47	IT-Orthophotography System for updated digital aerial and mapping photos for City	19	2011	190,000	300

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
Information Technology Total				\$ 440,000	\$ 300
48	Wilson Park Recreation Center renovation	35	2010	\$ 700,000	\$ 3,000
49	Friar's Creek Trail-connect S.Temple Community Park to the Summit (TPWD grant)	35	2010	50,000	5,000
50	Lions Park - demo and haul away the old material at Lion's pool	35	2010	70,000	-
51	Conner and West Temple parks shade structures	35	2010	40,000	-
52	Waterford Park (south) Phase 2-practice field, basketball court, parking, trail, restroom, splash pad, landscape, guard lights	35	2010	750,000	10,000
53	Freedom Park (Tarver Rd) Phase 2-splash pad, parking, hike/bike, playground, picnic facilities, restroom, guard lights	35	2010	650,000	25,000
54	Conner Park (Old Waco Rd) Phase 2-restrooms, picnic facilities, splash pad, parking, landscape, guard lights, bridge over drainage ditch	35	2010	655,000	15,000
55	Lions Park Curb & Gutter (lower end) to prevent off-roading, add electrical service and additional parking for Lions Pavilion, regulation size basketball court, playground for Rotary Pavilion, repair hike/bike trail, repair parking lot	35	2010	815,000	-
56	Gober Parking (2 areas-50 cars), including landscaping and irrigation	35	2010	225,000	2,500
57	South Temple Community Park-Phase 2 - develop into 50-acre natural park (potential TPWD Grant)	35	2010	940,000	1,500
58	Scott & White Park - Phase 2 - renovate ball fields, light football/soccer field, new restroom, parking, landscape, guard lights	35	2010	875,000	7,500
59	Valley Ranch Park-development	35	2010	425,000	1,000
60	Lions and Wilson Softball Fields - regrade fields for proper drainage	35	2010	600,000	-
61	Von Rosenberg Park development	35	2010	600,000	1,500
62	Northwest Hills playground replacement	35	2010	40,000	<i>Replacement</i>
63	Skate Park Expansion-removal of portion of Ave B, landscaping, expand equipment	35	2010	850,000	5,000
64	Lightning Prediction System for Parks & Athletic Facilities	35	2010	150,000	2,500
65	Miller Community Park-light baseball/softball field adjacent to lit multi-use field	35	2010	225,000	3,000
66	Strategic Investment Zone Corridor Improvements	11/16	2010	875,000	500
67	South Temple Area Land for Neighborhood Park-area of 31st Street & Hwy 93	35	2010	80,000	2,500
68	Athletic Facility Lighting Upgrade	35	2010	1,050,000	1,200
69	Jaycee Park (Ave Z east end)-new picnic facilities, shade structure, trail, splash pad, irrigate, landscape, guard lights	35	2010	700,000	10,000
70	MLK Park - purchase of land and development	35	2010	850,000	10,000
71	West Temple Area Recreation Ctr for indoor recreation programming	35	2010	4,200,000	150,000
72	Computer-controlled Irrigation System to increase efficiency of operation and provide readouts of malfunctions	35	2010	150,000	-
73	FM 2305 Hike/Bike Trail Overlay (Loop 363 to West Temple Park)	35	2010	300,000	2,500
74	Georgetown Railroad Hike and Bike Trail- acquire railroad and convert to a trail that would connect Temple and Belton	35	2010	1,500,000	25,000
75	FM 2305 Hike/Bike Trail expansion from from Highway 317 to Temple Lake Park	35	2011	950,000	2,500

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
76	Walker Park - new picnic facilities, shade structure, basketball court, irrigation, landscape, guard lights	35	2011	460,000	10,000
77	Woodbridge Park - picnic facilities, playground w/ shade structure, basketball court, irrigation, landscape, guard lights	35	2011	400,000	3,500
78	Downtown Linear Trail	35	2011	300,000	2,500
79	Remote Control Lighting System for Parks & Athletic Facilities	35	2011	100,000	-
80	New Community Park - development of athletic/fitness themed park capable of hosting state/regional tournaments	35	2011	10,000,000	10,000
81	FM 2305 Hike/Bike Trail expansion to Miller Springs	35	2011	750,000	10,000
82	Southwest Temple Area - land for neighborhood park	35	2013	80,000	-
83	Oak Creek Park Development - parking, trail, picnic facilities, irrigation, landscape	35	2013	320,000	10,000
84	Northwest Hills Park renovation - playground with shade structure, trail, picnic facilities, landscaping, drinking fountain	35	2013	420,000	2,500
85	South Temple Area - Recreation Center for indoor recreation programming	35	2013	4,200,000	150,000
86	West Temple Nature Preserve	35	2013	2,820,000	20,000
87	Optimist Park Development - parking, trail picnic facilities, irrigation, landscape, shade structure, light existing field, restrooms and landscaping	35	2013	375,000	7,500
Parks & Leisure Total				\$ 39,540,000	\$ 512,700
88	Police - 15 Automated Ticket Writers	20	2010	\$ 250,000	\$ 18,000
89	Police West District Satellite Station	20	2012	4,950,000	94,000
Police Total				\$ 5,200,000	\$ 112,000
90	Trees for SIZ program and/or landscape replacement for landscaping lost due to road projects		2010	\$ 100,000	\$ -
91	Strategic Investment Zone incentives		2010	500,000	-
92	Kiosks to hold builder's signage - This is recommended as a solution to deal with illegal builder's signage in the right of way		2010	25,000	-
93	Temple Medical Education District improvements		2010	500,000	-
94	Sidewalks City-Wide		2010	500,000	-
Redevelopment Total				\$ 1,625,000	\$ -
95	Solid Waste Landfill Expansion	23	2010	\$ 2,000,000	\$ -
Solid Waste Total				\$ 2,000,000	\$ -
96	N. 15th Street Reconstruction from Nugent to Industrial (Milling and Resurfacing)	34	2010	\$ 285,000	\$ 12,632
97	W. Avenue H from South 25th Street to South 1st Street - milling, seal coating and overlay	34	2010	273,000	-
98	West and East Avenue H from South 1st Street to Overpass at South 10th Street - milling, seal coating, and overlay	34	2010	147,000	-
99	East Avenue H from Overpass at Henderson to South 34th Street; milling, seal coating, and overlay	34	2010	259,000	-
100	East Avenue H from South 34th Street to Loop 363 on-ramp; milling, seal coating and overlay	34	2010	245,000	-

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
101	Hogan Road Extension from Pea Ridge Road to Outer Loop Phase 4	34	2010	1,300,000	11,188
102	Poison Oak Road Reconstruction from Hwy 317 to bend in Poison Oak	34	2010	2,600,000	10,578
103	Poison Oak Road Reconstruction from the bend in Poison Oak to Pea Ridge	34	2010	1,900,000	10,578
104	Reconstruct Kegley Road from FM 2305 to I-35 (ROW \$'s from County)	34	2012	6,200,000	19,947
105	Reconstruct Midway Drive from I-35 to Hickory	34	2012	4,650,000	20,000
106	Hartrick Bluff Drive Improvements	34	2012	2,000,000	15,957
107	Construct S.13th Street from Loop 363 to Marlandwood	34	2012	1,100,000	5,984
108	Research Parkway (Outer Loop) -- Phases 5 and 6	34	2013	15,100,000	20,416
Streets Total				\$ 36,059,000	\$ 127,280
109	WTP (Conv) - Backwash Pump Rehabilitaton	51	2010	\$ 100,000	Replacement
110	WTP (Conv) - Clarifier #3 Trough	51	2010	200,000	-
111	Pepper Tank Rehabilitation	51	2010	500,000	-
112	WTP (Membrane) - Additional Membrane Module (2010 - 2 Racks)	51	2010	490,000	-
113	WTP (Conv) - Plant Rehabilitation	51	2011	10,000,000	-
114	WTP (Conv) - Plant Rehabilitation	51	2010	5,000,000	-
115	WTP (Membrane) - Additional Membrane Module (2011-3 Racks)	51	2011	735,000	-
116	WTP (Conv) - Backwash Tank Rehabilitation	51	2011	450,000	Replacement
117	Taylor Tank Rehabilitation	51	2011	500,000	Replacement
118	WTP (Conv) - Clearwell Separation Valves	51	2011	300,000	-
119	Ave G GST/Pump Station Project	51	2011	4,000,000	-
120	WTP (Membrane) - Additional Membrane Module (2012 - 3 Racks)	51	2012	735,000	-
121	WTP (Membrane) - Additional Membrane Module (2013 - 2 Racks)	51	2013	490,000	-
122	720 Pressure Plane Expansion (TCEQ Mandated Service Line Removal from Transmission Mains)	52	2010	1,000,000	-
123	Outer Loop Phase 4-6 Waterline Relocation	52	2010	600,000	-
124	Waterline Replacement Victory, Virginia, Shell from 3rd Street to Mayborn Convention Center	52	2010	470,000	-
125	Waterline Replacement Pea Ridge from Alabama to Prairie View Road	52	2010	975,000	Replacement
126	Waterline Replacement French Avenue between N 2nd Street & 10th Street	52	2010	350,000	Replacement
127	Waterline Replacement 33rd Street, 35th Street, 39th Street and 41st Street between Avenue T and Avenue H	52	2010	4,010,000	Replacement
128	Waterline Replacement Poison Oak from Ridgeway to SH 317	52	2010	525,000	Replacement

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
129	Waterline Replacement from N. 3rd Street between Irvin and Nugent	52	2010	550,000	Replacement
130	Waterline Replacement Eigel Road & Briar Cliff area	52	2010	175,000	Replacement
131	Waterline Replacement S General Bruce from 57th (Las Casas) to Ira Young Drive	52	2010	350,000	Replacement
132	Waterline Replacement Alamo Court, Bowie Court, Crockett Court, Duval Court, Erath Drive	52	2010	525,000	Replacement
133	Waterline Replacement Tanglewood Subdivision	52	2010	700,000	Replacement
134	Waterline Replacement S 45th Street from Avenue T to Scott Blvd	52	2010	175,000	Replacement
135	Waterline Replacement from S 49th Street and 47th Street between Avenue T to Scott Blvd ally and street	52	2010	175,000	Replacement
136	Waterline on Centex Sportsman Road	52	2010	400,000	-
137	Red Barn Road Waterline Projects	52	2010	400,000	-
138	Spur 290 / 1st Street Utility Relocation Related to TxDot / SIZ Work	52	2011	250,000	-
139	Replacement of 18" Waterline with 24" Waterline from WTP to Ave H Tank (included in "Future" column in UR list)	52	2011	10,000,000	-
140	Waterline Replacement 51st Street & 51st Terrace	52	2011	230,000	Replacement
141	Waterline Replacement 55th Street from Avenue T to Scott Blvd	52	2011	230,000	Replacement
142	Waterline Replacement from Avenue S from 57th Street to Avenue T	52	2011	175,000	Replacement
143	Waterline Replacement Dunbar & Avenue N area	52	2011	280,000	Replacement
144	Waterline Replacement Cottonwood and Jackrabbit	52	2011	160,000	Replacement
145	Birdcreek Wastewater Line Replacement - Construction Phases 2, 3 & 4 (included on UR List in 2009 and Future columns)	54	2010	14,500,000	Replacement
146	Wastewater Line Replacement finish Monticello & Fannin Loop area	54	2010	430,000	Replacement
147	Wastewater Line Replacement 3800 block Valley View to dead end	54	2010	240,000	Replacement
148	Wastewater Line Replacement Las Casas to Pepper Creek	54	2010	285,000	Replacement
149	Wastewater Line Replacement between S 31st Street and S 33rd Street from Avenue H to Avenue R	54	2010	365,000	Replacement
150	Wastewater Line Replacement between S 33rd Street and S 35th Street from Avenue H and Avenue R	54	2010	365,000	Replacement
151	Wastewater Line Replacement trunk main from MLK to S 6th Street	54	2010	170,000	Replacement
152	Wastewater - Leon River Trunk Sewer and FM, Phase 1	54	2011	6,000,000	-
153	18 Lift stations without backup power - install transfer switch on each of these life stations so a trailer-mounted generator can be hooked up in the event of an	55	2010	200,000	-
154	Doshier - Demolish and remove tanks and all out-of-service structures. TCEQ closure plan will have to be submitted for approval	55	2010	150,000	-
155	Fryers Creek Lift Station - Replace worn out 4" pump #4 with new 6" pump with VFD motor drive and piping	55	2010	100,000	-
156	Steeplechase Lift Station - Replace 2 pumps, electrical controls, and discharge piping to enhance the reliability of the station	55	2010	200,000	Replacement
157	TBRSS Plant Expansion	55	2010	5,000,000	-

FUTURE

Line	Project	Dept	Yr Req	Est Proj Cost	Estimated Annual Operating Cost
158	TBRSS Plant Expansion	55	2011	10,000,000	-
159	Doshier - Dual Feed Power/Generators	55	2011	1,500,000	10,000
160	TBRSS Plant Expansion	55	2012	5,000,000	-
161	Doshier - Clarifier Rehabilitation	55	2012	450,000	Replacement
162	Replace Remittance Processing Machine	58	2011	150,000	Replacement
Utilities Total				\$ 91,310,000	\$ 10,000
163	Old Howard Road Improvements north of Industrial Boulevard	95	2010	\$ 2,000,000	\$ 13,611
164	Gateway Entrance Projects (a) at Loop 363	95	2011	400,000	14,632
165	Airport Trail Improvements from proposed extension of Industrial Boulevard to Pepper Creek Road (No Cost Estimate Update)	95	2011	770,000	3,989
166	Airport Trail Water and Wastewater Extension (No Cost Estimate Update)	95	2011	730,000	5,280
167	Gateway Entrance Projects (b) Central Pointe - McLane	95	2012	400,000	14,632
168	Airport Trail Improvements from Pepper Creek Road to Mouser (No Cost Estimate Update)	95	2012	1,300,000	7,979
169	Enterprise Park Water Tank (IOM) (920 EST) Eberhard per 2008 W/WW MP	95	2013	2,000,000	2,400
Reinvestment Zone #1 Total				\$ 7,600,000	\$ 62,523
Grand Total				\$ 228,241,700	\$ 922,923

