



CAPITAL PROJECTS

CAPITAL IMPROVEMENT PROGRAM

The City of Bedford Capital Improvement Program (CIP) is a process by which the City develops a five year plan for major capital expenditures. The CIP lists each proposed project, the time frame estimated, the financial requirements, and proposed methods of financing. CIP projects include improvements that are relatively expensive, non-recurring, have a multi-year useful life, and result in fixed assets. For example, the construction and acquisition of new buildings; additions or renovations to existing buildings; construction and reconstruction of streets; improvements to water, sanitary sewer, and drainage; and purchases of land and major equipment. Due to the nature and total cost of most of the City's CIP, General Obligation and Revenue Bonds and Certificates of Obligation are major sources of funding.

Street Improvement Economic Development Corporation (4B)

Bedford voters approved a half-cent sales tax to be used for road maintenance and improvement needs. The half-cent sales tax went into effect on April 1, 1998 and Certificates of Obligation were issued to improve three hundred eighty-six miles of streets. Since that completion, the 4B funding is used for a program of annual preventative maintenance for City streets. The Bedford Street Improvement Economic Development Corporation was created to direct and authorize all expenditures, with the City Council having final approval. The Council appointed Corporation is comprised of citizens and elected officials. The combined schedule of budgeted revenue and expenses are included in this section as much of the work is of a capital level. Further information about the program can be found in the Public Works Department section.

Bedford 2000 and Bedford 2005 Bond Initiatives

Following the adoption of a half-cent sales tax for property tax reduction, the City Council appointed a 120 member Bedford 2000 Committee to evaluate capital needs within the City over the next decade. The Committee's work resulted in a \$31.45 million bond proposal approved by the voters on November 7, 1995. A similar process was established when considering capital needs by the Bedford 2005 Committee. Their proposals were submitted to the voters on November 6, 2001. Of the eleven propositions included, nine passed. Most of the projects included in these bond proposals have been completed or operational needs have changed, eliminating the need for the project.

Boys Ranch Phase I Bond Initiative

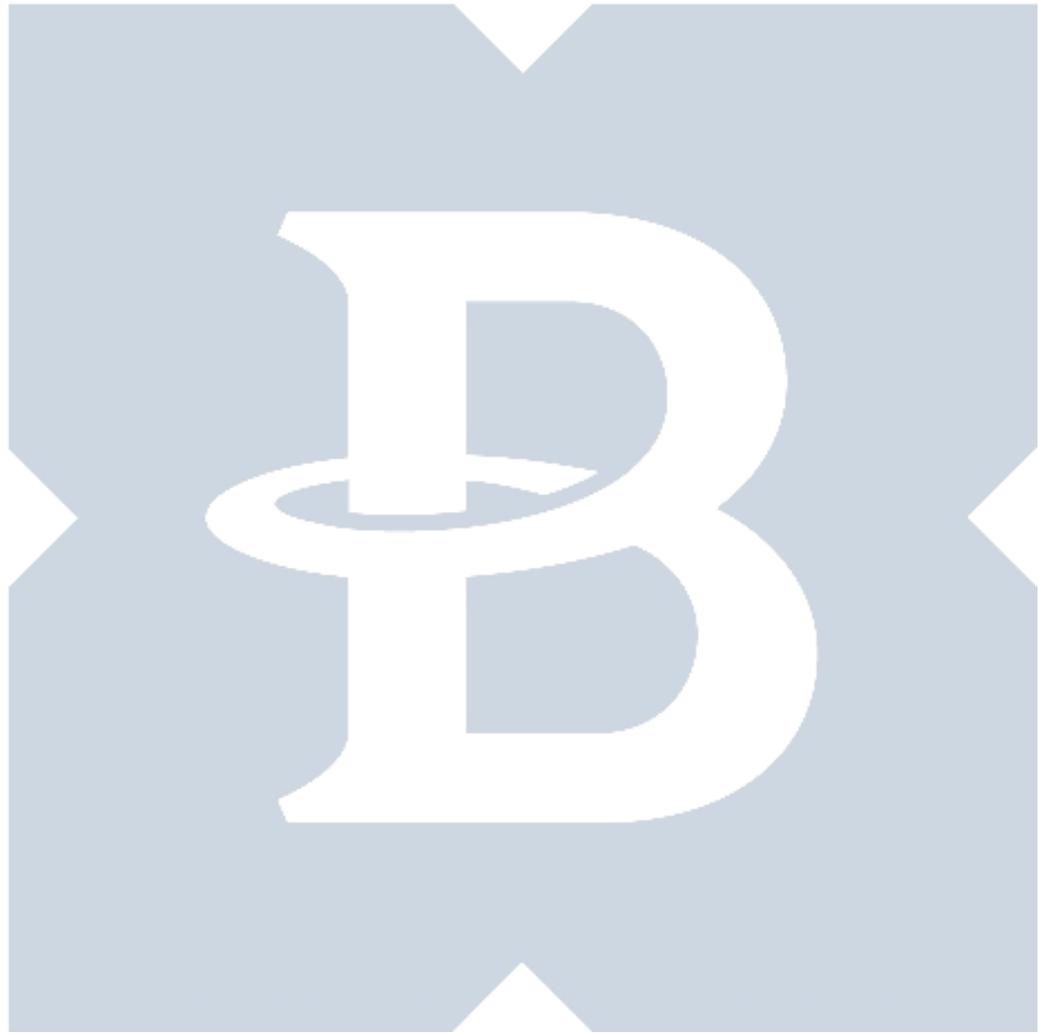
The Bedford City Council voted to hold a bond election on November 5, 2013, regarding the issuance of General Obligation Bonds for park improvements to the Bedford Boys Ranch. In 2010, the Boys Ranch Park Master Plan was adopted which includes plans for the renovation of the Boys Ranch Park in four phases. The approved bonds will fund improvements outlined in Phase I. These improvements include the dredging of Boys Ranch Lake, a new fishing pier, bridges across the drainage channel, one large pavilion and two smaller pavilions, a new playground area, a new Frisbee golf course, improved trails, and other related improvements. The City of Bedford received a \$100,000 grant from the Texas Parks & Wildlife Department to assist with the project. The bond proposal only included funding for Phase I, the remaining phases will be considered at a later date.

Individual Project Descriptions

Information on the active individual projects is included with detailed analysis on funding and operational impact. The below projects have been completed in the last fiscal year or were included in an authorized bond package, but the need has evolved and the project will no longer be pursued.

Project	Budget	Status
Animal Control Center Expansion	\$ 239,450	On-hold indefinitely
Fire/Police Combined Training Center	\$ 561,558	On-hold indefinitely
Joint Regional Dispatch Facility	\$ 613,000	No longer pursued with loss of partnerships
Park Maintenance/Replacement Items	\$ 380,000	Equipment Replacement complete.
Meadow Park Light Replacement	\$ 300,000	Project not approved.
Expansion of Linear Trails	\$ 295,000	Completed in FY 14-15
Dora Street Reconstruction	\$ 1,772,000	Completed in FY 14-15
Simpson Terrace Elevated Tank Site Well	\$ 1,300,000	Completed in FY 14-15
Northwest Pressure Plane Improvements	\$ 200,000	Completed in FY 14-15
Infiltration & Inflow Studies	\$ 220,000	Completed in FY 14-15
Sulpher Branch Sewer Main Rehabilitation	\$ 494,000	Completed in FY 14-15
Bridge Railing – Forest Ridge Dr	\$ 20,000	Completed in FY 14-15

Some projects slated for current year are unfunded. These projects remain a priority should funding become available in the current fiscal year. Otherwise, projects will be pushed back until funding can be identified.



**CITY OF BEDFORD
CAPITAL IMPROVEMENT PROGRAM - 5 YEAR
FY 2015-2016**

Funding Sources:

- | | | |
|--------------------------------|---------------------------------------|---------------------------------|
| (1) General Obligation Bonds | (4) Street Improvement E.D.C. | (10) PPF Contractual Obligation |
| (2) Certificates of Obligation | (5) Water & Sewer Utility Repair Fund | (11) Cash |
| (3) Revenue Bonds | (6) Equipment Replacement Fund | (TBD) To Be Determined |

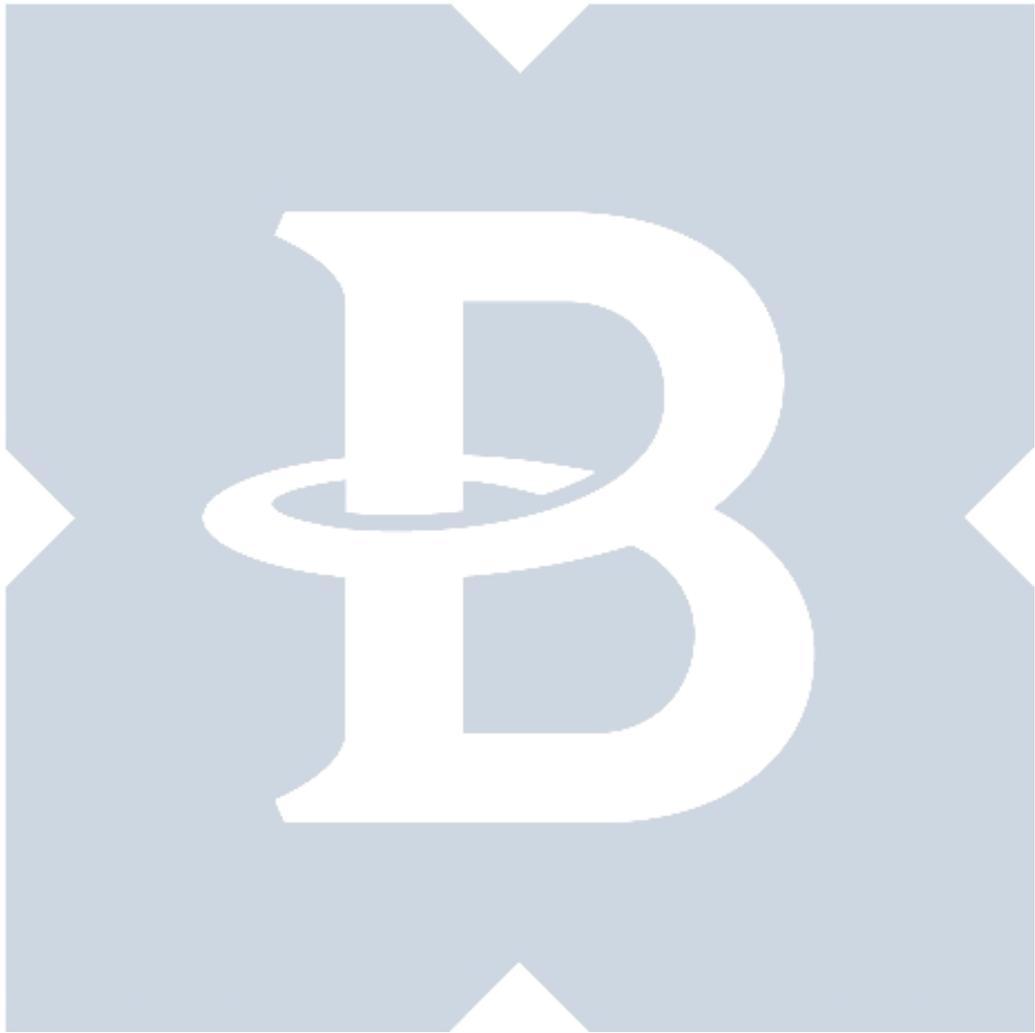
PROJECT	ESTIMATED CURRENTLY		FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FUNDING SOURCE
	COST	FUNDED							
FACILITIES/EQUIPMENT									
508 Animal Control Center Expansion	239,450	No							1
512 Fire/Police Combined Training Center	561,558	No							1
516 Joint Regional Dispatch Facility	613,000	No							1
WATER/WASTEWATER									
Simpson Terrace Elevated Tank Site Well	2,900,000	Yes							2
Northwest Pressure Plane Improvements	2,600,000	Yes							2
SWIFT Water Main Replacements									
529 Gettysburg Pl. & Nottingham Addn.	500,000	No			500,000				2
529 Red Oak Ln./Scenic Hills & Stonegate N.	400,000	No		400,000					2
Shady Brook Addition	709,000	Partial		709,000					2
Brown Trail north of Harwood Road	250,000	No		250,000					2
Bedford Road - Brown Trail to Water Tower	360,000	Yes	360,000						5
Brown Trail - Bedford Road to Pipeline	1,345,000	No		1,345,000					2
Brown Trail - Bedford Road to Gold Hawk	117,000	No		117,000					2
Eagle Drive from Blue Jay Court to Brown Trail	600,000	No		600,000					2
Eagle, Warbler, and Bob White	671,000	No			671,000				2
Chattanooga - Central Drive to Richmond	617,000	No			617,000				2
McLain - Harwood to Oak Grove	485,000	No						485,000	2
Wade - Pipeline - SL - Donna	881,000	No						881,000	2
Scenic Hills	200,000	No						200,000	2
Knoxville - Boston to Monterrey and Central to Atlanta	737,000	No					737,000		2
Wade Drive from Bedford Road to Honor Oak	300,000	No		300,000					2
Ravenswood - Bedford Road to Phyllis	347,000	No				347,000			2
Russell - Pipeline to Phyllis	670,000	No				670,000			2
Briar	200,000	No					200,000		2
Commerce and Tibbits	317,000	No		317,000					2
Harwood Road	TBD	No							TBD
Automated Meter Reading	9,000,000	No		4,500,000	4,500,000				2
Bedford Road 20" Transmission Line	420,000	No				420,000			2
New Water Main Installation									
FM 157 New Water Main	100,000	No			100,000				TBD
Regents Park Area - Brown Trail to Somerset	597,000	No			597,000				TBD
Somerset Extension - Bedford Road to Somerset Circle	206,000	No			206,000				TBD
Phyllis Extension - Ravenswood to Dora	125,000	No				125,000			TBD
Oakhurst Extension - Oakhurst to Tennis	240,000	No				240,000			TBD
Shadywood Drive - Shadywood to Stonegate Drive North	232,000	No					232,000		TBD
Wastewater Rehabilitation									
528 Rehab Sewer Mains in Sulphur Branch Drainage Area	1,600,000	No				800,000	800,000		TBD
Sanitary Sewer Creek Crossings-Identified in I & I Studies	575,000	No				575,000			TBD
Sanitary Sewer Creek Crossings (various)	500,000	No						500,000	TBD
Sewer Main Rehabilitation - Various areas	755,000	No			400,000	355,000			TBD
Rehab Hurricane Creek Trunk Sewers	520,000	No						520,000	TBD
Rehab Bear Creek Trunk Sewers	1,050,000	No						1,050,000	TBD
Rehab Pipeline Road Trunk Sewer	250,000	No			250,000				TBD
Texas Water Development Board (TWDB) Shady Brook, Brook Hollow, Oakwood Park Clean & TV	40,000	Yes	40,000						2
Harwood Terrace Addition (Excluding manhole work)	410,000	No		410,000					TBD
Bell Manor North	350,000	No		350,000					TBD
19.0W Outfall - Glenda to TRA Meter Station	128,000	No		128,000					TBD
19.1W Remainder	50,000	No			50,000				TBD
Shady Brook Addition	138,000	No			138,000				TBD
Rollingwood and Lincolnshire	534,000	No			534,000				TBD
Basin 16.0W - L. Don Dodson to Highway 121	165,000	No			165,000				TBD
Basin 19.1W - Warwickshire to Highway 183	421,000	No				421,000			TBD

**CITY OF BEDFORD
CAPITAL IMPROVEMENT PROGRAM - 5 YEAR
FY 2015-2016**

Funding Sources:

- | | | |
|--------------------------------|---------------------------------------|---------------------------------|
| (1) General Obligation Bonds | (4) Street Improvement E.D.C. | (10) PPF Contractual Obligation |
| (2) Certificates of Obligation | (5) Water & Sewer Utility Repair Fund | (11) Cash |
| (3) Revenue Bonds | (6) Equipment Replacement Fund | (TBD) To Be Determined |

PROJECT	ESTIMATED CURRENTLY		FY 14/15	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FUNDING SOURCE
	COST	FUNDED							
Point repairs	142,000	No				142,000			TBD
Brookhollow Addition	56,000	No				56,000			TBD
Bell - Hurst	241,000	No					241,000		TBD
Oakwood Park East	117,000	No					117,000		TBD
FM 157 New Sewer Main	125,000	No			125,000				TBD
Sewer Mains in Bedford Road from City Limit to Brown Trail	100,000	No			100,000				TBD
Sewer Mains in Harwood Road from City Limit to City Limit	TBD	No							TBD
<u>DRAINAGE</u>									
Sulphur Branch									
505 Channel Improvements	1,200,000	Yes		1,200,000					1
Sulphur Branch Tributary									
505 Schumac Ln. and Donna Lane Culvert / Bridge	702,000	No		702,000					TBD
505 Briar Dr., Shirley Way, and Circle Lane Culvert / Bridge	1,410,000	No			1,410,000				TBD
Erosion Control Sulphur Branch & Sulphur Branch Tributary									
505 Erosion Control - Brookhollow Park	690,000	No			690,000				TBD
Erosion Control Various Other Channels									
Woodson Storm Water Improvements	350,000	No				350,000			TBD
Hurricane Creek South of Commerce Pl.	200,000	No		200,000					TBD
Hurricane Creek East/West of Hospital Pkwy.	200,000	No						200,000	TBD
Murphy/Rolling Meadows/Cheek-Sparger Channel	230,000	No		230,000					TBD
Little Bear Creek South of Cheek Sparger	230,000	No			230,000				TBD
Ashford/Berkshire Channel	200,000	No						200,000	TBD
Bridge Railing - Forest Ridge Dr.	20,000	Yes	20,000						2
<u>PARKS/RECREATION</u>									
503 Expansion of Linear Trails	295,000	Yes							1
504 Park Maintenance/Replacement Items	380,000	Yes	100,000						1
501 Boys Ranch Phase I (Lake)	3,533,500	Yes	3,211,500						1
Meadow Park Light Replacement	300,000	No							TBD
<u>ROADS</u>									
523 Dora Street	1,772,000	Yes							1
Bedford Road Reconstruction	2,070,000	No				670,000	1,400,000		TBD
Curb Ramp Compliance	250,000	No		50,000	50,000	50,000	50,000	50,000	TBD
<u>SIEDC 4B Corporation</u>									
Cracksealing	900,000	Partial	150,000	150,000	150,000	150,000	150,000	150,000	4
Concrete Street Repairs / Panel Replacements	1,350,000	Partial	100,000	450,000	200,000	200,000	200,000	200,000	4
Asphalt Street Rebuild / Repairs	3,409,000	Partial	335,000	1,074,000	500,000	500,000	500,000	500,000	4
Lane Striping	720,000	Partial	120,000	120,000	120,000	120,000	120,000	120,000	4
Bedford Road Design from Somerset to Brown Trail	58,000	Partial	58,000						4
Bedford Road Reconstruction from Somerset to Brown Trail	670,000	Partial		670,000					4
Bedford Court East Reconstruction	354,000	Partial		354,000					4
Shady Lake Reconstruction - Shady Brook to Lakeview	218,000	Partial		218,000					4
Harwood Road Conceptual Design	450,000	Partial	450,000						4
Brasher Lane	1,323,000	No							TBD
TOTALS	\$61,984,487		\$6,680,426	\$14,844,000	\$12,303,000	\$6,191,000	\$4,747,000	\$5,056,000	



Projected Fund balance October 1, 2015	\$ 3,264,309
Revenue:	
Sales Tax	\$ 2,582,043
Special Sales Tax	833,573
Interest Income	\$ -
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Total Revenue	\$ 3,415,616
Required Reserve	\$ 940,958
Available Funds	\$ 5,738,967
Expenditures	
Debt Service	1,389,475
Paying Age	275
Supplies	23,000
Maintenance Materials	130,000
Equipment Maintenance	15,000
Vehicle Maintenance	13,000
Equipment Rental	2,000
Contract Maintenance	2,766,000
GIS Development	35,000
Capital Vehicles / Equipment	50,600
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Total Expenditures	\$ 4,424,350
Available funds less expenditures	\$ 1,314,617
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Projected Fund Balance, September 30, 2016	\$ 2,255,575
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CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>SWIFT</u>	PROJECT TYPE: <u>Water</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>SWIFT Water Line Replacement</u>		2015 Certificates of Obligation \$ 9,766,000
PROJECT DESCRIPTION: Many of the water lines in the City of Bedford are 30 plus years old and are rapidly deteriorating. Many of the water lines that will be replaced have had multiple breaks, placing customers without service and water loss. This large project will consist of multiple smaller projects for the replacement of these lines.		Utility Maintenance \$ 360,000
		Operating Contract Services \$ 90,000
		\$ -
		\$ -
		TOTAL FUNDED \$ 10,216,000
		UNFUNDED \$ -
		PROJECT TOTAL \$ 10,216,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	90,000	161,400	-	-	-	-	-	251,400
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	360,000	3,876,600	1,788,000	1,437,000	937,000	1,566,000	-	9,964,600
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	450,000	4,038,000	1,788,000	1,437,000	937,000	1,566,000	-	10,216,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	90,000	-	-	-	-	-	-	90,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	9,766,000	-	-	-	-	-	9,766,000
Other	360,000	-	-	-	-	-	-	360,000
Unfunded	-	-	-	-	-	-	-	-
TOTAL COSTS	450,000	9,766,000	-	-	-	-	-	10,216,000

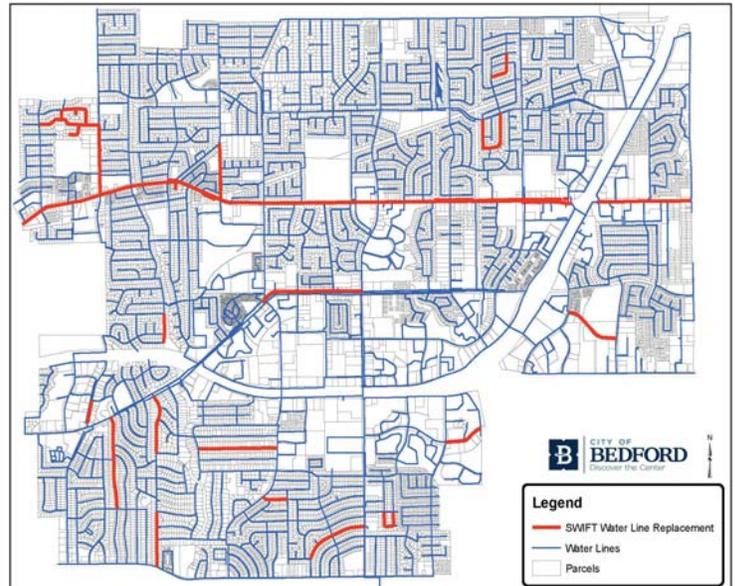
OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input checked="" type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

Replacement of water mains will decrease the amount of breaks to the water distribution system that require repair.

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	2013	2020
Land/Right-of-Way		
Construction	2016	2020
Finish Out		
Other		
TOTAL SCHEDULE	2013	2020

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Water</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>New Water Line Installation</u>		Utility Maintenance Repair \$ 100,000
PROJECT DESCRIPTION: This project consists of the installation of new water main lines to loop the distribution system, tie in dead end lines, provide a system perimeter water line for the eastern part of the City, and increase fire flow capacity. The new installation on FM 157 will allow development of the lots adjacent to the line.		Operating Contract Services \$ 7,000
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 107,000
		UNFUNDED \$ 1,400,000
		PROJECT TOTAL \$ 1,507,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	7,000	-	-	-	-	-	-	7,000
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	-	903,000	365,000	232,000	-	-	1,500,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	7,000	-	903,000	365,000	232,000	-	-	1,507,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	7,000	-	100,000	-	-	-	-	107,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	803,000	365,000	232,000	-	-	1,400,000
TOTAL COSTS	7,000	-	903,000	365,000	232,000	-	-	1,507,000

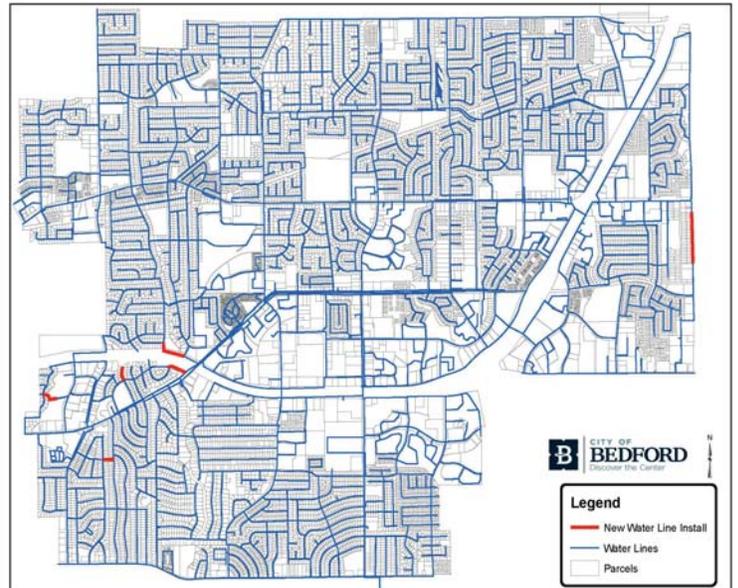
OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input checked="" type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

Installation of utility services increase the possibility of future development of the lots along FM 157 with the potential to increase sales and/or property tax revenue.

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	2013	2019
Land/Right-of-Way		
Construction	2017	2019
Finish Out		
Other		
TOTAL SCHEDULE	2013	2019

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Water</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Automated Meter Reading (AMR)</u>		2015 Certificates of Obligation \$ 9,000,000
PROJECT DESCRIPTION: This project consists of the replacement of all meters within the distribution system with ultrasonic meters and reading devices that utilize cell phone service. This project will also include the software for billing and customer usage to follow the consumption.		Utility Maintenance \$ 70,000
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 9,070,000
		UNFUNDED \$ -
		PROJECT TOTAL \$ 9,070,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	70,000	-	-	-	-	-	70,000
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	4,500,000	4,500,000	-	-	-	-	9,000,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	-	4,570,000	4,500,000	-	-	-	-	9,070,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	70,000	-	-	-	-	-	70,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	9,000,000	-	-	-	-	-	9,000,000
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	-	-	-	-	-	-
TOTAL COSTS	-	9,070,000	-	-	-	-	-	9,070,000

OPERATING BUDGET IMPACT

<input checked="" type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$ (300,000)
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$ (300,000)

IMPACT EXPLANATION

The ultrasonic meters register lower flows than the turbine meters used in the system. Detection of lower flows allow for the billing of small water leaks in the customer service line. The meter reading contract will be discontinued and the funds saved to be used for future communication costs for the meter reading system.

PROJECT SCHEDULE	START	FINISH
Design	2015	2016
Land/Right-of-Way		
Construction	2016	2017
Finish Out		
Other		
TOTAL SCHEDULE	2015	2017

MAP/PHOTOGRAPH



CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Wastewater</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Sewer Main Rehabilitation</u>		Certificates of Obligation \$ 40,000
PROJECT DESCRIPTION: This project consists of multiple smaller projects for rehabilitation of the sanitary sewer main lines. This project will complete point repairs, structural failures, reduce I&I issues, and in some cases, increase the size of the sewer main line.		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 40,000
		UNFUNDED \$ 8,002,000
		PROJECT TOTAL \$ 8,042,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	-	-	-	-	-	-	-
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	40,000	888,000	1,537,000	2,349,000	1,158,000	2,070,000	-	8,042,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	40,000	888,000	1,537,000	2,349,000	1,158,000	2,070,000	-	8,042,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	-	-	-	-	-	-	-
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	40,000	-	-	-	-	-	-	40,000
Other	-	-	-	-	-	-	-	-
Unfunded	-	888,000	1,537,000	2,349,000	1,158,000	2,070,000	-	8,002,000
TOTAL COSTS	40,000	888,000	1,537,000	2,349,000	1,158,000	2,070,000	-	8,042,000

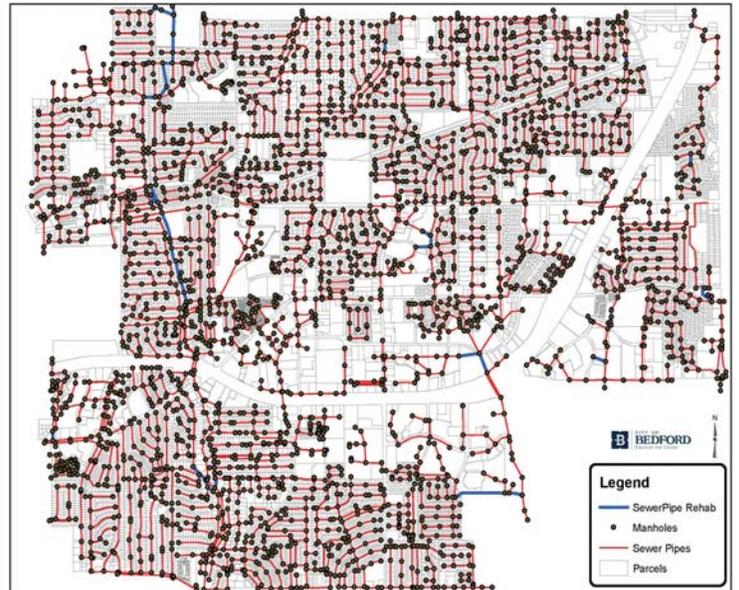
OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact		Annual Cost/(Savings)	
<input type="checkbox"/> Will Not Impact	Personnel	\$	
	Operations	\$	
# of Positions: _____	Capital	\$	
<input checked="" type="checkbox"/> Unable to quantify	Total	\$	

IMPACT EXPLANATION

Completing repairs to the sanitary sewer system decreases the chance for inflow and infiltration, decreasing the cost to the City for wastewater treatment.

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	2015	2020
Land/Right-of-Way		
Construction	2015	2020
Finish Out		
Other		
TOTAL SCHEDULE	2015	2020

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Wastewater</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>New Sewer Line Installation</u>		Operating Contract Services \$ 8,750
PROJECT DESCRIPTION: This project includes the replacement of a sanitary sewer main line on Bedford Road from the Hurst city limit to Brown Trail. The main line is a clay tile line that can no longer be rehabilitated and is also too small to handle the needed flow, so the size of the line will be increased. The second installation will occur on Renee Drive and will be installed so the empty lots on Highway 157 and Renee Drive can be developed in the future.		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 8,750
		UNFUNDED \$ 225,000
		PROJECT TOTAL \$ 233,750

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	8,750	-	-	-	-	-	-	8,750
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	-	225,000	-	-	-	-	225,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	8,750	-	225,000	-	-	-	-	233,750
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	8,750	-	-	-	-	-	-	8,750
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	225,000	-	-	-	-	225,000
TOTAL COSTS	8,750	-	225,000	-	-	-	-	233,750

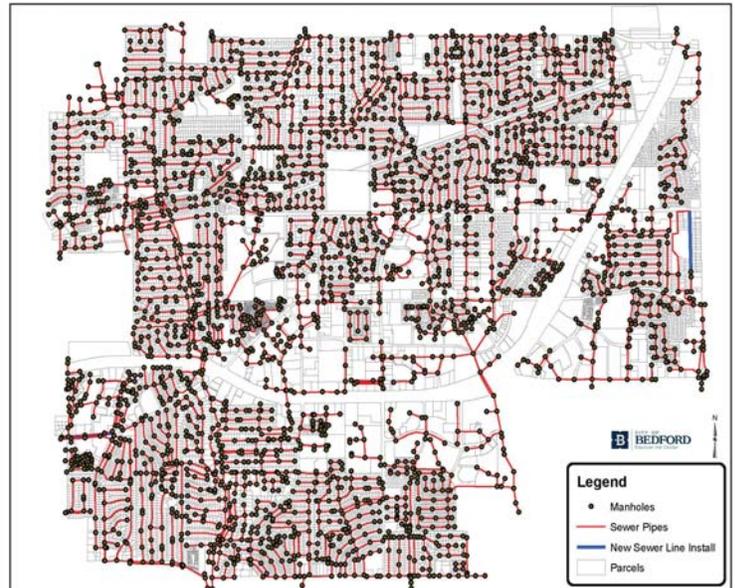
OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input checked="" type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

The installation of a sewer main on Renee Drive will allow the lots adjacent to the roadway, as well as the lots along FM 157, the potential for development.

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	2013	2017
Land/Right-of-Way		
Construction	2017	2018
Finish Out		
Other		
TOTAL SCHEDULE	2013	2018

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Drainage</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Sulphur Branch Channel Improvements</u>		2011 CO Bond \$ 55,000
PROJECT DESCRIPTION: This project consists of improvements to the drainage channel from Airport Freeway to Bedford Road. The project work includes a concrete block gravity retaining wall system along the west and east banks of Sulphur Branch Channel, plus an articulated block or concrete lined channel bottom. The project is made necessary due to the failure of concrete containment structures in the channel and the need to protect private property adjacent to the channel from erosion and the potential flooding.		2011 GO Bond \$ 78,000
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 133,000
		UNFUNDED \$ 1,200,000
		PROJECT TOTAL \$ 1,333,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	133,000	-	-	-	-	-	-	133,000
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	1,200,000	-	-	-	-	-	1,200,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	133,000	1,200,000	-	-	-	-	-	1,333,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	-	-	-	-	-	-	-
GO Bonds Issued	78,000	-	-	-	-	-	-	78,000
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	55,000	-	-	-	-	-	-	55,000
Other	-	-	-	-	-	-	-	-
Unfunded	-	1,200,000	-	-	-	-	-	1,200,000
TOTAL COSTS	133,000	1,200,000	-	-	-	-	-	1,333,000

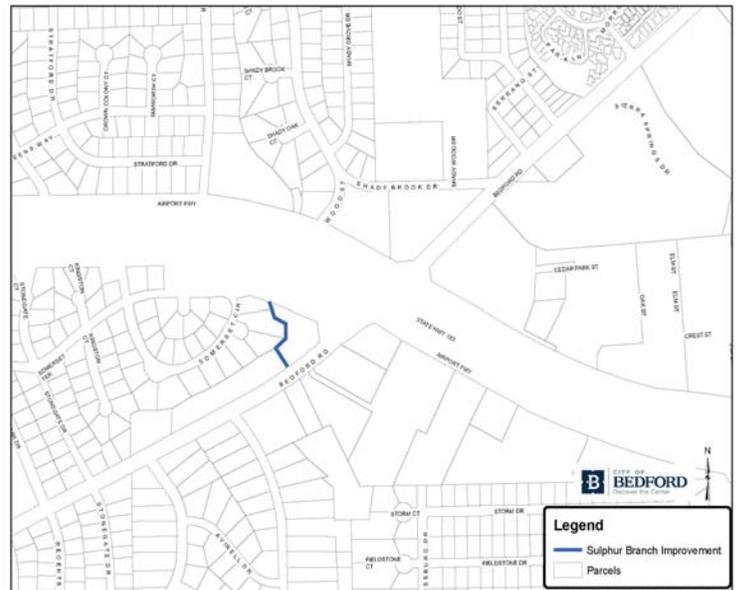
OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

PROJECT SCHEDULE	START	FINISH
Design	2013	2014
Land/Right-of-Way	2016	2017
Construction		
Finish Out		
Other		
TOTAL SCHEDULE	2013	2017

MAP/PHOTOGRAPH



CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>501</u>	PROJECT TYPE: <u>Parks/Recreation</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Boys Ranch Phase I</u>		G.O. Bonds, Series 2014 \$ 3,200,000
PROJECT DESCRIPTION: This phase includes dredging and reshaping the Boys Ranch Master Lake and associated drainage, addition of aerators, fishing pier, stone overlooks and related lighting, irrigation and landscaping.		Texas Parks & Wildlife Grant \$ 100,000
		C.O. Bonds, Series 2011 \$ 322,000
		\$
		\$
		TOTAL FUNDED \$ 3,622,000
		UNFUNDED \$
		PROJECT TOTAL \$ 3,622,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	322,000							322,000
Land/Right-of-Way								
Construction	3,300,000							3,300,000
Landscaping								
Equipment & Furnishings								
Other								
TOTAL COSTS	3,622,000							3,622,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds								
GO Bonds Issued	3,200,000							3,200,000
GO Bonds Unissued								
Certificates of Obligation	322,000							322,000
Other Grant	100,000							100,000
Unfunded								
TOTAL COSTS	3,622,000							3,622,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

Maintenance funding included in general operating budget, facilities do not require additional maintenance over budgeted amounts.

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	06/2012	07/2013
Land/Right-of-Way		
Construction	10/2014	2016
Finish Out		
Other		
TOTAL SCHEDULE	06/2012	2016

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Roads</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Curb Ramp Compliance</u>		\$ -
PROJECT DESCRIPTION: This project consists of reconstruction of curb ramps throughout the City to bring them in compliance with the Texas Department of Licensing and Regulations (TDLR) standards for ADA compliance.		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ -
		UNFUNDED \$ 250,000
		PROJECT TOTAL \$ 250,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	-	-	-	-	-	-	-
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	50,000	50,000	50,000	50,000	50,000	-	250,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	-	50,000	50,000	50,000	50,000	50,000	-	250,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	-	-	-	-	-	-	-
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	50,000	50,000	50,000	50,000	50,000	-	250,000
TOTAL COSTS	-	50,000	50,000	50,000	50,000	50,000	-	250,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	2016	2019
Land/Right-of-Way		
Construction	2016	2020
Finish Out		
Other		
TOTAL SCHEDULE	2016	2020

CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>SIEDC 4B Corp</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Bedford Road Reconstruction Phase I</u>		SIEDC \$ 728,000
PROJECT DESCRIPTION: This project consists of design and reconstruction of Bedford Road from Somerset to Brown Trail.		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 728,000
		UNFUNDED \$ -
		PROJECT TOTAL \$ 728,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	58,000	-	-	-	-	-	-	58,000
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	670,000	-	-	-	-	-	670,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	58,000	670,000	-	-	-	-	-	728,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	58,000	670,000	-	-	-	-	-	728,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	-	-	-	-	-	-
TOTAL COSTS	58,000	670,000	-	-	-	-	-	728,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

PROJECT SCHEDULE	START	FINISH
Design	2015	2016
Land/Right-of-Way		
Construction	2016	2016
Finish Out		
Other		
TOTAL SCHEDULE	2015	2016

MAP/PHOTOGRAPH



CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>Roads</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Bedford Road Reconstruction Phase II</u>		\$ -
PROJECT DESCRIPTION: This project consists of reconstruction of Bedford Road from Airport Freeway to Somerset. This roadway has various failures as well as ponding water. A storm drain will also be installed to assist with the ponding water that is a safety concern. This project will be designed in-house by City staff.		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ -
		UNFUNDED \$ 2,070,000
		PROJECT TOTAL \$ 2,070,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	-	-	-	-	-	-	-
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	-	-	670,000	1,400,000	-	-	2,070,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	-	-	-	670,000	1,400,000	-	-	2,070,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	-	-	-	-	-	-	-
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	-	670,000	1,400,000	-	-	2,070,000
TOTAL COSTS	-	-	-	670,000	1,400,000	-	-	2,070,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

PROJECT SCHEDULE	START	FINISH
Design	2016	2017
Land/Right-of-Way		
Construction	2017	2018
Finish Out		
Other		
TOTAL SCHEDULE	2016	2018

MAP/PHOTOGRAPH



CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>SIEDC 4B Corp</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Bedford Court East Reconstruction</u>		SIEDC \$ 354,000
PROJECT DESCRIPTION: This project consists of the reconstruction of Bedford Court East. The project scope will enable the design to be completed by the in-house engineer, therefore it does not require design services.		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 354,000
		UNFUNDED \$ -
		PROJECT TOTAL \$ 354,000

PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	-	-	-	-	-	-	-
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	354,000	-	-	-	-	-	354,000
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	-	354,000	-	-	-	-	-	354,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	354,000	-	-	-	-	-	354,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	-	-	-	-	-	-
TOTAL COSTS	-	354,000	-	-	-	-	-	354,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

PROJECT SCHEDULE	START	FINISH
Design	2016	2016
Land/Right-of-Way		
Construction	2016	2016
Finish Out		
Other		
TOTAL SCHEDULE	2016	2016

MAP/PHOTOGRAPH



CITY OF BEDFORD - FY 15-16 CAPITAL PROJECT SUMMARY

PROJECT: <u>TBD</u>	PROJECT TYPE: <u>SIEDC 4B Corp</u>	FUNDING SOURCE(S):
PROJECT TITLE: <u>Harwood Road Conceptual Design</u>		SIEDC \$ 450,000
PROJECT DESCRIPTION: This project consists of the conceptual Design of Harwood Road from the Hurst city limit to the Eulesse city limit. The conceptual design is being completed in order to seek funding assistance for the reconstruction of the roadway. Once that is established, the full design will be completed. The reconstruction of the roadway is necessary since the road was used by commuters during the Airport Freeway reconstruction as a secondary route. The additional vehicles caused undue stress on the sub-surface causing rapid deterioration. This project will be in coordination with water, sewer, and storm drain line replacement.		\$ -
		\$ -
		\$ -
		\$ -
		\$ -
		TOTAL FUNDED \$ 450,000
		UNFUNDED \$ -
		PROJECT TOTAL \$ 450,000

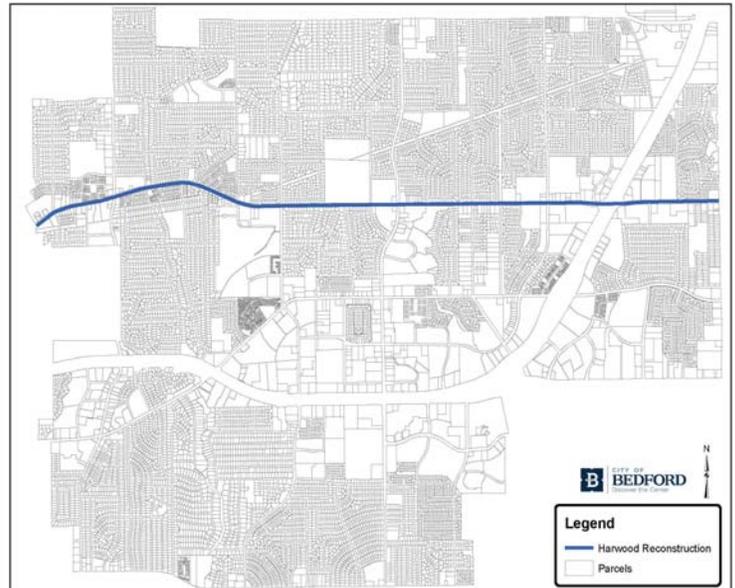
PROJECT COSTS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Design	-	450,000	-	-	-	-	-	450,000
Land/Right-of-Way	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Landscaping	-	-	-	-	-	-	-	-
Equipment & Furnishings	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
TOTAL COSTS	-	450,000	-	-	-	-	-	450,000
SOURCE OF FUNDS (amounts in 000s)	Thru 09/2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021 to Completion	Total
Current Funds	-	450,000	-	-	-	-	-	450,000
GO Bonds Issued	-	-	-	-	-	-	-	-
GO Bonds Unissued	-	-	-	-	-	-	-	-
Certificates of Obligation	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Unfunded	-	-	-	-	-	-	-	-
TOTAL COSTS	-	450,000	-	-	-	-	-	450,000

OPERATING BUDGET IMPACT

<input type="checkbox"/> Will Impact	Annual Cost/(Savings)
<input checked="" type="checkbox"/> Will Not Impact	Personnel \$
	Operations \$
# of Positions: _____	Capital \$
<input type="checkbox"/> Unable to quantify	Total \$

IMPACT EXPLANATION

MAP/PHOTOGRAPH



PROJECT SCHEDULE	START	FINISH
Design	10/15	TBD
Land/Right-of-Way		
Construction	TBD	TBD
Finish Out		
Other		
TOTAL SCHEDULE	10/15	TBD

