



City of Alexandria
Annual Capital Budget
and Five Year Plan
2016-2017



City of Alexandria
Annual Capital Budget
and Five Year Plan
2016-2017



GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished
Budget Presentation
Award*

PRESENTED TO

**City of Alexandria
Louisiana**

For the Fiscal Year Beginning

May 1, 2015

Executive Director

2016-2017 CAPITAL BUDGET

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***CITY OF ALEXANDRIA
ELECTED OFFICIALS
2016 - 2017***

EXECUTIVE

Jacques M. Roy

Mayor

LEGISLATIVE

Edward Larvadain, III

Roosevelt Johnson

Jules Green

Harry Silver

Chuck Fowler

Jim Villard

Lee Rubin

District One

District Two

District Three

District Four

District Five

At-Large

At-Large

JUDICIAL

Richard Starling, Jr.

Terrence Grines

City Judge

City Marshal

***CITY OF ALEXANDRIA
EXECUTIVE OFFICERS
2016 - 2017***

David Gill	Chief of Staff
Daniel Williams	Director of Community Services
Loren Lampert	Police Chief
Bernard Wesley	Fire Chief
Michael Marcotte	Director of Utilities
Lisa Harris	Director of Human Resources
Charles Johnson	City Attorney
David Crutchfield	Director of Finance
Delores Brewer	Director of Planning
David Gill	Director of Public Works

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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April 30, 2016

Honorable Mayor and
Members of the Alexandria City Council

I am pleased to present the City of Alexandria's Annual Capital Budget and Five Year Plan for the fiscal years 2016/2017 through 2020/2021. Each capital project includes source(s) of funding; prior, current and future expenditures; and scheduling and expenditure breakdowns. The plan, as presented, balances each year's estimated revenue sources with a current or future project's estimated funding requirements.

The City's Home Rule Charter requires the Mayor to submit to the Alexandria City Council a Capital Improvements Program covering a minimum of 5 years. The plan is required to be submitted at the same time as the annual operating budget for the upcoming fiscal year. An appropriation approved by the Council continues in force until the purpose for which it was created is fulfilled or abandoned. The Charter states that any appropriation shall be deemed abandoned if 3 years pass without any disbursement from or encumbrance of the appropriation.

A Five Year Capital Improvements Program requires long term planning. It also requires a constant monitoring of current trends in order to make necessary adjustments to current and future projects proposed in the plan. Technological changes, community needs and priorities along with changes in revenue sources are often the reason for adjustments or reassessments of the plan. The Administration and the City Council have been diligent in establishing priorities that will meet the changing needs of the City. This budget document has been designed and prepared to aid in the planning process, to provide the citizens with a better understanding of the scope and need for various projects, and to provide direction for the City of Alexandria.

Jacques M. Roy
Mayor



David Crutchfield
Director of Finance
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Alexandria, LA 71309-0071
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email: david.crutchfield@cityofalex.com

General Capital Projects

The following is a breakdown of the General Capital Projects by Category, rounded to the nearest thousand for clarity:

Category	No. of Projects	Total
Public Enterprise	8	1,667,000
Drainage	5	2,395,000
Streets	8	5,269,000
Police	3	973,000
Fire	1	695,000
Parks/Recreation	1	10,000
Zoological Parks	4	425,000
CDBG	0	-0-
Total	<u>30</u>	<u>11,434,000</u>

The General Capital Projects are funded by Sales Tax Revenues, Sales Tax Revenue Bond proceeds, Property Tax Revenues, Community Development Block Grant Funds, State and Federal Funds and Other Revenues. A five year 11.25 millage property tax dedicated to general capital projects has been approved by the voters in 1988, 1993, 1998, and 2003. This property tax renewed in 2008 for ten years. One-half of the 76 City Sales and Use Tax is dedicated to payment of principal and interest on the sales tax bonds and capital improvements. In 2014, the City passed an additional 6 mill property tax dedicated to recreation, 35% of 3 mills of which is for capital purposes.

Projects involving economic development, construction of new facilities, renovation of existing public facilities and feasibility or master plan studies are budgeted under the Public Enterprise category. The City currently has budgeted 24 projects in this category. The 2016/2017 Budget will create 3 new projects and adjust funding for 5 others.

Various renovations and improvements at the Alexandria Zoo are budgeted for the current year including the Otter Exhibit and the Colobus Monkey Exhibit. Substantial drainage improvements continue, including 3 phases of Wooddale Outfall, Masonic Drive RCB Extension and Chatlain Lake. Street improvements include replacement of 2 bridges on Hudson Road, and Road Panel Replacements.

The Open Ditch Closure project involves the replacement of open ditches with below grade drainage pipe, giving a safer and more attractive border to the street while increasing the drainage capacity to prevent flooding. Another major capital outlay will be the replacement of a pumper truck for the Fire Department.

The Reserve for Relocation Projects, operates as "holding" account for the other projects. Expenditures from these accounts require Council action. The Reserve for Relocation Projects is used to "hold" Utility Funds transferred to the General Capital Projects fund for use with street or drainage projects. The reconstruction of streets or drainage systems often requires the movement or relocation of utility systems.

A minimum appropriation of \$100,000 per year is typically made by the Utility Funds to the General Capital Projects Fund. Budget Amendments will be used to transfer the Utility Funds into special account numbers within a related project. If Utility Funds remain in a completed project, these funds are transferred back to the Reserve for Relocation Projects "holding" account.

Enterprise Capital Projects

The following is a breakdown of the Enterprise Capital Projects by Category:

Category	No. of Projects	Total
Electric	9	3,995,000
Water	10	3,353,000
Gas	6	550,000
Wastewater	3	1,460,000
Other	0	-0-
Municipal Transit	<u>0</u>	<u>-0-</u>
Total	<u>28</u>	<u>\$9,358,000</u>

The Enterprise Capital Projects are funded by revenues generated by the City's Utility System, Utility Revenue Bonds, revolving loans from the State Department of Health and Hospitals, and matching FTA grants.

In recent years, the City engaged consultants to assess the needs of its Utilities System infrastructure. This will assure the ability of the 4 components; electricity, gas, water and wastewater, to provide reliable service to the customer at the existing level of service as well as provide for any anticipated growth in all areas. This assessment will materially impact the current capital budgets in the Enterprise Capital Projects. To this end, the City will complete this year upgrading electrical production facilities with the addition of DG Hunter Units #5-#11 which adds reciprocating internal combustion generators to the City's Power Plant, and the acquisition of one unit of an existing power plant at Bayou Cove in south Louisiana. These 2 acquisitions will assure the City's ability to supply customers with electricity for decades into the future. Replacement of legacy systems in the Water and Wastewater Departments will also begin in this budget.

Sincerely,

David Crutchfield, CPA
 Director of Finance
 City of Alexandria

**CITY OF ALEXANDRIA
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM
GLOSSARY OF TERMS**

REVENUE TERMS:

Community Development Block Grant (CDBG) - Revenue received from the Community Development Block Grant source via the City's Community Development department.

Federal Grants - Revenue received from the U.S. Government, or as a Federal pass-through grant from the State of Louisiana.

Property Taxes - Revenue from the 11.25 milage 1993 Streets and Drainage Tax.

Sales Tax (STX) - Revenue from the City's Capital Outlay Fund supported by the ½ cent sales tax.

Sales Tax Bonds (STXB) - Revenue from sales tax bonds.

Special Assessments (ASMT) - Revenue received from the legal process of assessing benefitted property owners or physical improvements such as sewer lines or street improvements.

State Grants - Funds received from the State of Louisiana, excluding pass-through grants.

Utility Revenue Bonds (RB) - Revenue from the sales of Utility Bonds.

Expenditure Terms:

Construction - Contracted cost associated with the actual implementation or construction of an improvement. This should include material costs associated with projects utilizing city crews for implementation.

Demolition Cost - Contract cost associated with demolition or site preparation.

Engineering/Architectural Design - Any cost related to the design phase of the project either by the city or private firm.

Inspection Fees - Cost of providing for project inspection usually performed either by the city or private firm.

Land Acquisition - Any cost associated with the acquisition of property of implement the project.

Landscaping - Costs associated with miscellaneous grading and landscaping activities incidental to the construction activity. Landscaping for parks should be shown in the construction classification.

Major Equipment - Costs associated with movable or immovable equipment, generally costing over \$5,0000 and having a useful life of five years.

CITY OF ALEXANDRIA
FIVE YEAR CAPITAL IMPROVEMENT PROGRAM
GLOSSARY OF TERMS
continued

Miscellaneous Definitions:

Activity - A service performed by a department or division.

Appropriations - Authorization granted by the City Council to make expenditures for a given period and the proposed means of financing them.

Assessments - An amount levied on personal property on a cost sharing basis for improvements made by the city for the benefit of a small group of property owners (e.g. Special Assessments for the reconstruction of a sewer line in lightly populated area).

Budget Carryover - The total of the current budget, April 30, minus prior year(s) expenditures.

Capital Budget - The City's five year financial plan that contains both the estimated revenues to be received and the proposed Capital expenditures to be incurred to achieve a stated objective.

Department - A section of a Division.

Division - A functional unit of the City containing one or more departments or activities.

Fund - A fiscal and accounting entity with a self-balancing set of accounts recording cash and other financial resources, together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulation, restrictions, or limitations.

Fund Balance - Resources remaining from prior years which are available to be budgeted in the current year.

Fund Source - The source of Revenue used to pay for a particular project.

Ordinance - A formal legislative enactment by the governing body of a municipality.

Project - A large or major undertaking designed to achieve an objective.

Project Category - The functional improvement category under which a project is assigned. (e.g., Public Enterprise, Economic Development, Streets, etc.).

Urban Systems - Federal funded street projects that match local funds for the reconstruction of major streets.

A. BUDGET SUMMARIES

2016-2017
COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY

DESCRIPTION	FISCAL YEAR					TOTAL FIVE YEAR
	16-17	17-18	18-19	19-20	20-21	
GENERAL CAPITAL PROJECTS						
REVENUES:						
Sales Taxes	4,634,450	4,579,200	4,565,325	4,548,725	4,531,225	22,858,925
Property Taxes	2,712,000	2,709,200	397,000	397,000	397,000	6,612,200
Investment Income	0	0	0	0	0	0
Transfer from Prior Projects	1,028,043	0	0	0	0	1,028,043
Interfund Tfr - Utility Fund	100,000	100,000	100,000	100,000	100,000	500,000
Intergovernmental	3,480,000	0	0	0	0	3,480,000
Private Contributions	0	0	0	0	0	0
Other	0	0	0	0	0	0
Fund Balance	400,000	509,993	2,157,393	1,638,718	3,058,443	7,764,547
TOTAL AVAILABLE FUNDS	12,354,493	7,898,393	7,219,718	6,684,443	8,086,668	42,243,715
EXPENDITURES:						
Transfers-General Fund	411,000	411,000	411,000	411,000	411,000	2,055,000
Transfers-Utilities Capital Projects	0	0	0	0	0	0
General Capital Projects	11,433,500	5,330,000	5,170,000	3,215,000	3,190,000	28,338,500
CDBG Capital Projects	0	0	0	0	0	0
TOTAL EXPENDITURES	11,844,500	5,741,000	5,581,000	3,626,000	3,601,000	30,393,500
BALANCE AVAILABLE FOR APF	509,993	2,157,393	1,638,718	3,058,443	4,485,668	11,850,215
ENTERPRISE CAPITAL PROJECTS						
REVENUES:						
Sales Taxes	0	0	0	0	0	0
Utility Fund	7,293,334	6,000,000	6,200,000	6,000,000	6,000,000	31,493,334
Transfer From Prior Projects	2,080,724	0	0	0	0	2,080,724
Investment Income	0	0	0	0	0	0
Intergovernmental	0	0	0	0	0	0
Transfer from Gen Capital Projects	0	0	0	0	0	0
Other	0	0	0	0	0	0
Retained Earnings	0	16,058	98,058	196,058	281,058	591,232
TOTAL AVAILABLE FUNDS	9,374,058	6,016,058	6,298,058	6,196,058	6,281,058	34,165,290
EXPENDITURES:						
Utility Capital Projects	9,358,000	5,918,000	6,102,000	5,915,000	3,015,000	30,308,000
Municipal Transit Projects	0	0	0	0	0	0
TOTAL EXPENDITURES	9,358,000	5,918,000	6,102,000	5,915,000	3,015,000	30,308,000
BALANCE AVAILABLE FOR APF	16,058	98,058	196,058	281,058	3,266,058	3,857,290

CITY OF ALEXANDRIA

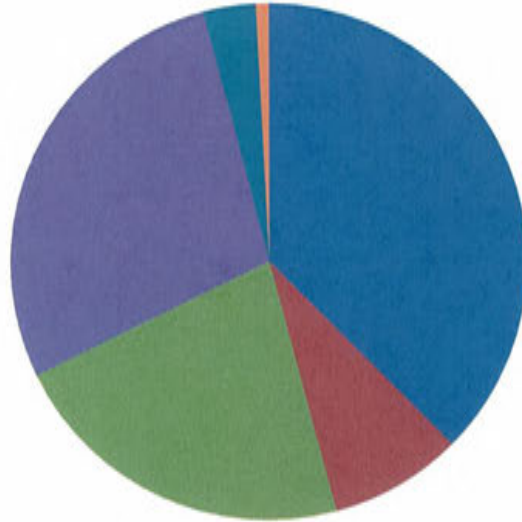
2016-2017
COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
SUMMARY								
SOURCES OF FUNDING								
Current Year Transfers	7,350,000	397,000	4,257,000			7,293,334		19,297,334
(Less Debt Service)	(2,715,550)		(1,942,000)					(4,657,550)
Interest Income	0					0		0
Transfers From Prior Projects	979,805		48,238			2,080,724		3,108,767
Interfund Transfer Utility Fund						100,000		100,000
Interfund Transfer General Fund								0
Intergovernmental				3,480,000	0			3,480,000
Private Contributions								0
Debt Proceeds								0
Other							0	0
Fund Balance	0	400,000	0	0	0	0	0	400,000
TOTAL	5,614,255	797,000	2,363,238	3,480,000	0	9,474,058	0	21,728,551
EXPENDITURES								
Transfer to General Fund	411,000	0	0	0	0	0	0	411,000
General Capital Projects	5,194,000	434,500	2,225,000	3,480,000	0	100,000	0	11,433,500
CDBG	0	0	0	0	0	0	0	0
Enterprise CIP - Utility Fund	0	0	0	0	0	9,358,000	0	9,358,000
Enterprise CIP - Transit System	0	0	0	0	0	0	0	0
Enterprise CIP - Sanitation Fund	0	0	0	0	0	0	0	0
TOTAL	5,605,000	434,500	2,225,000	3,480,000	0	9,458,000	0	21,202,500
UNAPPRPTD BALANCE	9,255	362,500	138,238	0	0	16,058	0	528,051

B. GENERAL CAPITAL PROJECTS

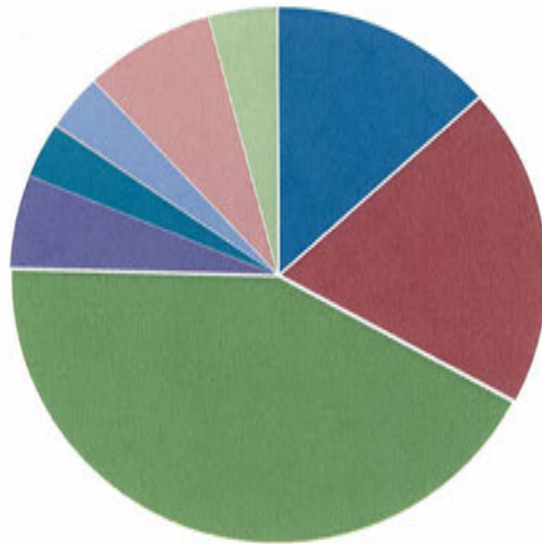
**GENERAL CAPITAL PROJECTS
REVENUES & EXPENDITURES
FISCAL YEAR 2016-2017**

Revenues



- Sales Tax
- Intergovernmental
- Closed Projects
- Fund Balance
- Property Tax
- Interfund Transfer

Expenditures



- Public Enterprise
- Fire
- Zoo
- Drainage
- Transfer Out
- Police
- Streets
- Parks
- Unappropriated

2016-2017

**COMBINED GENERAL CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
SUMMARY								
SOURCES OF FUNDING								
Current Year Transfers	7,350,000	397,000	4,257,000					12,004,000
(Less Debt Service)	(2,715,550)		(1,942,000)					(4,657,550)
Interest Income	0		0					0
Transfers From Prior Projects	979,805		48,238					1,028,043
Interfund Transfer Utility Fund	0					100,000		100,000
Interfund Transfer General Fund	0					0		0
Intergovernmental				3,480,000				3,480,000
Private Contributions								0
Debt Proceeds								0
Other			0				0	0
Fund Balance	0	400,000	0	0	0	0	0	400,000
TOTAL	5,614,255	797,000	2,363,238	3,480,000	0	100,000	0	12,354,493
EXPENDITURES								
Transfer to General Fund	411,000	0	0	0	0	0	0	411,000
General Capital Projects	5,194,000	434,500	2,225,000	3,480,000	0	100,000	0	11,433,500
CDBG	0	0	0	0	0	0	0	0
TOTAL	5,605,000	434,500	2,225,000	3,480,000	0	100,000	0	11,844,500
UNAPPRPTD BALANCE	9,255	362,500	138,238	0	0	0	0	509,993

C. PUBLIC ENTERPRISE

2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PUBLIC ENTERPRISE

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Reserve for Relocation Proj						100,000		100,000
Building Improvements	150,000							150,000
Roof Replacement	150,000							150,000
Hodges Stockyard Development	(177,677)							(177,677)
Riverfront Center Improvements				500,000				500,000
Riverfront Improvements	412,000							412,000
Security Improvements	50,000							50,000
Naval Reserve Building Demolition	55,000							55,000
Public Safety Datacenter Renovation	250,000							250,000
Total Public Enterprise	889,323	0	0	500,000	0	100,000	0	1,489,323

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

PUBLIC ENTERPRISE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
059401	Reserve for Relocation Projects	300,000	100,000	100,000	100,000	100,000	100,000	500,000		800,000
050301	City Hall Renovation	0						0	8,800,000	0
860301	Info Technology Upgrades	55,708						0		0
050710	AUMP Lower Third	3,516,481						0		3,516,481
050801	Building Improvements	230,732	150,000	150,000	150,000	150,000	150,000	750,000		980,732
050802	Roof Replacement	542,373	150,000	150,000	150,000	150,000	150,000	750,000		1,292,373
050903	Fueling Depot Improvements	12,771						0		12,771
051103	Red River Imp Venture	3,666,751						0		3,666,751
051104	Port of Alexandria Rail Spur Imp	59,457						0		59,457
051201	Port of Alex/Ruston Foundry	47,298						0		47,298
051202	Hodges Stockbarn Development	177,677	(177,677)					(177,677)		0
051302	Riverfront Center Improvements	352,940	500,000					500,000		852,940
051401	Energy Renovations	397,814						0		397,814
051402	Enviromental Mitigations	200,000						0		200,000
051403	Cenla Community College	140,176						0		140,176
051501	Code Enforcement Canopy	57,240						0		57,240
051502	Riverfront Improvements	749,959	412,000	150,000	150,000	150,000		862,000		0
051503	Two Way Communcations Upgrade	51,816						0		51,816
051601	Convention Hall Improvements	160,420						0		160,420
051602	Boiler Replacement City Hall	150,000						0		150,000
051603	Business Incubator Chiller Repl	165,158						0		165,158
051604	Amphitheatre Improvements	840,366						0		840,366
051701	City Hall Waterproofing	0						0	1,900,000	0
051702	Security Improvements		50,000	40,000	30,000			120,000		120,000
051703	Naval Reserve Building Demolition		55,000					55,000		55,000
051704	Public Safety Datacenter Renovation	0	250,000					250,000		250,000
Total Public Enterprise		11,875,137	1,489,323	590,000	580,000	550,000	400,000	3,609,323	10,700,000	13,816,793

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Reserve for Relocation Projects	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 059401	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,039,964	2,039,964
PRIOR EXP					1,739,964	1,739,964
BUDGET C/0		0	0	0	300,000	300,000
2016-2017					100,000	100,000
2017-2018					100,000	100,000
2018-2019					100,000	100,000
2019-2020					100,000	100,000
2020-2021					100,000	100,000
BEYOND 2021						0
TOTAL COST		0	0	0	2,539,964	2,539,964

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				2,039,964		2,039,964
2016-2017				100,000		100,000
2017-2018				100,000		100,000
2018-2019				100,000		100,000
2019-2020				100,000		100,000
2020-2021				100,000		100,000
BEYOND 2021						0
TOTAL COST	0	0	0	2,539,964	0	2,539,964

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
 This project is being created in order to facilitate the coordination of appropriations necessary for the relocation of Utilities due to Street and Drainage projects. The Utility Fund will allocate funds to be used for utility relocations associated with Street and Drainage Projects proposed in the 1988 and 1993 Property Taxes. An amendment will be required to transfer the appropriation to the appropriate project.

PROJECT JUSTIFICATION:
 The establishment of this flow through project allows for better coordination between the Utility Fund and the General Fund on projects associated with the Property Tax projects.

PROJECT PRIORITY: A

START DATE: May, 1993 **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE X N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: City Hall Renovation	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 050301	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Central Facility

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					67,705	67,705
PRIOR EXP					67,705	67,705
BUDGET C/0		0	0	0	0	0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					8,800,000	8,800,000
TOTAL COST	0	0	0	0	8,867,705	8,867,705

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	38,290			27,250	2,165	67,705
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					8,800,000	8,800,000
TOTAL COST	38,290	0	0	27,250	8,802,165	8,867,705

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Tear out and remodel entire building. Interior renovations would include modernization of HVAC, electrical and plumbing infrastructure, and restructuring interior spaces and finishes. The exterior would include new surface, windows, and roofing. Space needs would be evaluated to assure maximum space utilization.

PROJECT JUSTIFICATION:

City Hall is over 52 years old and is showing signs of wear. Its use has changed, the water envelope is failing, finished have deteriorated, and equipment and systems are worn out, obsolete, and inefficient. The structure itself is cast in place concrete and remains sound at present, provided

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Information Technology Upgrades	PROJECT CATEGORY: Other
PROJECT NUMBER: 860301	COUNCIL DISTRICT # N/A
DIVISION: Finance	DEPARTMENT: Various

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					1,009,000	1,009,000
PRIOR EXP					953,292	953,292
BUDGET C/O					55,708	55,708
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	1,009,000	1,009,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,009,000	1,009,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	1,009,000	1,009,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Purchase of various upgrades of hardware and software to the existing system as needed.

PROJECT JUSTIFICATION:

The City's Information System is sophisticated. As such, continuous upgrades to the hardware and the software will be needed to maintain functionality.

PROJECT PRIORITY:

START DATE: 2003

EST TIME TO COMPLETE: A
As Needed

OPERATING BUDGET EFFECT:

NONE
 X N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: AUMP Lower Third Street	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 050710	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS				2,800,000	1,375,000	4,175,000
PRIOR EXP				27,444	631,075	658,519
BUDGET C/O		0	0	2,772,556	743,925	3,516,481
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	2,800,000	1,375,000	4,175,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	310,000	90,000	100,000	3,675,000		4,175,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	310,000	90,000	100,000	3,675,000	0	4,175,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

New lighting, sidewalks, asphalt street overlay, bus shelters, and landscaping on Third Street from the intersection with St. James Street to the intersection of Broadway Avenue.

PROJECT JUSTIFICATION:

As part of Alexandria Urban Master Plan, this will enhance the Lower Third area.

PROJECT PRIORITY:

START DATE: 2015 **EST TIME TO COMPLETE:** A 2 Years

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Building Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 050801	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				420,939	1,817,244	2,238,183
PRIOR EXP				420,939	1,586,512	2,007,451
BUDGET C/O		0	0	0	230,732	230,732
2016-2017					150,000	150,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
2020-2021					150,000	150,000
BEYOND 2021						0
TOTAL COST	0	0	0	420,939	2,567,244	2,988,183

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	146,000			2,092,183		2,238,183
2016-2017				150,000		150,000
2017-2018				150,000		150,000
2018-2019				150,000		150,000
2019-2020				150,000		150,000
2020-2021				150,000		150,000
BEYOND 2021						0
TOTAL COST	146,000	0	0	2,842,183	0	2,988,183

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

As our many structures are aging, this project provides for a planned approach to replacement and enhancements of city properties. By including many sub-projects in this single project, this allows for adjustments in priorities of work pending conditions "on the ground" in the current fiscal year. By planning ahead on funding, the Council can anticipate inevitable expenditures while allowing the Building Maintenance operation the flexibility to apply the funds at the most expedient place.

PROJECT JUSTIFICATION:

Currently tasks in this project include HVAC Renovation at City Hall, Paint Shop addition, Foundation Repair./ door work at City Compound, Replacement of HVAC Split systems at City Compound and other projects.

PROJECT PRIORITY:

START DATE: 2007 **EST TIME TO COMPLETE:** A Ongoing

OPERATING BUDGET EFFECT:

NONE
 X N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Roof Replacement	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 050802	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					2,715,700	2,715,700
PRIOR EXP					2,173,327	2,173,327
BUDGET C/O		0	0	0	542,373	542,373
2016-2017					150,000	150,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
2020-2021					150,000	150,000
BEYOND 2021						0
TOTAL COST	0	0	0	0	3,465,700	3,465,700

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	105,200			2,610,500		2,715,700
2016-2017				150,000		150,000
2017-2018				150,000		150,000
2018-2019				150,000		150,000
2019-2020				150,000		150,000
2020-2021				150,000		150,000
BEYOND 2021						0
TOTAL COST	105,200	0	0	3,360,500	0	3,465,700

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace roofs on different buildings as needed.

PROJECT JUSTIFICATION:

As roofs age they begin to leak. Failure can be predicted through core sampling and analysis. This project will provide funding for the testing and the replacement if indicated.

PROJECT PRIORITY:

START DATE: 2007 **EST TIME TO COMPLETE:** A Ongoing

OPERATING BUDGET EFFECT:

NONE

 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Fueling Depot Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 050903	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Motor Pool

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					238,000	238,000
PRIOR EXP					225,229	225,229
BUDGET C/0		0	0	0	12,771	12,771
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	238,000	238,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	10,000			228,000		238,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	10,000	0	0	228,000	0	238,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend the Fueling Depot Canopy to cover all pumps.
Retrofit/replace obsolete Petrovend POS systems.

PROJECT JUSTIFICATION:

The City is required to operate the City Complex under a LDEQ stormwater discharging permit. The permit specifically regulates the discharge from fueling operations and places numerical limits on pollutants that can be discharged such as oil and grease. Initial testing showed the Fuel Depot to be out of compliance. A cover must be constructed over the fueling area to minimize the discharge of petroleum products to the storm drain system.

PROJECT PRIORITY:

START DATE: N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Red River Improv Venture & Essential Rec	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051103	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Recreation

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	OTHER	SALES TAX	SALES TAX BONDS 2008	AD VALOREM TAX 2008	TOTAL	
PRIOR BDGTS	2,100,000	500,000	49,485	1,068,962	3,718,447	
PRIOR EXP		1,771	49,485	440	51,696	
BUDGET C/0	2,100,000	498,229	0	1,068,522	3,666,751	
2016-2017					0	
2017-2018					0	
2018-2019					0	
2019-2020					0	
2020-2021					0	
BEYOND 2021					0	
TOTAL COST	0	2,100,000	500,000	49,485	1,068,962	3,718,447

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS			3,100,000		618,447	3,718,447
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	3,100,000	0	618,447	3,718,447

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
NONE X N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Port of Alexandria Rail Spur Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051104	COUNCIL DISTRICT # N/A
DIVISION: Planning	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL	SALES TAX	TOTAL
PRIOR BDGTS				487,000	164,025	651,025
PRIOR EXP				487,000	104,568	591,568
BUDGET C/O		0	0	0	59,457	59,457
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	487,000	164,025	651,025

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				651,025		651,025
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	651,025	0	651,025

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Renovation of the existing Union Pacific Railroad spur adjacent to the Alexandria City Compound and the Port of Alexandria. This spur services the Port of Alexandria and is approximately 6,700 feet in length.

PROJECT JUSTIFICATION:

Existing spur was constructed in the mid 1980's and is in need of rehabilitation.

PROJECT PRIORITY:

B

START DATE: N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Port of Alexandria / Ruston Foundry	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051201	COUNCIL DISTRICT # N/A
DIVISION: Planning	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					47,298	47,298
PRIOR EXP						0
BUDGET C/0		0	0		47,298	47,298
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		47,298	47,298

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					47,298	47,298
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	47,298	47,298

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Revitalization of the now unused site of the Ruston Foundry.

PROJECT JUSTIFICATION:

This site was classed a Superfund Site by the EPA. Site has been remediated. Plans to reuse the site are forthcoming.

PROJECT PRIORITY:

B

START DATE:

N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hodges Stockbarn Development	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051202	COUNCIL DISTRICT # N/A
DIVISION: Planning	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					183,000	183,000
PRIOR EXP					5,323	5,323
BUDGET C/0		0	0		177,677	177,677
2016-2017					(177,677)	(177,677)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		5,323	5,323

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					183,000	183,000
2016-2017					(177,677)	(177,677)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	5,323	5,323

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Provision of infrastructure for commercial development at the old Hodges Stockbarn site.

PROJECT JUSTIFICATION:
Spur economic development in the Lower Third area.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: River Center Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051302	COUNCIL DISTRICT # N/A
DIVISION: Planning	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					FEDERAL FUNDS	TOTAL
PRIOR BDGTS					380,000	380,000
PRIOR EXP					27,060	27,060
BUDGET C/O		0	0	0	352,940	352,940
2016-2017					500,000	500,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	880,000	880,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					380,000	380,000
2016-2017					500,000	500,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	880,000	880,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Energy Renovations	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051401	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					425,000	425,000
PRIOR EXP					27,186	27,186
BUDGET C/0		0	0		397,814	397,814
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		425,000	425,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					425,000	425,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	425,000	425,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace Parking Garage lights, Jogging Trail lights, and parking lot lights with LED.

PROJECT JUSTIFICATION:
LED lights are rated at a 12 year cycle, indicating a 105 return on investment.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Environmental Mitigations	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051402	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					200,000	200,000
PRIOR EXP						0
BUDGET C/0					200,000	200,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		200,000	200,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					200,000	200,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	200,000	200,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Install vehicle Parking covers for Sanitation, Code Enforcement, and other various equipment. Install primary and secondary catchment traps for the containment of oil and grease laden runoff by reconstruction of various catch basins. Restructure drainage around vehicle fueling area to allow for secondary containment of spills.

PROJECT JUSTIFICATION:
DEQ requirements to meet storm water discharge requirements as part of our permit conditions.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Cenla Community College	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051403	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				2,681,000	199,000	2,880,000
PRIOR EXP				2,681,000	58,824	2,739,824
BUDGET C/O		0		0	140,176	140,176
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0		2,681,000	199,000	2,880,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					2,880,000	2,880,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	2,880,000	2,880,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

The City responded to a request for proposals from the Louisiana Technical and Community College System which was searching for a location for a 2 year college in Central Louisiana. The City compiled graphics, research information, and other data in the response.

PROJECT JUSTIFICATION:

Locating the new college in Downtown Alexandria would greatly rejuvenate the area.

PROJECT PRIORITY:

START DATE: 2015 **EST TIME TO COMPLETE:** A 2 Years

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Code Enforcement Canopy	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051501	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					180,000	180,000
PRIOR EXP					122,760	122,760
BUDGET C/0		0	0		57,240	57,240
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	180,000	180,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					180,000	180,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	180,000	180,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Placing approximately 2,300 square feet of space under canopy.

PROJECT JUSTIFICATION:
This will place Code Enforcement's equipment under covered storage keeping out of the weather and increasing it's useful life.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Riverfront Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051502	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Building Services

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES			AD VALOREM TAX 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS			487,000	36,248	450,752	974,000
PRIOR EXP			26,235	36,248	161,558	224,041
BUDGET C/O		0	460,765		289,194	749,959
2016-2017					412,000	412,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	487,000	36,248	1,312,752	1,836,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					974,000	974,000
2016-2017					412,000	412,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	1,836,000	1,836,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Various projects including HVAC renovations, Clear Story Window rework to mitigate leaks, service aprons, plaza exit ramp, technology upgrades, and addition of an elevator in Area J.

PROJECT JUSTIFICATION:

Improvements are needed to keep the Riverfront Center functioning as a modern meeting center.

PROJECT PRIORITY:

START DATE: N/A **EST TIME TO COMPLETE:** B N/A

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Two Way Communcations Upgrade	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051503	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

**PROJECT BUDGET
REVENUE BREAKDOWN**

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				97,385	302,615	400,000
PRIOR EXP				97,385	250,799	348,184
BUDGET C/O		0	0	0	51,816	51,816
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	97,385	302,615	400,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	400,000	400,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Convention Hall Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051601	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					173,000	173,000
PRIOR EXP					12,580	12,580
BUDGET C/O		0	0		160,420	160,420
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	173,000	173,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					173,000	173,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	173,000	173,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Technology upgrade and Kitchen Equipment replacement for Convention Hall.

PROJECT JUSTIFICATION:
Audio/Visual technology and kitchen equipment in Convention Hall are obsolete.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Boiler Replacement City Hall	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051602	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					150,000	150,000
PRIOR EXP						0
BUDGET C/0		0	0		150,000	150,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					150,000	150,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of City Hall Boiler.

PROJECT JUSTIFICATION:
Existing boiler has reached its useful life and frequently breaks down.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Business Incubator Chiller Replacement	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051603	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					185,000	185,000
PRIOR EXP					19,842	19,842
BUDGET C/0		0	0		165,158	165,158
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	185,000	185,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					185,000	185,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	185,000	185,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing 150 Ton Chiller.

PROJECT JUSTIFICATION:

Existing chiller was destroyed by explosion caused by voltage surge or other unknown cause. It is 1 of 2 chillers in the building's system.

PROJECT PRIORITY:

B

START DATE:

N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

..... NONE

X N/A

..... SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Amphitheatre Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051604	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					RED RIVER WATERWAY	TOTAL
PRIOR BDGTS					850,000	850,000
PRIOR EXP					9,634	9,634
BUDGET C/O		0	0		840,366	840,366
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	850,000	850,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					850,000	850,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	850,000	850,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: City Hall Waterproofing	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051701	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/0		0	0			0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,900,000	1,900,000
TOTAL COST	0	0	0	0	1,900,000	1,900,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,900,000	1,900,000
TOTAL COST	0	0	0	0	1,900,000	1,900,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Waterproofing, removal of the Brise soleil, and replacement of glazing. This will waterproof the building in the near term, until a long term plan for City Hall is implemented.

PROJECT JUSTIFICATION:

Mitigation of water intrusion is needed to ensure longer useful life for the building.

PROJECT PRIORITY:

B

START DATE:

N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Security Improvements	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051702	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O		0	0		0	0
2016-2017					50,000	50,000
2017-2018					40,000	40,000
2018-2019					30,000	30,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	120,000	120,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					50,000	50,000
2017-2018					40,000	40,000
2018-2019					30,000	30,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	120,000	120,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Centralization of security for City Facilities, including CCTB, Card Access and other measures.

PROJECT JUSTIFICATION:

The City needs to secure its equipment and employees to better serve its citizens.

PROJECT PRIORITY:

B

START DATE:

N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Naval Reserve Building Demolition	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051703	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O		0	0		0	0
2016-2017					55,000	55,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	55,000	55,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					55,000	55,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	55,000	55,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Demolition of Naval Reserve Building on Casson Street.

PROJECT JUSTIFICATION:
Building is deteriorated and no longer in use.

PROJECT PRIORITY: B

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Public Safety Datacenter Renovation	PROJECT CATEGORY: Public Enterprise
PROJECT NUMBER: 051704	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: All

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O		0	0		0	0
2016-2017					250,000	250,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	250,000	250,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					250,000	250,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	250,000	250,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:			
PROJECT JUSTIFICATION:			
PROJECT PRIORITY:			B
START DATE:	N/A	EST TIME TO COMPLETE:	N/A
OPERATING BUDGET EFFECT:			
NONE	<input checked="" type="checkbox"/> N/A	SEE DETAIL	

2016-2017 CAPITAL BUDGET

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D. DRAINAGE

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

DRAINAGE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
250211	Acquisition-ROW/Servitudes	461,516						0		461,516
250421	Residential Ditch Closure	326,884	375,000	375,000	375,000	375,000	375,000	1,875,000		2,201,884
250512	Pump Station Repairs	129,862						0		129,862
250604	Chatlain Lake-Willow Glen Hudson	853,347						0		853,347
251003	Red River Levee Certification	57,660						0		57,660
251101	Woodale Outfall/ Railrd Ave Ph 2	95,930						0		95,930
251102	Woodale Outfall/ Railrd Ave Ph 3	705,514						0		705,514
251103	Masonic Drive RCB Extension	1,814,000						0		1,814,000
251104	Tangent Rail RCB	831,267						0		831,267
251105	Martin Park Drainage	500,000						0		500,000
251301	Citywide Drainage Improvements	90,423						0		90,423
251401	Culpepper Drainage	1,113,971						0		1,113,971
251701	Woodale Outfall/ Railrd Ave Ph 4	0	1,350,000					1,350,000		1,350,000
251702	Diversion Canal Reverse Flow System	0	75,000					75,000		75,000
251703	Rapides Avenue RCB Repair	0	450,000					450,000		450,000
251704	Choctaw Drive Drainage	0	145,000					145,000		145,000
*	Dorchester Ditch Enclosure Phase 1	0		700,000	450,000			1,150,000		1,150,000
*	Mall Ditch Improvements	0		325,000	500,000	500,000		1,325,000		1,325,000
*	MacAdams Ditch Improvements	0		740,000				740,000		740,000
*	Hwy 28 West Drainage Canal	0		150,000	775,000			925,000		925,000
*	Good Earth Drainage Phase 1	0			250,000	750,000		1,000,000		1,000,000
*	Good Earth Drainage Phase 2	0				250,000	750,000	1,000,000		1,000,000
*	Dorchester Ditch Enclosure Phase 2	0				225,000	1,125,000	1,350,000		1,350,000
Total Drainage		6,980,374	2,395,000	2,290,000	2,350,000	2,100,000	2,250,000	11,385,000	0	18,365,374

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Right of Ways & Servitudes		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 250211		COUNCIL DISTRICT # All	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					670,000	670,000
PRIOR EXP					208,484	208,484
BUDGET C/O	0	0	0	0	461,516	461,516
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	670,000	670,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS			645,000		25,000	670,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	645,000	0	25,000	670,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

To purchase right-of-ways or servitudes from property owners for the Street Department.

PROJECT JUSTIFICATION:

Needed to maintain existing ditches in the City's corporate limits.

PROJECT PRIORITY:

A

START DATE: Ongoing

EST TIME TO COMPLETE: Ongoing

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Residential Drainage Ditch Closure	PROJECT CATEGORY: Drainage
PROJECT NUMBER: 250421	COUNCIL DISTRICT # All
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	SALES TAX BONDS 2008	PROPERTY TAX 2008	LIMITED TAX BONDS 2008	PROPERTY TAX 2003	TOTAL
PRIOR BDGTS		277,566	1,287,377	2,553,463	2,980,596	7,099,002
PRIOR EXP		277,566	960,493	2,553,463	2,980,596	6,772,118
BUDGET C/O	0	0	326,884	0	0	326,884 #
2016-2017			375,000			375,000
2017-2018			375,000			375,000
2018-2019	375,000					375,000
2019-2020	375,000					375,000
2020-2021	375,000					375,000
Future Funding						0
TOTAL COST	1,125,000	277,566	2,037,377	2,553,463	2,980,596	8,974,002

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	150,000			6,949,002		7,099,002
2016-2017	50,000			325,000		375,000
2017-2018	50,000			325,000		375,000
2018-2019	50,000			325,000		375,000
2019-2020	50,000			325,000		375,000
2020-2021	50,000			325,000		375,000
Future Funding						0
TOTAL COST	400,000	0	0	8,574,002	0	8,974,002

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Closure of drainage ditches within residential areas.

PROJECT JUSTIFICATION:
Included as part of 2003 Property Tax Issue.

PROJECT PRIORITY: A

START DATE: May 2003 **EST TIME TO COMPLETE:** Five Years

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pump Station Repairs		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 250512		COUNCIL DISTRICT # All	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					185,000	185,000
PRIOR EXP					55,138	55,138
BUDGET C/O	0	0	0	0	129,862	129,862
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	185,000	185,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				185,000		185,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	185,000	0	185,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Needed repairs to existing pump stations.

PROJECT JUSTIFICATION:

The City has numerous pump stations and in lieu of having individual projects for making repairs to our pump stations this account is established.

PROJECT PRIORITY:

A

START DATE: On Going

EST TIME TO COMPLETE: On Going

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Chatlain Lake Canal - Willow Glen to Hudson		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 250604		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES			STATE FUNDS	SALES TAX	SALES TAX BONDS 2004	TOTAL
PRIOR BDGTS			1,890,000	434,320	680	2,325,000
PRIOR EXP			1,313,769	157,204	680	1,471,653
BUDGET C/O	0	0	576,231	277,116	0	853,347
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	1,890,000	434,320	680	2,325,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	140,000		95,000	2,090,000		2,325,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	140,000	0	95,000	2,090,000	0	2,325,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Improve existing earthen channel by extending concrete-lining.

PROJECT JUSTIFICATION:

South Alexandria experiences flooding along the drainage way. Improvements are needed to allow greater volumes of water flow.

PROJECT PRIORITY:

A

START DATE: August 2005

EST TIME TO COMPLETE: Two Months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Red River Levee Certification		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251003		COUNCIL DISTRICT # 2	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					300,000	300,000
PRIOR EXP					242,340	242,340
BUDGET C/O	0	0		0	57,660	57,660
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0		0	300,000	300,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					300,000	300,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	300,000	300,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Certification of Red River Levee in cooperation with the Red River, Atchafalaya, and Bayou Bouef Levee and Drainage District(RRABB).

PROJECT JUSTIFICATION:
Due to flood hazard remapping efforts by the Federal Emergency Management Agency (FEMA), the Red River Levee was not certified by the US Army Corps of Engineers and accredited by FEMA because of issues with sand boils in close proximity to the levee. As this de-accreditation would have a significant negative economic impact within the City and Parish, the City will enter into a cooperative endeavor agreement with RRABB to secure certification and accreditation.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Woodale Outfall/Railroad Avenue Drainage Ph 2	PROJECT CATEGORY: Drainage
PROJECT NUMBER: 251101	COUNCIL DISTRICT # 1
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	PROPERTY TAX 2008	TOTAL
PRIOR BDGTS				1,256,932	408,068	1,665,000
PRIOR EXP				1,256,932	312,138	1,569,070
BUDGET C/0	0	0	0	0	95,930	95,930
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,256,932	408,068	1,665,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	65,000		25,000	1,575,000		1,665,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	65,000	0	25,000	1,575,000	0	1,665,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Drainage channel improvements from the the end of previous drainage improvementsat Martha Lane to Bayou Rapides along the railroad.

PROJECT JUSTIFICATION:

The first two phases of this project are complete. The channel grade must be deepened to accommodate positive drainage to Bayou Rapides.

PROJECT PRIORITY:

A

START DATE: March 2009

EST TIME TO COMPLETE: Four Months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Woodale Outfall/Railroad Avenue Drainage Ph 3	PROJECT CATEGORY: Drainage
PROJECT NUMBER: 251102	COUNCIL DISTRICT # 1
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES			PROPERTY TAX 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS			1,130,000			1,130,000
PRIOR EXP			424,486			424,486
BUDGET C/O	0	0	705,514			705,514
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	1,130,000			1,130,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	0			1,130,000		1,130,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,130,000	0	1,130,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Drainage channel improvements from the the end of previous drainage improvements at Martha Lane to Bayou Rapides along the railroad.

PROJECT JUSTIFICATION:

The first two phases of this project are complete. The channel grade must be deepened to accommodate positive drainage to Bayou Rapides.

PROJECT PRIORITY:

A

START DATE: March 2009

EST TIME TO COMPLETE: Four Months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Masonic Drive RCB Extension		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251103		COUNCIL DISTRICT # 4	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				STATE FUNDS	SALES TAX	TOTAL
PRIOR BDGTS				1,614,000	200,000	1,814,000
PRIOR EXP						0
BUDGET C/O	0	0	0	1,614,000	200,000	1,814,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,614,000	200,000	1,814,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	200,000			1,614,000		1,814,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	200,000	0	0	1,614,000	0	1,814,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of Box Culvert under Masonic Drive.

PROJECT JUSTIFICATION:
Decrease flooding of Shirley Park, Nutley Grove, and Cypress Addition Subdivision.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:**

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Tangent Rail RCB		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251104		COUNCIL DISTRICT # 4	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS					850,000	850,000
PRIOR EXP					18,733	18,733
BUDGET C/0	0	0	0		831,267	831,267
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	850,000	850,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	150,000			700,000		850,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	150,000	0	0	700,000	0	850,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing 66" Corrugated Metal Pipe with double 9' by 9' Reinforced Concrete Box at railroad spur track at Durawood Plant within Hynson Bayou.

PROJECT JUSTIFICATION:

Alleviation of obstruction at this location and improvement of flow (hydraulic grade line) of Hynson Bayou, one of the City's major drainage outfalls.

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Martin Park Drainage		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251105		COUNCIL DISTRICT # 2	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				PROPERTY TAX 2008	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS				500,000		500,000
PRIOR EXP						0
BUDGET C/O	0	0	0	500,000		500,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	500,000		500,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				500,000		500,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	500,000	0	500,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Provide relief structures through existing at rear of Martin Park Subdivision, and replacement of deteriorated corrugated metal pipe within drainage easement between Martin Park and Airview Terrace subdivisions.

PROJECT JUSTIFICATION:
Help prevent home flooding in the area of Spencer Street.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:**

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Citywide Drainage Improvements		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251301		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				LIMITED TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				247,164	152,836	400,000
PRIOR EXP				247,164	62,413	309,577
BUDGET C/O	0	0	0	0	90,423	90,423
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	247,164	152,836	400,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	400,000	400,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Cleaning, grubbing, and repairing as needed major components of the drainage system in the City.

PROJECT JUSTIFICATION:

Heavy rains have produced flooding recently in some areas of the City, making it imperative that the existing drainage components operate efficiently.

PROJECT PRIORITY:

A

START DATE: March 2009

EST TIME TO COMPLETE: Four Months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Culpepper Drainage Improvement		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251401		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES			SALES TAX BONDS 2008	PROPERTY TAX 2008	SALES TAX	TOTAL
PRIOR BDGTS				846,547	426,453	1,273,000
PRIOR EXP				159,029		159,029
BUDGET C/0	0	0	0	687,518	426,453	1,113,971
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	846,547	426,453	1,273,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,273,000		1,273,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,273,000	0	1,273,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Placement of subsurface drainage and sidewalks along with closure of existng ditches on Culpepper Road.

PROJECT JUSTIFICATION:

Construction of sidewalks and closure of ditches will improve safety for pedestrian traffic.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Woodale Outfall/ Railrd Ave Ph 4		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251701		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017					1,350,000	1,350,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0			1,350,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					1,350,000	1,350,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	1,350,000	1,350,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Final phase to provide outfall for Woodale Drainage Improvements constructed in 2007. This will consist of installation of a double line of reinforced concrete box culverts at the end of the Sycamore Grove Subdivision parallel with the Union Pacific Railroad.

PROJECT JUSTIFICATION:
This will provide the hydraulic and hydrologic relief to the residential and commercial developments along Enterprise Road and the North Bolton (LA 1) corridors comprising 175 acres.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Diversion Canal Reverse Flow System	PROJECT CATEGORY: Drainage
PROJECT NUMBER: 251702	COUNCIL DISTRICT # 1
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017					75,000	75,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	75,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					75,000	75,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	75,000	75,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Rapides Avenue RCB Repair		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251703		COUNCIL DISTRICT # 1	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017					450,000	450,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	450,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					450,000	450,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	450,000	450,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Repair of existing failed Reinforced Concrete Box Culvert (Outfall for Texas Avenue Drainage) and replacement of removed flood control gate into Bayou Rapides.

PROJECT JUSTIFICATION:

Existing RCB has failed and settlement of subsurface material is manifested in street surfacing. Replacement of flood control gate removed during construction of service crossing will provide additional protection to low lying areas of Bayou Rapides outfall (Texas Avenue).

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Choctaw Drive Drainage		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: 251704		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017					145,000	145,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	145,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					145,000	145,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	145,000	145,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Extension of existing subsurface drainage system and addition of catch basins in order to reduce street flooding.

PROJECT JUSTIFICATION:
Existing stormwater drainage system is inadequate to provide surface collection of stormwater runoff. Additional system will alleviate street flooding during design rainfall events.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Dorchester Ditch Enclosure Phase 1		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # 4	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018					700,000	700,000
2018-2019					450,000	450,000
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0			1,150,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018				700,000		700,000
2018-2019				450,000		450,000
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,150,000	0	1,150,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Enclosure of open earthen ditch with double 8' X 6' RCB. This phase will enclose approximately half of the existing ditch.

PROJECT JUSTIFICATION:
This will eliminate unsightly and labor intensive existing open ditch, along with the positive impact on public safety and health from the closure.

PROJECT PRIORITY: A

START DATE: EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Mall Ditch Improvements		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				PROPERTY TAX 2008	SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018				325,000		325,000
2018-2019				100,000	400,000	500,000
2019-2020					500,000	500,000
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	1,325,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018				325,000		325,000
2018-2019				500,000		500,000
2019-2020				500,000		500,000
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,325,000	0	1,325,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construct concrete-lined vertical wall ditch to replace existing earthen ditch that is undergoing severe erosion.

PROJECT JUSTIFICATION:

This will eliminate the existing unsightly and labor intensive open channel. Continued erosion of the slope will have negative impacts on the adjoining property owners with loss of improvements and property.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MacAdams Ditch Improvements		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018					740,000	740,000
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	740,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018				740,000		740,000
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	740,000	0	740,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of vertical wall channel to replace existing earthen channel that is heavily eroded, proceeding from Heyman Lane to Compton Park.

PROJECT JUSTIFICATION:
Existing earthen channel is eroding, leaving private property in danger of being lost. This project will complete the concrete lining of this channel from origination to terminus.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hwy 28 West Drainage Canal		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018					150,000	150,000
2018-2019					775,000	775,000
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	925,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018				150,000		150,000
2018-2019				775,000		775,000
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	925,000	0	925,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of an earthen ditch approximately 8,000 feet long, varying in width from 8' to 20' and in depth from 6' to 14'. It will proceed from The Meadows to the Diversion Canal.

PROJECT JUSTIFICATION:
This will provide outfall for the development of roughly 330 acres for residential and commercial use.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Good Earth Drainage Phase 1		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018						0
2018-2019					250,000	250,000
2019-2020					750,000	750,000
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0		0	1,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019				250,000		250,000
2019-2020				750,000		750,000
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,000,000	0	1,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Enclosure of earthen ditch with double 9' X 5' RCB. This phase will enclose approximately half of the existing ditch proceeding from the Outfall to the Lance Street crossing, and will include construction of a street crossing.

PROJECT JUSTIFICATION:
This will eliminate unsightly and labor intensive existing open ditch, along with the positive impact on public safety and health from the closure. Additional crossing will increase interconnectivity of adjoining neighborhoods thereby reducing traffic congestion on Bruyninckx Drive.

PROJECT PRIORITY: A
START DATE: EST TIME TO COMPLETE:
OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Good Earth Drainage Phase 2		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020					250,000	250,000
2020-2021					750,000	750,000
Future Funding						0
TOTAL COST	0	0	0		0	1,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020				250,000		250,000
2020-2021				750,000		750,000
Future Funding						0
TOTAL COST	0	0	0	1,000,000	0	1,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Enclosure of earthen ditch with double 9' X 5' RCB. This phase will enclose approximately half of the existing ditch proceeding from the Lance Street crossing to Bruyninckx Drive.

PROJECT JUSTIFICATION:
This will eliminate unsightly and labor intensive existing open ditch, along with the positive impact on public safety and health from the closure.

PROJECT PRIORITY: A

START DATE: _____ **EST TIME TO COMPLETE:** _____

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Dorchester Ditch Enclosure Phase 2		PROJECT CATEGORY: Drainage	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O	0	0	0			0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020					225,000	225,000
2020-2021					1,125,000	1,125,000
Future Funding						0
TOTAL COST	0	0	0		0	1,350,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020				225,000		225,000
2020-2021				1,125,000		1,125,000
Future Funding						0
TOTAL COST	0	0	0	1,350,000	0	1,350,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Enclosure of open earthen ditch with double 8' X 6' RCB. This phase will enclose approximately half of the existing ditch, proceeding from the Freedman Clinic to Wimbledon Drive.

PROJECT JUSTIFICATION:

This will eliminate unsightly and labor intensive existing open ditch, along with the positive impact on public safety and health from the closure.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

E. STREETS

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

STREETS

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Street, Drain, Sidewalk Repr	375,000							375,000
Street Improvements			50,000					50,000
Aerial Photography	15,000							15,000
6th & 7th/Cotton to Monroe	(219,245)							(219,245)
Masonic Drive Corridor Imp	(439,244)							(439,244)
Bolton Avenue Traffic Softening	(143,639)		(4,624)					(148,263)
Directional Signage Imp	50,000							50,000
Bolton/Rapides Intersection Improvement			(43,614)					(43,614)
Hudson Bridge Canal	750,000							750,000
MPO Panel Replacment	754,000			2,500,000				3,254,000
Industrial Park Road Reconstruction	70,000			480,000				550,000
City Park Bridge Repair	225,000							225,000
<hr/>								
Total Streets	1,436,872	0	1,762	2,980,000	0	0	0	4,418,634
<hr/>								

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

STREETS

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
268823	Street, Drainage, Sidewalk Repairs	187,582	375,000	375,000	375,000	375,000	375,000	1,875,000		2,062,582
269007	Sugarhouse Road - Phase 1	8,857,719						0	3,500,000	12,357,719
269801	Jackson St at Horseshoe Drive	626,632						0		0
260407	Street Repairs	244,126	50,000	50,000	50,000	50,000	50,000	250,000		494,126
260507	Aerial Photography	155,554	15,000	15,000	15,000	15,000	15,000	75,000		230,554
260604	North Mall-North to Sterkx	468,392						0	3,000,000	3,468,392
260608	Land Acquisitions	210,089			50,000			50,000		310,089
260801	6th & 7th/Cotton to Monroe	219,245	(219,245)					(219,245)		0
261002	Traffic Signals Renovations	393,502		25,000			25,000	50,000		443,502
261003	Citywide Directional Signage	81,020						0		81,020
261004	Masonic Drive Corridor Imp	439,244	(439,244)					(439,244)		0
261005	North MacArthur Traffic Softening	915,115						0		915,115
261006	Bolton Avenue Traffic Softening	148,263	(148,263)					(148,263)		0
261201	MPO Street Overlays	37,805						0		37,805
261203	Masonic Corridor Ph 2	324,315						0		324,315
261204	Hudson Bridge Hynson Bayou	324,593						0		324,593
261302	Directional Signage & Striping	194,581	50,000	50,000	50,000	50,000	50,000	250,000		444,581
261304	MPO Versailles Lighting	276,993						0		276,993
261306	Bolton/Rapides Intersection Imp	43,614	(43,614)					(43,614)		0
261307	MPO Sidewalk-Monroe St	440,575						0		440,575
261501	Hudson Bridge Chalkin Canal	154,354	750,000	450,000				1,200,000		1,200,000
261601	Prescott Road Sidewalk Improvement	334,500						0		334,500
261602	MPO Panel Replacement	120,589	3,254,000					3,254,000		3,374,589
261603	Industrial Park Road Reconstruction	66,492	550,000					550,000		616,492
261604	Cloverleaf Boulevard Extension	931,113						0		931,113
261701	City Park Bridge Repairs		225,000					225,000		225,000
*	North Mall/ North to Sterkx Ph 2	0	0					0	1,250,000	1,250,000
*	N. 16th Street Bridge Replacement			350,000	1,350,000			1,700,000		1,700,000
Total Streets		16,196,007	4,418,634	1,315,000	1,890,000	515,000	540,000	8,678,634	7,750,000	31,843,655

* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Street, Drainage, Sidewalk Repairs		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 268823		COUNCIL DISTRICT # All	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	LIMITED TAX BONDS 2008	SALES TAX BONDS 2008	PROPERTY TAX - 2008	SALES TAX	SALES TAX BONDS	TOTAL
PRIOR BDGTS	283,455	1,050,818	580,000	2,750,772	469,245	5,134,290
PRIOR EXP	283,455	1,050,818	491,872	2,651,318	469,245	4,946,708
BUDGET C/O	0	0	88,128	99,454	0	187,582
2016-2017				375,000		375,000
2017-2018				375,000		375,000
2018-2019				375,000		375,000
2019-2020				375,000		375,000
2020-2021				375,000		375,000
Future Funding						0
TOTAL COST				4,625,772	469,245	7,009,290

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	183,000	27,500		4,887,790	36,000	5,134,290
2016-2017				375,000		375,000
2017-2018				375,000		375,000
2018-2019				375,000		375,000
2019-2020				375,000		375,000
2020-2021				375,000		375,000
Future Funding						0
TOTAL COST	183,000	27,500	0	6,762,790	36,000	7,009,290

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Repairs to street, drainage and sidewalk infrastructure which have failed and need to be repaired.

PROJECT JUSTIFICATION:

To alleviate deteriorated street conditions.

PROJECT PRIORITY:

A

START DATE:

On Going

EST TIME TO COMPLETE:

As Needed

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Sugarhouse Road Phase 1		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 269007		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	STATE FUNDS	PROPERTY TAX 2008	UTILITY FUNDS	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS	1,604,291	7,200,000	1,487,656	953,713	1,569,376	12,815,036
PRIOR EXP	1,438,765		237,656	711,520	1,569,376	3,957,317
BUDGET C/O	165,526	7,200,000	1,250,000	242,193	0	8,857,719
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding	700,000	2,800,000				3,500,000
TOTAL COST	2,304,291	10,000,000	1,487,656	953,713	1,569,376	16,315,036

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	457,903	7,863	624,796	11,625,710	98,764	12,815,036
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding				3,500,000		3,500,000
TOTAL COST	457,903	7,863	624,796	15,125,710	98,764	16,315,036

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construct two traffic lanes measuring 12' wide with 10' and 8' shoulders along with necessary street and drainage appurtenances from the relocation of New York Ave. (La. 1208-1) along Sugarhouse Road towards Bayou Hynson approximately 1100 linear feet past Lincoln Road.

PROJECT JUSTIFICATION:

Drainage improvements are needed to accommodate the required drainage for the relocation of New York Ave. (La. 1208-1) since our existing drainage facilities will be unable to handle the increased design flow from La 1208-1 to Bayou Hynson. The Master Street Plan indicates a proposed street improvement connecting MacArthur Drive To La. Highway 1. By implementing the Master Street Plan we will not only construct a proposed street improvement but also construct drainage improvements which are shown on the Master Drainage Plan.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: Twelve Months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Jackson Street at Horseshoe Drive		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 269801		COUNCIL DISTRICT # 4 & 5	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	UTILITY FUNDS	SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS			727,000		727,000
PRIOR EXP			100,368		100,368
BUDGET C/O			626,632		626,632
2016-2017					0
2017-2018					0
2018-2019					0
2019-2020					0
2020-2021					0
Future Funding					0
TOTAL COST	0	0	204,500		727,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	126,000	3,500	180,500	402,000	15,000	727,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	126,000	3,500	180,500	402,000	15,000	727,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Installation of 8" concrete pavement with curb, reinforce concrete pipe, catch basins, traffic control devices and all required street and drainage appurtenances at the intersection of Jackson Street and Horseshoe Drive.

PROJECT JUSTIFICATION:

Reconstruct the intersection of Jackson Street and Horseshoe Drive due to increase traffic flow. Horseshoe Drive to be widen from two lanes to three lanes, Twin Bridges Road from two lanes to three lanes, Jackson Street from four lanes to five lanes and Lodi Road from two lanes to four lanes.

PROJECT PRIORITY:

A

START DATE: March 2009

EST TIME TO COMPLETE: 9 Months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Street Improvements & Repair	PROJECT CATEGORY: Streets
PROJECT NUMBER: 260407	COUNCIL DISTRICT # All
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	SALES TAX BONDS 2008	LIMITED TAX BONDS 2008	PROPERTY TAX 2008	PROPERTY TAX 2003	TOTAL
PRIOR BDGTS	158,559	244,854	986,508	519,025	2,883,070	4,792,016
PRIOR EXP	9,689	244,854	986,508	423,769	2,883,070	4,547,890
BUDGET C/O	148,870	0	0	95,256	0	244,126
2016-2017				50,000		50,000
2017-2018				50,000		50,000
2018-2019				50,000		50,000
2019-2020	50,000					50,000
2020-2021	50,000					50,000
Future Funding						0
TOTAL COST	258,559	244,854	986,508	669,025	2,883,070	5,042,016

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	100,000			4,692,016		4,792,016
2016-2017				50,000		50,000
2017-2018				50,000		50,000
2018-2019				50,000		50,000
2019-2020				50,000		50,000
2020-2021				50,000		50,000
Future Funding						0
TOTAL COST	100,000	0	0	4,942,016	0	5,042,016

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Repair streets though out City.

PROJECT JUSTIFICATION:
There are numerous streets that have failed concrete pavement which needs to be repaired. The 2003 Property Tax call includes funds, that can be made available to assist in repairing streets.

PROJECT PRIORITY: A

START DATE: May 2003 **EST TIME TO COMPLETE:** Five Years

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Aerial Photography		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 260507		COUNCIL DISTRICT # All	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					290,000	290,000
PRIOR EXP					134,446	134,446
BUDGET C/O		0			155,554	155,554
2016-2017					15,000	15,000
2017-2018					15,000	15,000
2018-2019					15,000	15,000
2019-2020					15,000	15,000
2020-2021					15,000	15,000
Future Funding						0
TOTAL COST	0	0	0	0	365,000	365,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					290,000	290,000
2016-2017					15,000	15,000
2017-2018					15,000	15,000
2018-2019					15,000	15,000
2019-2020					15,000	15,000
2020-2021					15,000	15,000
Future Funding						0
TOTAL COST	0	0	0	0	365,000	365,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Aerial photos of the City in computer files.

PROJECT JUSTIFICATION:
The City is involved with numerous Capital Projects. The use of current aerial photos, in computer files, assist the City in determining the scope of proposed projects and a visual map that provides the concept of the proposed improvements before the project is actually designed.

PROJECT PRIORITY: A

START DATE: On Going **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: North Mall - North Boulevard to Sterkx Road	PROJECT CATEGORY: Streets
PROJECT NUMBER: 260604	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX BONDS 2008	UTILITY FUNDS	SALES TAX	SALES TAX BONDS 2004	TOTAL
PRIOR BDGTS	137,760	12,240		657,132	2,868	810,000
PRIOR EXP		12,240		326,500	2,868	341,608
BUDGET C/O	137,760	0		330,632	0	468,392
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding	3,000,000					3,000,000
TOTAL COST	3,137,760	12,240	0	657,132	2,868	3,810,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	385,000		425,000			810,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding				3,000,000		3,000,000
TOTAL COST	385,000	0	425,000	3,000,000	0	3,810,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Widen North Mall Drive from Sterkx Road to North Boulevard by adding additional travel lanes and improved radii.

PROJECT JUSTIFICATION:
The traffic from I-49 to the mall and area businesses has increased. North Mall from Lee Street to Sterkx Road is under construction to widen to improve the flow of traffic.

PROJECT PRIORITY: A

START DATE: March 2011 **EST TIME TO COMPLETE:** Six Months

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Land Acquisitions		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 260608		COUNCIL DISTRICT # 5	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					794,000	794,000
PRIOR EXP					583,911	583,911
BUDGET C/O		0			210,089	210,089
2016-2017						0
2017-2018						0
2018-2019					50,000	50,000
2019-2020						0
2020-2021					50,000	50,000
Future Funding						0
TOTAL COST	0	0	0	0	894,000	894,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS			794,000			794,000
2016-2017						0
2017-2018						0
2018-2019			50,000			50,000
2019-2020						0
2020-2021			50,000			50,000
Future Funding						0
TOTAL COST	0	0	894,000	0	0	894,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Purchase right-of-way for various City projects.

PROJECT JUSTIFICATION:

With construction of new projects and improvements to existing infrastructure, these funds can be readily accessible to aid in speeding the design and construction of these improvements.

PROJECT PRIORITY:

A

START DATE: March 2011

EST TIME TO COMPLETE: Six Months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: 6th & 7th Street / Cotton to Monroe	PROJECT CATEGORY: Streets
PROJECT NUMBER: 260801	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX	TOTAL
PRIOR BDGTS		650,000	650,000
PRIOR EXP		430,755	430,755
BUDGET C/0	0	219,245	219,245
2016-2017		(219,245)	(219,245)
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
Future Funding			0
TOTAL COST	0	430,755	430,755

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	650,000					650,000
2016-2017	(219,245)					(219,245)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	430,755	0	0	0	0	430,755

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Connect Upper Third Street to 6th and 7th (Foisy) Streets by constructing a bridge over Bayou Rapides and its approaches.

PROJECT JUSTIFICATION:

With the expansion of Rapides Regional Medical Center, the major north-south corridor for downtown Alexandria was severed. This project will re-establish that corridor and enhance the flow of traffic in this area of the city.

PROJECT PRIORITY:

A

START DATE: March 2007

EST TIME TO COMPLETE: Four Months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Traffic Signal Renovations		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261002		COUNCIL DISTRICT # 5	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					626,700	626,700
PRIOR EXP					233,198	233,198
BUDGET C/O					393,502	393,502
2016-2017						0
2017-2018					25,000	25,000
2018-2019						0
2019-2020					25,000	25,000
2020-2021						0
Future Funding						0
TOTAL COST			0	0	676,700	676,700

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					626,700	626,700
2016-2017						0
2017-2018					25,000	25,000
2018-2019						0
2019-2020					25,000	25,000
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	676,700	676,700

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Renovate traffic signals with controllers, LEDs, cameras, and other related traffic control devices.

PROJECT JUSTIFICATION:

Many of existing signal controllers are in need of updating. The LED retrofit will save on maintenance labor as well as energy use. The cameras replace troublesome ground loops as traffic detectors.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Citywide Directional Signage	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261003	COUNCIL DISTRICT # 5
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	SALES TAX BONDS 2008	LTD TAX BONDS 2008	TOTAL
PRIOR BDGTS	105,133	790,586	317,531	1,213,250
PRIOR EXP	24,113	790,586	317,531	1,132,230
BUDGET C/O	81,020	0	0	81,020
2016-2017				0
2017-2018				0
2018-2019				0
2019-2020				0
2020-2021				0
Future Funding				0
TOTAL COST	0	105,133	790,586	317,531

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,213,250	1,213,250
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	1,213,250	1,213,250

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Design and construction of a public wayfinding, district identity, gateway and interpretive signage system for the City.

PROJECT JUSTIFICATION:

This will enable visitors and local citizens to more readily navigate in the City.

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Masonic Drive Corridor Improvements	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261004	COUNCIL DISTRICT # 5
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	GAEDA	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS	414,244	25,000	1,895,756	2,335,000
PRIOR EXP		25,000	1,870,756	1,895,756
BUDGET C/O	414,244	0	25,000	439,244
2016-2017	(414,244)		(25,000)	(439,244)
2017-2018				0
2018-2019				0
2019-2020				0
2020-2021				0
Future Funding				0
TOTAL COST	0	25,000	1,870,756	1,895,756

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					2,335,000	2,335,000
2016-2017					(439,244)	(439,244)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	1,895,756	1,895,756

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Develop a new streetscape along Masonic Drive that will attract and encourage businesses to redevelop the area and begin to establish a new identity for the corridor. Access to and improvement of City assets along the corridor such as the Alexandria Zoological Park, Bringham Golf Course, and other facilities in Alexandria City Park fronting both sides of Masonic Drive will be incorporated into the design. The streets and sidewalks will be designed to accommodate biking and pedestrians along with cars in a safe manner.

PROJECT JUSTIFICATION:

This will enhance public infrastructure to stimulate private sector development, establishing a new identity for the corridor.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: North MacArthur Traffic Softening	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261005	COUNCIL DISTRICT #
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS	659,515	255,600	438,882	1,353,997
PRIOR EXP			438,882	438,882
BUDGET C/O	659,515	255,600	0	915,115
2016-2017				
2017-2018				
2018-2019				
2019-2020				
2020-2021				
Future Funding				0
TOTAL COST	0	659,515	255,600	438,882

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,353,997		1,353,997
2016-2017						
2017-2018						
2018-2019						
2019-2020						
2020-2021						
Future Funding						0
TOTAL COST	0	0	0	1,353,997	0	1,353,997

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Develop a new streetscape along North MacArthur Drive that will attract and encourage businesses to redevelop the area and begin to establish a new identity for the corridor. Landscaping will be augmented, along with opportunities for walking and biking.

PROJECT JUSTIFICATION:

This will enhance public infrastructure to stimulate private sector development, establishing a new identity for the corridor.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Bolton Avenue Traffic Softening		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261006		COUNCIL DISTRICT #	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	PROPERTY TAX - 2008	SALES TAX	LTD TAX BONDS 2008	TOTAL
PRIOR BDGTS	401,551	112,090	537,493	1,848,866	2,900,000
PRIOR EXP	401,551	112,090	389,230	1,848,866	2,751,737
BUDGET C/O	0	0	148,263	0	148,263
2016-2017			(148,263)		(148,263)
2017-2018					0
2018-2019					0
2019-2020					0
2020-2021					0
Future Funding					0
TOTAL COST	401,551	112,090	389,230	1,848,866	2,751,737

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				2,900,000		2,900,000
2016-2017				(148,263)		(148,263)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	2,751,737	0	2,751,737

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Develop a new streetscape along Bolton Avenue that will attract and encourage businesses to redevelop the area and begin to establish a new identity for the corridor. Elements of the area's historic background will be reincorporated into the design. Parks and open green space will be incorporated along with pedestrian access.

PROJECT JUSTIFICATION:

This will enhance public infrastructure to stimulate private sector development, establishing a new identity for the corridor.

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MPO Street Overlays		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261201		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS				4,544,233	1,500,000	6,044,233
PRIOR EXP				4,544,233	1,462,195	6,006,428
BUDGET C/O				0	37,805	37,805
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	4,544,233	1,500,000	6,044,233

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				6,044,233		6,044,233
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	6,044,233	0	6,044,233

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Resurfacing and reconstruction of multiple streets in the City.

PROJECT JUSTIFICATION:

Streets are in deteriorated condition and need repair. This is funded 80% by FHWA/DOTD with a match of 20% City funds.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Masonic Drive Corridor Improvements Ph 2	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261203	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				9,000	481,000	490,000
PRIOR EXP				9,000	156,685	165,685
BUDGET C/O				0	324,315	324,315
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	9,000	481,000	490,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				490,000		490,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	490,000	0	490,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Sidewalk additions from Texas Avenue to the Service Road near the South Circle.

PROJECT JUSTIFICATION:

Improve safety for pedestrians along the Masonic Drive commercial corridor.

PROJECT PRIORITY:

A

START DATE: February 2010

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hudson Bridge at Hynson Bayou		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261204		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				1,106,926	493,074	1,600,000
PRIOR EXP				1,106,926	168,481	1,275,407
BUDGET C/O				0	324,593	324,593
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	1,106,926	493,074	1,600,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,600,000		1,600,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,600,000	0	1,600,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace existing bridge.

PROJECT JUSTIFICATION:
Existing bridge has deteriorating wooden pilings.

PROJECT PRIORITY: A

START DATE: February 2010 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Directional Signage & Striping		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261302		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				16,741	223,259	240,000
PRIOR EXP				16,741	28,678	45,419
BUDGET C/O				0	194,581	194,581
2016-2017					50,000	50,000
2017-2018					50,000	50,000
2018-2019					50,000	50,000
2019-2020					50,000	50,000
2020-2021					50,000	50,000
Future Funding						0
TOTAL COST		0	0	16,741	473,259	490,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					240,000	240,000
2016-2017					50,000	50,000
2017-2018					50,000	50,000
2018-2019					50,000	50,000
2019-2020					50,000	50,000
2020-2021					50,000	50,000
Future Funding						0
TOTAL COST	0	0	0	0	490,000	490,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Improve signage and striping for vehicular traffic throughout the City.

PROJECT JUSTIFICATION:
Assist in directing citizens to points of interest such as cultural activities.

PROJECT PRIORITY: A

START DATE: February 2010 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MPO Versailles Lighting		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261304		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				PROPERTY TAX - 2008	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS				359,374	190,626	550,000
PRIOR EXP				82,381	190,626	273,007
BUDGET C/O				276,993	0	276,993
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	359,374	190,626	550,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					550,000	550,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	550,000	550,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Provide and upgrade existing street lighting on Versailles Boulevard from Jackson Street Extension to Coliseum Boulevard.

PROJECT JUSTIFICATION:
Improve and enhance lighting for vehicular and pedestrian traffic.

PROJECT PRIORITY: A

START DATE: February 2010 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Bolton & Rapides Avenue Intersection Improvements	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261306	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	TOTAL
PRIOR BDGTS	50,000		50,000
PRIOR EXP	6,386		6,386
BUDGET C/O	43,614		43,614
2016-2017	(43,614)		(43,614)
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
Future Funding			0
TOTAL COST	0	0	6,386

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					50,000	50,000
2016-2017					(43,614)	(43,614)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	6,386	6,386

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construct a roundabout at this intersection. The City has requested 80% participation by the State as Bolton Avenue is LA Highway 1.

PROJECT JUSTIFICATION:
Improve traffic flow and enhance safety travelling through this intersection.

PROJECT PRIORITY: A

START DATE: February 2010 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MPO Sidewalk Improvements- Monroe Street	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261307	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	FEDERAL FUNDS	PROPERTY TAX - 2008	TOTAL
PRIOR BDGTS	153,228	1,471,292	268,659	1,893,179
PRIOR EXP	153,228	1,137,019	162,357	1,452,604
BUDGET C/O	0	334,273	106,302	440,575
2016-2017				0
2017-2018				0
2018-2019				0
2019-2020				0
2020-2021				0
Future Funding				0
TOTAL COST	0	1,471,292	268,659	1,893,179

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,743,179	150,000	1,893,179
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,743,179	150,000	1,893,179

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of sidewalk along Monroe corridor and Texas Avenue corridor where none exist. Also will construct handicap ramps at intersections on Texas Avenue. 80% of construction costs will be funded by the State.

PROJECT JUSTIFICATION:
Improve pedestrian safety in 2 heavily traveled corridors.

PROJECT PRIORITY: A

START DATE: February 2010 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hudson Bridge Chatlain Canal		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261501		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX	PROPERTY TAX - 2008	TOTAL
PRIOR BDGTS					200,000	200,000
PRIOR EXP					45,646	45,646
BUDGET C/O					154,354	154,354
2016-2017				750,000		750,000
2017-2018					450,000	450,000
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0		650,000	1,400,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	200,000					200,000
2016-2017				750,000		750,000
2017-2018				450,000		450,000
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	200,000	0	0	1,200,000	0	1,400,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing bridge on Hudson Road as it crosses the Chatlain Canal.

PROJECT JUSTIFICATION:

The bridge is in need of replacement due to deteriorated piling. Load limits have been reduced and further decay could result in the closure of the bridge.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Prescott Road Sidewalk Improvement		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261601		COUNCIL DISTRICT # 4	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					427,500	427,500
PRIOR EXP					93,000	93,000
BUDGET C/O					334,500	334,500
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0		427,500	427,500

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					427,500	427,500
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	0	427,500	427,500

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construct new sidewalks along Prescott Road between Cherokee Elementary School and Brame Middle School.

PROJECT JUSTIFICATION:
Provide alternative transportation means in order to alleviate private vehicle congestion.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 2 Years

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MPO Panel Replacement		PROJECT CATEGORY: Streets	
PROJECT NUMBER: 261602		COUNCIL DISTRICT # N/A	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS					250,000	250,000
PRIOR EXP					129,411	129,411
BUDGET C/O					120,589	120,589
2016-2017				2,500,000	754,000	3,254,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	2,500,000	1,004,000	3,504,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	250,000					250,000
2016-2017	254,000			3,000,000		3,254,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	504,000	0	0	3,000,000	0	3,504,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Repair and replacement of Portland Cement Concrete Pavement streets on Grove Lane, Mil Mar Boulevard, Lisa Street, and Windemere.

PROJECT JUSTIFICATION:

These streets are in need of extensive repair or reconstruction. Federal funding through the Metropolitan Planning Organization (MPO) will provide 80% of the construction costs.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Industrial Park Road Reconstruction	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261603	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS					80,000	80,000
PRIOR EXP					13,508	13,508
BUDGET C/O					66,492	66,492
2016-2017				480,000	70,000	550,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0	480,000	150,000	630,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	80,000					80,000
2016-2017	70,000			480,000		550,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	150,000	0	0	480,000	0	630,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Patch existing base road failures and overlay existing surfacing with 4" Asphaltic Concrete pavement.

PROJECT JUSTIFICATION:

Existing road way is over 30 years old, reaching the end of useful life. Failures in the surfacing have resulted in base failures. With the growth of activity at the port, increased traffic loading is expected shortly.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Cloverleaf Boulevard Extension	PROJECT CATEGORY: Streets
PROJECT NUMBER: 261604	COUNCIL DISTRICT # 5
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	TOTAL
PRIOR BDGTS	210,900	789,100	1,000,000
PRIOR EXP		68,887	68,887
BUDGET C/0	210,900	789,100	931,113
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
Future Funding			0
TOTAL COST	0	0	210,900 789,100 1,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,000,000		1,000,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	1,000,000	0	1,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 2 Years

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: City Park Bridge Repairs	PROJECT CATEGORY: Streets
PROJECT NUMBER:	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					225,000	225,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST		0	0		225,000	225,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017				225,000		225,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	0	0	225,000	0	225,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Reconstruction of headwalls on Hynson Bayou crossing structure as existing are in poor condition.

PROJECT JUSTIFICATION:
Existing headwalls are failing and loss of material under roadway is leading to settlement and failure of the roadway.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 2 Years

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: North Mall/ North to Sterkx Ph 2		PROJECT CATEGORY: Streets	
PROJECT NUMBER: N/A		COUNCIL DISTRICT # 3	
DIVISION: Public Works		DEPARTMENT: Engineering	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding					1,250,000	1,250,000
TOTAL COST		0	0		1,250,000	1,250,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
Future Funding				1,250,000		1,250,000
TOTAL COST	0	0	0	1,250,000	0	1,250,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Continuation of improving the traffic capacity of North Mall Drive.

PROJECT JUSTIFICATION:

By expanding from 3 lanes to 5 lanes, the capacity of this busy street will be significantly upgraded.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: North 16th Street Bridge Replacement	PROJECT CATEGORY: Streets
PROJECT NUMBER:	COUNCIL DISTRICT # 3
DIVISION: Public Works	DEPARTMENT: Engineering

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	TOTAL
PRIOR BDGTS			0
PRIOR EXP			0
BUDGET C/O			0
2016-2017			0
2017-2018	350,000		350,000
2018-2019		1,350,000	1,350,000
2019-2020			0
2020-2021			0
Future Funding			0
TOTAL COST	0	0	1,700,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018		350,000				350,000
2018-2019				1,350,000		1,350,000
2019-2020						0
2020-2021						0
Future Funding						0
TOTAL COST	0	350,000	0	1,350,000	0	1,700,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 2 Years

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

2016-2017 CAPITAL BUDGET

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F. PUBLIC SAFETY - POLICE

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PUBLIC SAFETY - POLICE

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Pistol Range Classroom	100,000							100,000
Public Safety Security System	73,000							73,000
Body/Vehicle Camera System	800,000							800,000
Total Police	973,000	0	0	0	0	0	0	973,000

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

POLICE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
								0		0
501401	Pistol Range Improvements	113,458						0		113,458
501502	Pistol Range Classroom	98,000	100,000					100,000		198,000
501503	Metal Building-Command Bus	70,675						0		70,675
501504	Parking Canopies	127,785						0		127,785
501601	Filing & Storage System	77,000						0		77,000
501701	Public Safety Security System	0	73,000					73,000		73,000
501702	Body/Vehicle Camera System	0	800,000					800,000		800,000
Total Police		486,918	973,000	0	0	0	0	973,000	0	1,459,918

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pistol Range Improvements	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501401	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					140,000	140,000
PRIOR EXP					26,542	26,542
BUDGET C/O					113,458	113,458
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	140,000	140,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					140,000	140,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	140,000	140,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replacement and improvement of overhead baffle system. This baffle is engineered to prevent any live rounds from exiting the range compound. It consists of a series of laminated steel overhead baffles - supported by upright poles. This system is used by the Dallas Police Department to prevent the accidental escape of live fired rounds.

PROJECT JUSTIFICATION:

There are people and property in the line of fire down range. This safety system is needed to prevent loss of life, injury, and property damage.

PROJECT PRIORITY:

START DATE: 2015 **EST TIME TO COMPLETE:** 1 Year
OPERATING BUDGET EFFECT: NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pistol Range Classroom	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501502	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					AD VALOREM TAX 2008	TOTAL
PRIOR BDGTS					100,000	100,000
PRIOR EXP					2,000	2,000
BUDGET C/O					98,000	98,000
2016-2017					100,000	100,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	200,000	200,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					100,000	100,000
2016-2017					100,000	100,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	200,000	200,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Classroom building with Simulator Room, Driving Simulator Room, and Office for Academy Staff.

PROJECT JUSTIFICATION:

Existing building is old and deteriorated, and additional space is needed for a classroom.

PROJECT PRIORITY:

START DATE: 2015

EST TIME TO COMPLETE:

1 Year

OPERATING BUDGET EFFECT:

██████████████████ NONE

██████████████████ N/A

██████████████████ SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Metal Building - Command Bus/Crime Scene		PROJECT CATEGORY: Public Safety	
PROJECT NUMBER: 501503		COUNCIL DISTRICT # N/A	
DIVISION: Police		DEPARTMENT: Police	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					82,350	82,350
PRIOR EXP					11,675	11,675
BUDGET C/O		0	0	0	70,675	70,675
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	82,350	82,350

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					82,350	82,350
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	82,350	82,350

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Erect a metal building 35' X 40' X 16' with 2 14' roll up doors, 1 12' roll up door, 3 walk in doors and needed wiring. Will be located on existing parking lot.

PROJECT JUSTIFICATION:

This will secure the Command Bus from weather and vandalism extending it's useful life. Will also give crime scene a secure location to process vehicles for finger prints, blood, hair, or other items eliminating possible contamination of evidence.

PROJECT PRIORITY:

START DATE: 2015

EST TIME TO COMPLETE:

1 Year

OPERATING BUDGET EFFECT:

||||| NONE

||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Parking Canopies	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501504	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					127,785	127,785
PRIOR EXP						0
BUDGET C/0		0	0	0	127,785	127,785
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	127,785	127,785

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					127,785	127,785
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	127,785	127,785

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

One single sloping canopy approximately 215 ft long to be erected over parking spaces, 2 single canopies erected over walkway leading to main building. Will also include needed electrical wiring and lighting.

PROJECT JUSTIFICATION:

This will protect police units from weather and the lighting will deter vandalism. Walkways will be covered to protect machinery and personnel from weather.

START DATE: 2015	PROJECT PRIORITY:	EST TIME TO COMPLETE: 1 Year
OPERATING BUDGET EFFECT:	NONE	N/A
		SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Filing & Storage System	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501601	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					77,000	77,000
PRIOR EXP						0
BUDGET C/O		0	0	0	77,000	77,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	77,000	77,000

EXPENDITURE BREAKDOWN




EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					77,000	77,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	77,000	77,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Mayline Records Filing System.

PROJECT JUSTIFICATION:
System is needed to support and maintain newly generated data and organize old data in overstocked file room. New system design will allow for secure storage of data with capacity for future growth.

START DATE: N/A **PROJECT PRIORITY:** **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE
  N/A
  SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Public Safety Security System	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501701	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O		0	0	0		0
2016-2017					73,000	73,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	73,000	73,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					73,000	73,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	73,000	73,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replacement of the security system surrounding the Public Safety Complex.

PROJECT JUSTIFICATION:

Existing system is failing and is in need of replacement.

PROJECT PRIORITY:

START DATE: N/A

EST TIME TO COMPLETE:

1 Year

OPERATING BUDGET EFFECT:

||||| NONE

||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Body/Vehicle Camera System	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 501702	COUNCIL DISTRICT # N/A
DIVISION: Police	DEPARTMENT: Police

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O		0	0	0		0
2016-2017					800,000	800,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	800,000	800,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					800,000	800,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	800,000	800,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Camera system featuring body camera on the police officer and camera in the vehicle that are synchronized.

PROJECT JUSTIFICATION:

Safety of the public and the police officers.

PROJECT PRIORITY:

START DATE: N/A

EST TIME TO COMPLETE:

1 Year

OPERATING BUDGET EFFECT:

||||| NONE

||||| N/A

||||| SEE DETAIL

G. PUBLIC SAFETY - FIRE

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PUBLIC SAFETY - FIRE

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Pumper Truck	695,000							695,000
Total Fire	695,000	0	0	0	0	0	0	695,000

2016-2017

**GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

FIRE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
600503	Fire Station Relocation	2,686,855						0	8,000,000	10,686,855
601701	Pumper Truck		695,000					695,000		695,000
Total Fire		2,686,855	695,000	0	0	0	0	695,000	8,000,000	11,381,855

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Fire Station Relocation	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 600503	COUNCIL DISTRICT # N/A
DIVISION: Fire	DEPARTMENT: Fire

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX	SALES TAX BONDS 2008	SALES TAX BONDS 2004	TOTAL
PRIOR BDGTS		2,774,116	3,809,958	1,215,926	7,800,000
PRIOR EXP		87,261	3,809,958	1,215,926	5,113,145
BUDGET C/O	0	2,686,855	0	0	2,686,855
2016-2017					0
2017-2018					0
2018-2019					0
2019-2020					0
2020-2021					0
BEYOND 2021				8,000,000	8,000,000
TOTAL COST	0	2,774,116	3,809,958	9,215,926	15,800,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	400,000			7,400,000		7,800,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021				8,000,000		8,000,000
TOTAL COST	400,000	0	0	15,400,000	0	15,800,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Study the location of existing fire stations and replace those deemed in poor locations where indicated.

PROJECT JUSTIFICATION:
Very little relocation has been done since the 1950's. Current locations may not maximize the use of the trucks and crews.

PROJECT PRIORITY: A

START DATE: 2006 **EST TIME TO COMPLETE:** 3 Years

OPERATING BUDGET EFFECT:

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pumper Truck	PROJECT CATEGORY: Public Safety
PROJECT NUMBER: 601701	COUNCIL DISTRICT #: N/A
DIVISION: Fire	DEPARTMENT: Fire

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						0
PRIOR EXP					0	0
BUDGET C/O					0	0
2016-2017					695,000	695,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	695,000	695,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					695,000	695,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	695,000	695,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of 1995 Pierce Saber Pumper Truck.

PROJECT JUSTIFICATION:
Existing truck is 20 years old and becoming costly to maintain.

PROJECT PRIORITY: A

START DATE: 2006 **EST TIME TO COMPLETE:** 3 Years

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

2016-2017 CAPITAL BUDGET

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H. PARKS & RECREATION

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PARKS AND RECREATION

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Park Building Improvements		10,000						10,000
Total Parks and Recreation	0	10,000	0	0	0	0	0	10,000

2016-2017

**GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

PARKS AND RECREATION

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
440901	Recreational Park Improvements	519,300						0		519,300
441501	Johnny Downs Park Improvements	144,776						0		144,776
441601	Park Building Improvements	160,183	10,000					10,000		170,183
Total Park/Recreation		824,259	10,000	0	0	0	0	10,000	0	834,259

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Recreational Park Improvements	PROJECT CATEGORY: Parks
PROJECT NUMBER: 440901	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Parks & Recreation

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	LIMITED TAX BONDS 2008	AD VAL TAX 2008	SALES TAX	TOTAL	
PRIOR BDGTS	1,620,345	516,438	3,768,600	1,136,695	7,042,078	
PRIOR EXP	1,620,345	516,438	3,768,600	617,395	6,522,778	
BUDGET C/O	0	0	0	519,300	519,300	
2016-2017					0	
2017-2018					0	
2018-2019					0	
2019-2020					0	
2020-2021					0	
BEYOND 2021					0	
TOTAL COST	0	1,620,345	516,438	3,768,600	1,136,695	7,042,078

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					7,042,078	7,042,078
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	7,042,078	7,042,078

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Improvement and expansion of several recreational facilities within the City, including Harmon Park Playground, City Park Playground, Cheatham Park Playground, Frank O Hunter Park. Development of a new park in Acadian Village and redevelopment of the abandoned Martin Park. Some planned improvements include restrooms, tables, benches, lighting, parking, and landscaping.

PROJECT JUSTIFICATION:

Comprehensive improvements of the recreational opportunities within the City.

PROJECT PRIORITY:

A

START DATE: N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Johnny Downs Park Improvements	PROJECT CATEGORY: Parks
PROJECT NUMBER: 441501	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Parks & Recreation

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS					330,000	330,000
PRIOR EXP					185,224	185,224
BUDGET C/O		0	0	0	144,776	144,776
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	330,000	330,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					330,000	330,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	330,000	330,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Improvements and updating of the Johnny Downs Sports Complex such as fencing additional practice fields and construction of a building to provide an indoor meeting place for coaches.

PROJECT JUSTIFICATION:
Facility is heavily used, requiring expansion and improvement.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:**

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Park Building Improvements	PROJECT CATEGORY: Parks
PROJECT NUMBER: 441601	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Parks & Recreation

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				PROPERTY TAX 2014	SALES TAX	TOTAL
PRIOR BDGTS					175,000	175,000
PRIOR EXP					14,817	14,817
BUDGET C/O		0	0	0	160,183	160,183
2016-2017				10,000		10,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	10,000	175,000	185,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					175,000	175,000
2016-2017					10,000	10,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	185,000	185,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Renovations and Improvements to the Frank O Hunter Gym include repairing and replacing HVAC systems and plumbing damaged by copper thieves. Renovations and Improvements to Harold Miles Park include replacing screens with operable windows, siding replacements, and interior improvements.

PROJECT JUSTIFICATION:
Harold Miles Park is a heavily utilized "camp" style rental facility. Maintaining the screened in porch and controlling the air flow have been problematic, along with some structural issues. The Frank O Hunter Gym was damaged by copper thieves and vandalism and has been unusable since that time.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:**

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

I. ZOOLOGICAL PARK

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

ZOOLOGICAL PARK

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Zoo Improvements		187,500						187,500
Otter Exhibit Renovation		200,000						200,000
Colobus Monkey Exhibit		30,000						30,000
Relocation of Red River Hogs		7,000						7,000
Total Zoo	0	424,500	0	0	0	0	0	424,500
Total General Capital	4,214,195	434,500	2,176,762	3,480,000	0	100,000	0	10,405,457

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

ZOOLOGICAL PARK

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
431401	AV System	47,075						0		47,075
431501	Zoo Improvements	1,388,009	187,500	300,000	300,000			787,500		2,175,509
431701	Otter Exhibit Renovation		200,000					200,000		200,000
431702	Colobus Monkey Exhibit		30,000	200,000				230,000		230,000
431703	Relocation of Red River Hogs		7,000	35,000				42,000		42,000
*	Tiger Building Replacement			550,000				550,000		550,000
*	Refurbish Wooden Walks & Decks			50,000	50,000	50,000		150,000		150,000
Total Zoological Park		1,435,084	424,500	1,135,000	350,000	50,000	0	1,959,500	0	3,394,584
TOTAL GENERAL CAPITAL PROJECTS		40,484,634	10,405,457	5,330,000	5,170,000	3,215,000	3,190,000	27,310,457	26,450,000	81,096,438

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: AV System	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: 431401	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					150,000	150,000
PRIOR EXP					102,925	102,925
BUDGET C/O		0		0	47,075	47,075
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					150,000	150,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Will add extensive CCTV and Zoned Audio public address and automated messaging systems. This includes an IP camera system and NVR servers. The audio section includes IP distribution and SIP interface from zoned messaging, paging and kiosk interfaces for centralized management.

PROJECT JUSTIFICATION:

The CCTV system is primarily a risk management tool to limit liability for slip and falls and other incidents. It is also a security tool for point of sales operations and other vandalism and theft. This system will replace and expand upon the system destroyed by Hurricane Gustav. This opening in exposure has raised theft and vandalism considerably. The ability to communicate with the public is critical for reasons such as approaching weather, security incidents, lockdown instructions, and lost children. The zoned system will provide the capability for localized announcements. A SIP interface to phone systems will tie in with City emergency communications.

PROJECT PRIORITY:

START DATE: 2015 **EST TIME TO COMPLETE:** 6 Months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Zoo Improvements	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: 431501	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES			PROPERTY TAX 2014	GAEDA	SALES TAX	TOTAL
PRIOR BDGTS				25,000	1,379,612	1,404,612
PRIOR EXP					16,603	16,603
BUDGET C/O		0		25,000	1,363,009	1,388,009
2016-2017			187,500			187,500
2017-2018					300,000	300,000
2018-2019					300,000	300,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	187,500	25,000	1,979,612	2,192,112

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,404,612	1,404,612
2016-2017					187,500	187,500
2017-2018					300,000	300,000
2018-2019					300,000	300,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	2,192,112	2,192,112

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
 This will include electrical infrastructure improvements, exhibit improvements to meet code and health standards, water conservation measures to reduce water consumption, deployment of electrical generators at selected locations, and other items as needed.

PROJECT JUSTIFICATION:
 The Zoo needs substantial infrastructure improvements to take advantage of new technology and to counter the inevitable effects of time and usage in order to remain the treasured asset that it is to the City and the surrounding community that enjoys it use.

START DATE: N/A **PROJECT PRIORITY:**
EST TIME TO COMPLETE: N/A
OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Otter Exhibit Renovation	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: 431701	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2014	
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2016-2017					200,000	200,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	200,000	200,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					200,000	200,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	200,000	200,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Redesign of outdoor pool and land area to increase amount of land for the animals. Existing water area will decrease .

PROJECT JUSTIFICATION:
Otters housed in current exhibit have suffered from hair and skin issues, possibly from the pool/land mass ratio being problematic.

START DATE: N/A **PROJECT PRIORITY:** **EST TIME TO COMPLETE:** N/A
OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Colobus Monkey Exhibit	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: 431702	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2014	
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O		0				
2016-2017					30,000	30,000
2017-2018					200,000	200,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	0	230,000	230,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2016-2017	30,000					30,000
2017-2018					200,000	200,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	30,000	0	0	0	200,000	230,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of a new monkey exhibit to hold a troop of monkeys currentl housed housed at the animal hospital and not exhibited.

PROJECT JUSTIFICATION:
These animals need to be moved from the temporary cage at the hospital. They are to be included in the African Expereince exhibit.

START DATE: N/A **PROJECT PRIORITY:** **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Relocation of Red River Hogs	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: 431703	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2014	
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2016-2017					7,000	7,000
2017-2018					35,000	35,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	0	42,000	42,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2016-2017	7,000					7,000
2017-2018				35,000		35,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	7,000	0	0	35,000	0	42,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of a pen consisting of large posts (timber or iron) and heavy cage wire; along with a barn constructed of concrete blocks and divided into stalls. This would be located near the African Lion Exhibit and would allow the Red River Hogs to be viewed from the train ride.

PROJECT JUSTIFICATION:
Existing enclosure in near the Palm Café and has an unpleasant odor.

START DATE: N/A **PROJECT PRIORITY:**
EST TIME TO COMPLETE: N/A

OPERATING BUDGET EFFECT:

 NONE N/A X SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Tiger Building Replacement	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER: N/A	COUNCIL DISTRICT #: 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O		0				
2016-2017						
2017-2018					550,000	550,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	0	550,000	550,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						
2017-2018				550,000		550,000
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	550,000	0	550,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing building that houses 4 animals. New building will be constructed of concrete block with artificial rock façade on the exterior. It will include 4 dens for the cats, as well as a zookeeper work area and a large closet.

PROJECT JUSTIFICATION:

Existing building is 25 years old and has issues with rust, plumbing, and electrical systems.

PROJECT PRIORITY:

START DATE: N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

||||| NONE

||||| N/A

X ||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Refurbish Wooden Walks and Decks	PROJECT CATEGORY: Zoological Park
PROJECT NUMBER:	COUNCIL DISTRICT # 4
DIVISION: Public Works	DEPARTMENT: Zoo

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2016-2017						
2017-2018					50,000	50,000
2018-2019					50,000	50,000
2019-2020					50,000	50,000
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						
2017-2018					50,000	50,000
2018-2019					50,000	50,000
2019-2020					50,000	50,000
2020-2021						
BEYOND 2021						0
TOTAL COST	0	0	0	0	150,000	150,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace worn wooden walkways and decks throughout the Zoo. Some will require only decking while others may require decking, support beams, and railing.

PROJECT JUSTIFICATION:

Existing decks and walkways are deteriorated.

PROJECT PRIORITY:

START DATE: N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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COMMUNITY DEVELOPMENT

			PAGE
000853	Green Oak Drainage Ph 2	4

2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

COMMUNITY DEVELOPMENT

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
	0	0	0	0	0	0	0	0
Total CDBG Capital	0	0	0	0	0	0	0	0

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

COMMUNITY DEVELOPMENT BLOCK GRANT

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
000853	Green Oak Drainage Ph 2	43,674						0		43,674
TOTAL CDBG		43,674	0	0	0	0	0	0	0	43,674

- * Project Number to be Assigned
- ⊕ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Green Oak Drainage Ph 2	PROJECT CATEGORY: Streets and Drainage
PROJECT NUMBER: 000853	COUNCIL DISTRICT # 3
DIVISION: Planning	DEPARTMENT: Community Development

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					CDBG	TOTAL
PRIOR BDGTS					178,191	178,191
PRIOR EXP					134,517	134,517
BUDGET C/O		0	0		43,674	43,674
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		178,191	178,191

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				178,191		178,191
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	178,191	0	178,191

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: 2008 **EST TIME TO COMPLETE:** 6 months

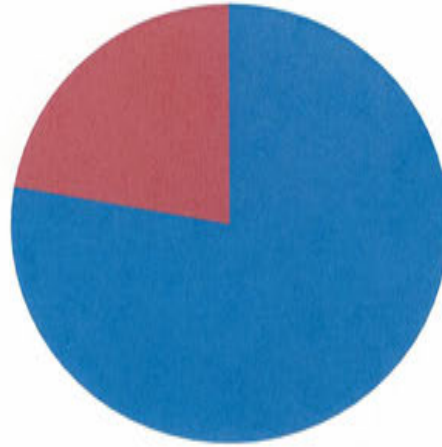
OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

K. ENTERPRISE CAPITAL PROJECTS

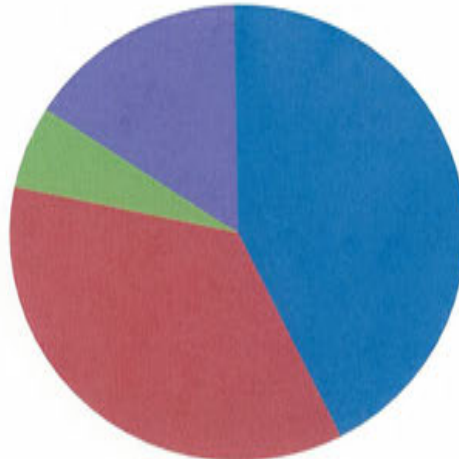
**ENTERPRISE CAPITAL PROJECTS
REVENUES & EXPENSES
FISCAL YEAR 2016-2017**

Revenues



■ Utility Funds ■ Closed Projects

Expenses



■ Electric ■ Water ■ Gas ■ Wastewater ■ Unappropriated

2016-2017

**COMBINED ENTERPRISE CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
SUMMARY								
SOURCES OF FUNDING								
Current Year Transfers	0					7,293,334		7,293,334
(Less Debt Service)								0
Interest Income						0		0
Transfers From Prior Projects						2,080,724		2,080,724
Interfund Transfer Utility Fund								0
Interfund Transfer General Fund								0
Intergovernmental				0				0
Private Contributions								0
Debt Proceeds						0		0
Other							0	0
Fund Balance	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	9,374,058	0	9,374,058
EXPENDITURES								
Enterprise CIP - Utility Fund	0	0	0	0	0	9,358,000	0	9,358,000
Enterprise CIP - Transit System	0	0	0	0	0	0	0	0
Enterprise CIP - Sanitation Fund	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	9,358,000	0	9,358,000
UNAPPRPTD BALANCE	0	0	0	0	0	16,058	0	16,058

CITY OF ALEXANDRIA

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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721703	Rep Bayou Rapides Autotransformer	28
721704	MacArthur Drive Lighting Replacement	29
*	Prescott 2400V Conversion	30
*	DG Hunter Unit #12	31

2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

ELECTRIC

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Circuit Reconductoring						250,000		250,000
Electric Utility Relocation						200,000		200,000
Substation Maintenance						115,000		115,000
Distribution Feeder Maintenance						200,000		200,000
Vacuum Pump						(50,000)		(50,000)
Sterkx Rd Transformer Rep						(680,871)		(680,871)
Buhlow Bridge Relocation-Electric						(53,912)		(53,912)
#3 & #4 Boiler Maint Upgrade						(26,765)		(26,765)
138 KV Transmission Upgrade						565,000		565,000
Port Distribution Improvements						(55,863)		(55,863)
Willow Glen Transformer Rep						825,000		825,000
Rep Twin Bridges Autotransformer						100,000		100,000
Rep Bayou Rapides Autotransformer						1,240,000		1,240,000
MacArthur Drive Lighting Replacement						500,000		500,000
Total Electric	0	0	0	0	0	3,127,589	0	3,127,589

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

ELECTRIC

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
729202	Circuit Reconductoring	634,608	250,000	250,000	250,000	250,000	250,000	1,250,000		1,884,608
720003	Replace Distribution Breakers	30,333						0		30,333
720601	138 KV Pole Change Out	826,346						0		826,346
720801	Electric Utility Relocation	139,750	200,000	200,000	200,000	200,000	200,000	1,000,000		1,139,750
720804	Substation Maintenance	110,494	115,000	115,000	115,000	115,000	115,000	575,000		685,494
720805	Distribution Feeder Maintenance	75,168	200,000	200,000	200,000	200,000	200,000	1,000,000		1,075,168
720807	Vacuum Pump	50,000	(50,000)					0		50,000
720901	Upgrade Transformers at Prescott	111,621						0	950,000	1,061,621
720903	138 KV Pilot Wire Replacement	859,670						0		859,670
720905	Sterkx Rd Transformer Rep	680,871	(680,871)					(680,871)		0
721003	Buhlow Bridge Relocation-Electric	53,912	(53,912)					(53,912)		0
721203	#3 & #4 Boiler Maint Upgrade	26,765	(26,765)					(26,765)		0
721302	138 KV Transmission Upgrade	405,625	565,000					565,000		970,625
721401	DG Hunter Units #5-11	10,631,536						0		10,631,536
721402	Bayou Cove Acquisition	993,913						0		993,913
721501	Port Distribution Improvements	55,875	(55,863)					(55,863)		12
721502	Bayou Cove #1 Comb Inspection	80,000						0		80,000
721503	Bayou Cove #1 Capital Imp	75,000						0		75,000
721504	Pecan Bayou Subdivision Ph 1	29,598						0		29,598
721505	Pecan Bayou Subdivision Ph 2	95,000						0		95,000
721601	Pecan Bayou Subdivision Ph 3	125,000						0		125,000
721602	Pecan Bayou Subdivision Ph 5	210,000						0		210,000
721701	Willow Glen Transformer Rep	0	825,000					825,000	1,570,000	2,395,000
721702	Rep Twin Bridges Autotransformer	0	100,000	1,100,000				1,200,000	5,000,000	6,200,000
721703	Rep Bayou Rapides Autotransformer	0	1,240,000					1,240,000		1,240,000
721704	MacArthur Drive Lighting Replacement	0	500,000					500,000		500,000
*	Prescott 2400V Conversion	0						0	1,500,000	1,500,000
*	DG Hunter Unit #12	0						0	10,000,000	10,000,000
Total Electric		16,301,085	3,127,589	1,865,000	765,000	765,000	765,000	7,337,589	19,020,000	42,658,674

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Circuit Reconductoring/ Distribution Voltage	PROJECT CATEGORY: Electric
PROJECT NUMBER: 729202	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	UTILITY FUND	REVENUE BONDS-'89	TOTAL
PRIOR BDGTS	5,516,605	404,409	5,921,014
PRIOR EXP	4,881,997	404,409	5,286,406
BUDGET C/O	634,608	0	634,608
2016-2017	250,000		250,000
2017-2018	250,000		250,000
2018-2019	250,000		250,000
2019-2020	250,000		250,000
2020-2021	250,000		250,000
BEYOND 2021			0
TOTAL COST	6,766,605	404,409	7,171,014

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	72,000			3,249,014	2,600,000	5,921,014
2016-2017					250,000	250,000
2017-2018					250,000	250,000
2018-2019					250,000	250,000
2019-2020					250,000	250,000
2020-2021					250,000	250,000
BEYOND 2021						0
TOTAL COST	72,000	0	0	3,249,014	3,850,000	7,171,014

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace undersized, old conductors on existing 12.5 KV circuits that have become too small to carry the load required and to replace existing 2.5 KV line with 7.2 KV Distribution.

PROJECT JUSTIFICATION:

Continued expansion of the system, along with load growth has made many old circuits inadequate. Voltage regulation, burned connections and customer complaints require upgrades on a continuing schedule as workload and funds allow.

PROJECT PRIORITY:

B

START DATE: Ongoing

EST TIME TO COMPLETE:

As needed

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace Distribution Breakers at Power Plant		PROJECT CATEGORY: Electric	
PROJECT NUMBER: 720003		COUNCIL DISTRICT # N/A	
DIVISION: Utilities		DEPARTMENT: Electric Distribution	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					167,500	167,500
PRIOR EXP					137,167	137,167
BUDGET C/O					30,333	30,333
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					167,500	167,500

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					167,500	167,500
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					167,500	167,500

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace outdated & obsolete 12.5 KV breakers in Switchgear at Power Plant. Existing will be changed out at a rate of 3 per year by departmental personnel.

PROJECT JUSTIFICATION:

Existing breakers were installed in the mid 1960's and do not have relcosing capabilities.

PROJECT PRIORITY:

START DATE: 2004

OPERATING BUDGET EFFECT:

NONE

EST TIME TO COMPLETE: A
4 Years

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: 138 KV Pole Change Out	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720601	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,310,000	2,310,000
PRIOR EXP					1,483,654	1,483,654
BUDGET C/O					826,346	826,346
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					2,310,000	2,310,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,070,000	1,240,000	2,310,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				1,070,000	1,240,000	2,310,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace approximately 84 transmission poles in the 138 KV Loop. Original poles were installed in the 1960's and had an anticipated life of 30 years. Most of the engineering has been done "in house".

PROJECT JUSTIFICATION:

The 138 KV Loop provides power to all the substations in the system. If 2 sections of the loop are lost simultaneously, many customers would be without power until the 90' and 100' poles could be replaced, which would take too long with existing City crews and equipment.

PROJECT PRIORITY:

A

START DATE: 2005

EST TIME TO COMPLETE: 10 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Electric Utility Relocations	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720801	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					650,000	650,000
PRIOR EXP					510,250	510,250
BUDGET C/O					139,750	139,750
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
2020-2021					200,000	200,000
BEYOND 2021						0
TOTAL COST					1,650,000	1,650,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	15,000		30,000	605,000		650,000
2016-2017	5,000		10,000	185,000		200,000
2017-2018	5,000		10,000	185,000		200,000
2018-2019	5,000		10,000	185,000		200,000
2019-2020	5,000		10,000	185,000		200,000
2020-2021	5,000		10,000	185,000		200,000
BEYOND 2021						0
TOTAL COST	40,000	0	80,000	1,530,000	0	1,850,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Relocation of electrical lines and poles for various capital projects throughout the year.

PROJECT JUSTIFICATION:

Presently using Maintenance funds for utility relocations for ditch closures and road improvements. There is no way to anticipate future projects and their relocation costs.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 3 Years

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Substation Maintenance	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720804	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,625,000	1,625,000
PRIOR EXP					1,514,506	1,514,506
BUDGET C/O					110,494	110,494
2016-2017					115,000	115,000
2017-2018					115,000	115,000
2018-2019					115,000	115,000
2019-2020					115,000	115,000
2020-2021					115,000	115,000
BEYOND 2021						0
TOTAL COST					2,200,000	2,200,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,625,000	1,625,000
2016-2017					115,000	115,000
2017-2018					115,000	115,000
2018-2019					115,000	115,000
2019-2020					115,000	115,000
2020-2021					115,000	115,000
BEYOND 2021						0
TOTAL COST					2,200,000	2,200,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Inspection, testing, and cleaning of all oil filled transformers and Oil Circuit Breakers in the Substations. This would include filtering or replacing the oil as needed and testing all components of the Tap Changers and Oil Circuit Breakers

PROJECT JUSTIFICATION:

Most equipment was installed in the 1960's. Maintenance and testing has not been done for lack of funding. This will more greatly ensure reliability.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 3 Years

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Distribution Feeder Maintenance	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720805	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,675,000	1,675,000
PRIOR EXP					1,599,832	1,599,832
BUDGET C/O					75,168	75,168
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
2020-2021					200,000	200,000
BEYOND 2021						0
TOTAL COST					2,675,000	2,675,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,675,000	1,675,000
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
2020-2021					200,000	200,000
BEYOND 2021						0
TOTAL COST					2,675,000	2,675,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Upgrade and rehab main feeder circuits coming from substations.

PROJECT JUSTIFICATION:

There are 61 major circuits feeding from substations and spread out to service customers. An organized, continuing maintenance program is needed to ensure system reliability.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: Ongoing

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Vacuum Pump	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720807	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					50,000	50,000
PRIOR EXP						0
BUDGET C/O					50,000	50,000
2016-2017					(50,000)	(50,000)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	0	0

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					50,000	50,000
2016-2017					(50,000)	(50,000)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					0	0

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

To purchase and install a vacuum pump for Unit #3 Condenser.

PROJECT JUSTIFICATION:

The present air ejector has been in service since 1965 and is obsolete. A vacuum pump could make this system more reliable.

PROJECT PRIORITY:

A

START DATE: 2004

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Upgrade Transformers at Prescott Substation		PROJECT CATEGORY: Electric	
PROJECT NUMBER: 720901		COUNCIL DISTRICT # N/A	
DIVISION: Utilities		DEPARTMENT: Electric Distribution	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,568,299	1,568,299
PRIOR EXP					1,456,678	1,456,678
BUDGET C/0					111,621	111,621
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					950,000	950,000
TOTAL COST					2,518,299	2,518,299

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	179,199				1,389,100	1,568,299
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021	55,000			895,000		950,000
TOTAL COST	234,199	0	0	895,000	1,389,100	2,518,299

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Install 2 each 28 MVA 138,000/12470 volt transformers at Prescott Substation, replacing existing

PROJECT JUSTIFICATION:

Existing transformers were installed in the 1960's, and are too small to carry the current load.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 10 Months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: 138 KV Pilot Wire Replacement	PROJECT CATEGORY: Electric
PROJECT NUMBER: 720903	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,695,000	1,695,000
PRIOR EXP					835,330	835,330
BUDGET C/0					859,670	859,670
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						
TOTAL COST					1,695,000	1,695,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	445,000			1,250,000		1,695,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	445,000	0	0	1,250,000	0	1,695,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing pilot communications system with ADSS Fiber Optic Cable.

PROJECT JUSTIFICATION:

Existing pilot wire system does not correctly control the transfer trip scheme between substations. In some instances, cascading 138KV outages have resulted from this poor communication. This problem must be corrected on the the City will face fines from NERC for failing to correct a know misoperation.

Excess capacity will be made available for use by other City departments.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Sterkx Road Substation Transformer Replacement		PROJECT CATEGORY: Electric	
PROJECT NUMBER: 720905		COUNCIL DISTRICT # N/A	
DIVISION: Utilities		DEPARTMENT: Electric Distribution	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,900,947	1,900,947
PRIOR EXP					1,220,076	1,220,076
BUDGET C/O					680,871	680,871
2016-2017					(680,871)	(680,871)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,220,076	1,220,076

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	340,047				1,560,900	1,900,947
2016-2017					(680,871)	(680,871)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	340,047	0	0	0	880,029	1,220,076

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Removal of existing and installation of 20 MVA 12.5 KV transformers.

PROJECT JUSTIFICATION:

Existing 12.5 KV transformers are expected to be overloaded in the next 4 years.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Buhlow Bridge Relocation - Electrical	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721003	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	STATE DOTD	UTILITY FUND	TOTAL
PRIOR BDGTS	11,290	49,428	60,718
PRIOR EXP		6,806	6,806
BUDGET C/O	11,290	42,622	53,912
2016-2017	(11,290)	(42,622)	(53,912)
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST		6,806	6,806

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	5,000			30,000	25,718	60,718
2016-2017				(30,000)	(23,912)	(53,912)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	5,000	0	0	0	1,806	6,806

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Relocation of Utility Infrastructure in preparation of the State's Department of Transportation and Development replacement of the O. K. Allen Bridge over Red River between Alexandria and Pineville.

PROJECT JUSTIFICATION:

The State has deemed the existing bridge as in need of replacement.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: #3 & #4 Boiler Maintenance Upgrade	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721203	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					250,000	250,000
PRIOR EXP					223,235	223,235
BUDGET C/0					26,765	26,765
2016-2017					(26,765)	(26,765)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					223,235	223,235

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					250,000	250,000
2016-2017					(26,765)	(26,765)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					223,235	223,235

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Maintenance and inspection of boiler tubes and related equipment.

PROJECT JUSTIFICATION:

Required maintenance.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: 138 KV Transmission Upgrade	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721302	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,748,099	1,748,099
PRIOR EXP					1,342,474	1,342,474
BUDGET C/O					405,625	405,625
2016-2017					565,000	565,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					2,313,099	2,313,099

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,748,099	1,748,099
2016-2017					565,000	565,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					2,313,099	2,313,099

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replacement of existing 40 year old conductor.

PROJECT JUSTIFICATION:

Existing conductor is aged and undersized as demand has increased.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: DG Hunter Units #5-11	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721401	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	UTILITY FUND	Utility Revenue Bonds 2013	TOTAL
PRIOR BDGTS	43,718	88,000,000	88,043,718
PRIOR EXP	16,134	77,396,048	77,412,182
BUDGET C/0	27,584	10,603,952	10,631,536
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST	43,718	88,000,000	88,043,718

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					88,043,718	88,043,718
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					88,043,718	88,043,718

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Installation of seven (7) 9.3 MW Wartsila natural gas fueled reciprocating engine generators at DG Hunter Electrical Generating Station.

PROJECT JUSTIFICATION:

Provide generation for the City's future electrical resource plan.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Bayou Cove Acquisition	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721402	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					Utility Revenue Bonds 2014	TOTAL
PRIOR BDGTS					27,800,000	27,800,000
PRIOR EXP					26,806,087	26,806,087
BUDGET C/O					993,913	993,913
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					27,800,000	27,800,000

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EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					27,800,000	27,800,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					27,800,000	27,800,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Purchase of the 75 MW Bayou Cove #1 Generating Unit.

PROJECT JUSTIFICATION:
Provide generation for the City's future electrical resource plan.

PROJECT PRIORITY: A

START DATE: EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:
 NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Port Distribution Improvements	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721501	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					105,000	105,000
PRIOR EXP					49,125	49,125
BUDGET C/O					55,875	55,875
2016-2017					(55,863)	(55,863)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					49,137	49,137

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					105,000	105,000
2016-2017					(55,863)	(55,863)
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					49,137	49,137

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend electrical service for expansion and development of the Port of Alexandria.

PROJECT JUSTIFICATION:

Extension of electrical service in this area will add to the utility customer base and aid in economic development.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Bayou Cove #1 Comb Inspection	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721502	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					400,000	400,000
PRIOR EXP					320,000	320,000
BUDGET C/O					80,000	80,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					400,000	400,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					400,000	400,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Tear down and inspection of Bayou Cove #1 turbine and combustion path.

PROJECT JUSTIFICATION:

Required by the manufacturer.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Bayou Cove #1 Capital Improvement	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721503	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Production

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					75,000	75,000
PRIOR EXP						0
BUDGET C/O					75,000	75,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					75,000	75,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					75,000	75,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					75,000	75,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Capital Improvement as needed for Bayou Cove #1.

PROJECT JUSTIFICATION:

The City acquired Bayou Cove #1 in 2014, and recognized the need for minor capital improvements as needs arise.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE: Ongoing

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Grove Subdivision Ph 1	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721504	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					185,000	185,000
PRIOR EXP					155,402	155,402
BUDGET C/0					29,598	29,598
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					185,000	185,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					185,000	185,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					185,000	185,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend electrical service to Pecan Bayou Subdivision Phase 1.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Grove Subdivision Ph 2	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721505	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					95,000	95,000
PRIOR EXP						0
BUDGET C/O					95,000	95,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					95,000	95,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					95,000	95,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					95,000	95,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend electrical service to Pecan Bayou Subdivision Phase 2.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

A

START DATE:

2015

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Grove Subdivision Ph 3	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721601	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					125,000	125,000
PRIOR EXP						0
BUDGET C/O					125,000	125,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					125,000	125,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					125,000	125,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					125,000	125,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend electrical service to Pecan Bayou Subdivision Phase 3.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

A

START DATE:

2016

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Grove Subdivision Ph 5	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721602	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					210,000	210,000
PRIOR EXP						0
BUDGET C/0					210,000	210,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0		210,000	210,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					210,000	210,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					210,000	210,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Extend electrical service to Pecan Bayou Subdivision Phase 5.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

START DATE:

2016

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Willow Glen Tranformer Replacement	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721701	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					825,000	825,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,570,000	1,570,000
TOTAL COST					2,395,000	2,395,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					825,000	825,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,570,000	1,570,000
TOTAL COST					2,395,000	2,395,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION: Replace transformer at the Willow Glen Substation.	
PROJECT JUSTIFICATION: Existing transformer is at the end of useful life.	
PROJECT PRIORITY:	A
START DATE: 2016	EST TIME TO COMPLETE: 18 months
OPERATING BUDGET EFFECT:	
<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A
	<input type="checkbox"/> SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Rep Twin Bridges Autotransformer	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721702	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					100,000	100,000
2017-2018					1,100,000	1,100,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					5,000,000	5,000,000
TOTAL COST					6,200,000	6,200,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					100,000	100,000
2017-2018					1,100,000	1,100,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					5,000,000	5,000,000
TOTAL COST					6,200,000	6,200,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION: Replace transformer at theTwin Bridges Road Substation.	
PROJECT JUSTIFICATION: Existing transformer is at the end of useful life.	
PROJECT PRIORITY:	A
START DATE:	2016 EST TIME TO COMPLETE: 18 months
OPERATING BUDGET EFFECT:	
<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A <input type="checkbox"/> SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace Bayou Rapides Autotransformer	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721703	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

**PROJECT BUDGET
REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					1,240,000	1,240,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,240,000	1,240,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					1,240,000	1,240,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,240,000	1,240,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION: Replace transformer at the Bayou Rapides Substation.	
PROJECT JUSTIFICATION: Existing transformer is 35 years old and at the end of useful life.	
PROJECT PRIORITY:	A
START DATE: 2016	EST TIME TO COMPLETE: 18 months
OPERATING BUDGET EFFECT:	
<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A
<input type="checkbox"/> SEE DETAIL	

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: MacArthur Drive Lighting Replacement	PROJECT CATEGORY: Electric
PROJECT NUMBER: 721704	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					500,000	500,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					500,000	500,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					500,000	500,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					500,000	500,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:	
PROJECT JUSTIFICATION:	
PROJECT PRIORITY:	A
START DATE:	2016 EST TIME TO COMPLETE: 18 months
OPERATING BUDGET EFFECT:	
<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A
<input type="checkbox"/> SEE DETAIL	

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: DG Hunter Unit #12	PROJECT CATEGORY: Electric
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Electric Distribution

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					10,000,000	10,000,000
TOTAL COST					10,000,000	10,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					10,000,000	10,000,000
TOTAL COST					10,000,000	10,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Addition of another Reciprocating Internal Combustion Engine to the DG Hunter Power Plant.

PROJECT JUSTIFICATION:
Additional electric production capacity.

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 18 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

2016-2017 CAPITAL BUDGET

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2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

WATER

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Waterline Replacement & Rehab						500,000		500,000
Water Well Reclamation						250,000		250,000
Martin Park Water Main Rep						500,000		500,000
Replace Water Wells						250,000		250,000
City Park Tank Repair & Paint						310,000		310,000
Rosalino Tank Repair & Paint						296,000		296,000
TRC Rechlorination Station						239,000		239,000
Annadale Road Improvements						353,000		353,000
Water Main Replacement-Legacy System						490,000		490,000
Chlorine Leak Detection						165,000		165,000
Total Water	0	0	0	0	0	3,353,000	0	3,353,000

2016-2017

**ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

WATER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
750004	Waterline Replacement & Rehab	46,385	500,000	750,000	750,000	750,000		2,750,000		2,796,385
750806	Pump Station Monroe Street	68,922						0	450,000	518,922
750909	Replace 3 Ground Storage Tanks	488,815						0		488,815
751001	Water Well Reclamation	1,341,918	250,000	750,000		750,000	1,500,000	3,250,000		4,591,918
751002	SCADA System Upgrade	31,171						0		31,171
751004	Buhlow Bridge Relocation-Water	35,825						0		35,825
751101	Replace Downtown Water Mains	392,088						0		392,088
751103	Install 36" Valve @ Shell Rd	15,000						0		15,000
751201	Martin Park Water Main Rep	23,798	500,000					500,000		523,798
751202	Replace Water Wells	904,766	250,000	500,000	1,000,000	500,000		2,250,000		3,154,766
751301	Hwy 1 Water Tank Repairs & Painting	102,425						0		102,425
751302	McNutt Field Water Feeder Line	64,037		675,000	675,000			1,350,000		1,414,037
751401	Adams Station 2400V to 480V	150,000						0		150,000
751402	Shell Road Tank Study	75,000						0		75,000
751403	City Park Tank Replacement	652,000	310,000					310,000		962,000
751601	McKeithen Dr Tank Repair & Paint	735,000						0		735,000
751602	Fire Hydrant Thread Standardization	105,000						0		105,000
751701	Rosalino Tank Repair & Paint	0	296,000					296,000		296,000
751702	TRC Rechlorination Station	0	239,000					239,000		239,000
751703	Annadale Road Improvements	0	353,000	328,000				681,000		681,000
751704	Water Main Rep-Legacy System	0	490,000					490,000		490,000
751705	Chlorine Leak Detection	0	165,000					165,000		165,000
*	Kisatchie By Pass Phase I	0						0	2,429,000	2,429,000
*	Adams Tank Repair & Paint	0						0	615,000	615,000
*	Adams Pump Station Line Renovation	0						0	1,935,000	1,935,000
Total Water		5,232,150	3,353,000	3,003,000	2,425,000	2,000,000	1,500,000	12,281,000	5,429,000	22,942,150

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Waterline Replacement & Rehab	PROJECT CATEGORY: Water
PROJECT NUMBER: 750004	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,148,111	1,148,111
PRIOR EXP					1,101,726	1,101,726
BUDGET C/O					46,385	46,385
2016-2017					500,000	500,000
2017-2018					750,000	750,000
2018-2019					750,000	750,000
2019-2020					750,000	750,000
2020-2021						0
BEYOND 2021						0
TOTAL COST					3,898,111	3,898,111

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	25,000			1,123,111		1,148,111
2016-2017				500,000		500,000
2017-2018				750,000		750,000
2018-2019				750,000		750,000
2019-2020				750,000		750,000
2020-2021						0
BEYOND 2021						0
TOTAL COST	25,000	0	0	3,873,111	0	3,898,111

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace deteriorated water lines within the City.

PROJECT JUSTIFICATION:
Downtown water lines are 100 years old.

PROJECT PRIORITY: A

START DATE: Ongoing **EST TIME TO COMPLETE:** As needed

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pump Station - Monroe Street	PROJECT CATEGORY: Water
PROJECT NUMBER: 750806	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	STATE DHH LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS		220,000	220,000
PRIOR EXP		151,078	151,078
BUDGET C/O		68,922	68,922
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			450,000
TOTAL COST		220,000	670,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	70,000			150,000		220,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						450,000
TOTAL COST	70,000	0	0	150,000	0	670,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

New pump station to be installed at Monroe Street Reservoir.

PROJECT JUSTIFICATION:

Existing station was designed in the 1940's and does not serve present needs vital for fire protection of hospital and downtown area.

PROJECT PRIORITY:

A

START DATE:

2005

EST TIME TO COMPLETE:

As needed

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace 100,000 Gallon Ground Storage Tanks		PROJECT CATEGORY: Water	
PROJECT NUMBER: 750909		COUNCIL DISTRICT # 2	
DIVISION: Utilities		DEPARTMENT: Water	

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				STATE DHH LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS				1,606,780	750,875	2,357,655
PRIOR EXP				1,606,780	262,060	1,868,840
BUDGET C/O				0	488,815	488,815
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				1,606,780	750,875	2,357,655

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	310,000			2,047,655		2,357,655
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	310,000	0	0	2,047,655	0	2,357,655

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace tanks at Sterkx Road and Highway 28 West.

PROJECT JUSTIFICATION:

Methane gas is present in the wells that feed these tanks. New tanks are necessary to aerate the water.

PROJECT PRIORITY:

A

START DATE:

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Water Well Reclamation	PROJECT CATEGORY: Water
PROJECT NUMBER: 751001	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,750,000	2,750,000
PRIOR EXP					1,408,082	1,408,082
BUDGET C/0					1,341,918	1,341,918
2016-2017					250,000	250,000
2017-2018					750,000	750,000
2018-2019						0
2019-2020					750,000	750,000
2020-2021					1,500,000	1,500,000
BEYOND 2021						0
TOTAL COST					6,000,000	6,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	200,000			2,550,000		2,750,000
2016-2017				250,000		250,000
2017-2018				750,000		750,000
2018-2019						0
2019-2020				750,000		750,000
2020-2021				1,500,000		1,500,000
BEYOND 2021						0
TOTAL COST	200,000	0	0	5,800,000	0	6,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Reclaim abandoned water well within the City's corporate limits.

PROJECT JUSTIFICATION:

Increasing water production inside the City would reduce dependency on the Kisatchie Well Field in time of emergency.

PROJECT PRIORITY:

A

START DATE: 2008

EST TIME TO COMPLETE: 1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: SCADA System Upgrade	PROJECT CATEGORY: Water
PROJECT NUMBER: 751002	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					474,500	474,500
PRIOR EXP					443,329	443,329
BUDGET C/O					31,171	31,171
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					474,500	474,500

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					474,500	474,500
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	474,500	474,500

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacing existing outdated SCADA system.

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: 2008 **EST TIME TO COMPLETE:** As needed

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Buhlow Bridge Relocation - Water	PROJECT CATEGORY: Water
PROJECT NUMBER: 751004	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	STATE DOTD	UTILITY FUND	TOTAL
PRIOR BDGTS	33,862	43,272	77,134
PRIOR EXP		41,309	41,309
BUDGET C/O	33,862	1,963	35,825
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST	33,862	43,272	77,134

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					77,134	77,134
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					77,134	77,134

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Relocation of Utility Infrastructure in preparation of the State's Department of Transportation and Development replacement of the O. K. Allen Bridge over Red River between Alexandria and Pineville.

PROJECT JUSTIFICATION:

The State has deemed the existing bridge as in need of replacement.

PROJECT PRIORITY:

A

START DATE: 2010

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace Downtown Water Mains	PROJECT CATEGORY: Water
PROJECT NUMBER: 751101	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	STATE DHH LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS	7,410,262		7,410,262
PRIOR EXP	7,018,174		7,018,174
BUDGET C/O	392,088		392,088
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST	7,410,262		7,410,262

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	140,000			7,270,262		7,410,262
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	140,000	0	0	7,270,262	0	7,410,262

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace existing downtown water mains.

PROJECT JUSTIFICATION:
Existing lines have to be flushed weekly due to age and condition of lines. Installation of these lines vary from the 1890's to the 1940's.

PROJECT PRIORITY: A

START DATE: 2005 **EST TIME TO COMPLETE:** As needed

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Install 36" Valve at Shell Road	PROJECT CATEGORY: Water
PROJECT NUMBER: 751103	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					15,000	15,000
PRIOR EXP						0
BUDGET C/O					15,000	15,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					15,000	15,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					15,000	15,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					15,000	15,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace 36" Valve at Shell Road.

PROJECT JUSTIFICATION:
Valve is needed to reroute flows to correct issues created by the closure of the IP Plant.

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Martin Park Water Main Replacement	PROJECT CATEGORY: Water
PROJECT NUMBER: 751201	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	REVENUE BONDS-2008	UTILITY FUND	TOTAL
PRIOR BDGTS	1,001,305	989,000	1,990,305
PRIOR EXP	1,001,305	965,202	1,966,507
BUDGET C/O	0	23,798	23,798
2016-2017		500,000	500,000
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST	1,001,305	1,489,000	2,490,305

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	50,000			1,940,305		1,990,305
2016-2017				500,000		500,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	50,000	0	0	2,440,305	0	2,490,305

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace water mains throughout Martin Park Subdivision.

PROJECT JUSTIFICATION:

Existing DI mains are deteriorated and in need of replacement, as well as incorporating new AMR meters.

PROJECT PRIORITY:

A

START DATE:

2013

EST TIME TO COMPLETE:

2 years

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Replace Water Wells	PROJECT CATEGORY: Water
PROJECT NUMBER: 751202	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	UTILITY FUND	STATE DHH LOAN	TOTAL
PRIOR BDGTS		3,033,700	3,033,700
PRIOR EXP		2,128,934	2,128,934
BUDGET C/O		904,766	904,766
2016-2017	250,000		250,000
2017-2018	500,000		500,000
2018-2019	1,000,000		1,000,000
2019-2020	500,000		500,000
2020-2021			0
BEYOND 2021			0
TOTAL COST	2,250,000	3,033,700	5,283,700

#

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				3,033,700		3,033,700
2016-2017				250,000		250,000
2017-2018				500,000		500,000
2018-2019				1,000,000		1,000,000
2019-2020				500,000		500,000
2020-2021						0
BEYOND 2021						0
TOTAL COST				5,283,700	0	5,283,700

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Redrill or replace water wells.

PROJECT JUSTIFICATION:
Wells have to be replaced or redrilled as they approach their useful lives.

PROJECT PRIORITY: A

START DATE: 2013 **EST TIME TO COMPLETE:** Ongoing

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hwy 1 Water Tank Repairs & Painting	PROJECT CATEGORY: Water
PROJECT NUMBER: 751301	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET




REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					832,000	832,000
PRIOR EXP					729,575	729,575
BUDGET C/O					102,425	102,425
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					832,000	832,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					832,000	832,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					832,000	832,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION: Replace Highway 1 Water Tank.			
PROJECT JUSTIFICATION: Existing superstructure is beyond repair.			
PROJECT PRIORITY:	A		
START DATE: 2016	EST TIME TO COMPLETE:	2 Years	
OPERATING BUDGET EFFECT:			
 NONE	<input checked="" type="checkbox"/>  N/A	 SEE DETAIL	

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: McNutt Field Water Feeder Line	PROJECT CATEGORY: Water
PROJECT NUMBER: 751302	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					510,000	510,000
PRIOR EXP					445,963	445,963
BUDGET C/O					64,037	64,037
2016-2017						0
2017-2018					675,000	675,000
2018-2019					675,000	675,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,860,000	1,860,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					510,000	510,000
2016-2017						0
2017-2018					675,000	675,000
2018-2019					675,000	675,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,860,000	1,860,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace water line main from McNutt Well Field to Hwy 1 Tank.

PROJECT JUSTIFICATION:
Existing DI main is deteriorated and in need of replacement.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Adams Station 2400V to 480V	PROJECT CATEGORY: Water
PROJECT NUMBER: 751401	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					150,000	150,000
PRIOR EXP						0
BUDGET C/O					150,000	150,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					150,000	150,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					150,000	150,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					150,000	150,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing electrical switchgear with modern 480V switchgear.

PROJECT JUSTIFICATION:

Existing switchgear is obsolete.

PROJECT PRIORITY:

A

START DATE:

2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Shell Road Tank Study	PROJECT CATEGORY: Water
PROJECT NUMBER: 751402	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					75,000	75,000
PRIOR EXP						0
BUDGET C/O					75,000	75,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					75,000	75,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					75,000	75,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					75,000	75,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Hydrodynamic modeling of the water system in the vicinity of Shell Road.

PROJECT JUSTIFICATION:

PROJECT PRIORITY:

A

START DATE: 2015

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: City Park Tank Replacement	PROJECT CATEGORY: Water
PROJECT NUMBER: 751403	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					652,000	652,000
PRIOR EXP						0
BUDGET C/O					652,000	652,000
2016-2017					310,000	310,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					962,000	962,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					652,000	652,000
2016-2017					310,000	310,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					962,000	962,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construction of new concrete storage tank with 1 MGD capacity.

PROJECT JUSTIFICATION:

Existing steel tank is severely deteriorated on the interior and is recommended for replacement with a more efficient above ground tank.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: McKeithen Drive Tank Repair & Paint	PROJECT CATEGORY: Water
PROJECT NUMBER: 751601	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					735,000	735,000
PRIOR EXP						0
					735,000	735,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					735,000	735,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					735,000	735,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					735,000	735,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION: Repair and paint McKeithen Drive Tank.			
PROJECT JUSTIFICATION: Tank walls are in need of repair and painting.			
PROJECT PRIORITY:	A		
START DATE: 2017	EST TIME TO COMPLETE:	6 months	
OPERATING BUDGET EFFECT:	<input type="checkbox"/> NONE	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Fire Hydrant Thread Standardization	PROJECT CATEGORY: Water
PROJECT NUMBER: 751602	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					105,000	105,000
PRIOR EXP						0
BUDGET C/O					105,000	105,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					105,000	105,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					105,000	105,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					105,000	105,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Install thread adapters for uniformity of Fire connections.

PROJECT JUSTIFICATION:

Standardized threads will be easier to maintain and faster to utilize in an emergency.

PROJECT PRIORITY:

A

START DATE:

2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Rosalino Street Tank Repair & Paint	PROJECT CATEGORY: Water
PROJECT NUMBER: 751701	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					296,000	296,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					296,000	296,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					296,000	296,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					296,000	296,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Repair and paint Rosalino Tank.

PROJECT JUSTIFICATION:
Tank walls are in need of repair and painting.

PROJECT PRIORITY: A

START DATE: 2017 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: TRC Rechlorination Station	PROJECT CATEGORY: Water
PROJECT NUMBER: 751702	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					239,000	239,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					0	239,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	39,000		30,000	170,000		239,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	39,000	0	30,000	170,000	0	239,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construction of a Rechlorination Station to include building, booster pump, chlorination equipment and site fencing.

PROJECT JUSTIFICATION:

The Emergency Chlorine Rule mandates the City Water System must maintain .5 mg/l chlorine residual at all times. Currently, manual flushing is needed in certain areas to maintain adequate residual. This station will eliminate the need for labor intensive mechanical flushing.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Annadale Road Improvements	PROJECT CATEGORY: Water
PROJECT NUMBER: 751703	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					353,000	353,000
2017-2018					328,000	328,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					0	681,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	45,000	7,000		301,000		353,000
2017-2018	42,000	7,000		279,000		328,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	87,000	14,000	0	580,000	0	681,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construction of 18 ft wide asphalt roadway over existing gravel roadway.

PROJECT JUSTIFICATION:

Existing gravel roadway is expensive to maintain and presently in need of repair.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Water Main Replacement-Legacy System	PROJECT CATEGORY: Water
PROJECT NUMBER: 751704	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					490,000	490,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					0	490,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017				490,000		490,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				490,000	0	490,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing water mains in the area generally bounded by the Red River, Lee Street, Bolton Avenue, and Rapides Avenue.

PROJECT JUSTIFICATION:

This will replace the utility infrastructure in one of the oldest areas of the City.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Chlorine Leak Detection	PROJECT CATEGORY: Water
PROJECT NUMBER: 751705	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					165,000	165,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					0	165,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					165,000	165,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					165,000	165,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Kisatchie By Pass Phase I	PROJECT CATEGORY: Water
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					2,429,000	2,429,000
TOTAL COST						2,429,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					2,429,000	2,429,000
TOTAL COST					2,429,000	2,429,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Extension of existing by-pass line by 5,600 feet from Ground Storage.

PROJECT JUSTIFICATION:
This section of transmission line is severely deteriorated due to the high pH of the soil. A failure would reduce capacity to maintain water levels and serve customers.

PROJECT PRIORITY: A

START DATE: 2019 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Adams Station Tank Repair & Paint	PROJECT CATEGORY: Water
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					615,000	615,000
TOTAL COST					615,000	615,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					615,000	615,000
TOTAL COST					615,000	615,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Repair and paint Adams Station Tank.

PROJECT JUSTIFICATION:
Tank walls are in need of repair and painting.

PROJECT PRIORITY: A

START DATE: 2017 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Adams Pump Station Line Renovation	PROJECT CATEGORY: Water
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Water

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,935,000	1,935,000
TOTAL COST					1,935,000	1,935,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					1,935,000	1,935,000
TOTAL COST					1,935,000	1,935,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of distribution manifold and related piping at Adam's Pump Station.

PROJECT JUSTIFICATION:
Existing distribution manifold is beyond repair and in need of replacement.

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

GAS

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Martin Park Gas Main Rep						300,000		300,000
Gas SCADA Upgrade						100,000		100,000
Ansley Blvd Gas Extension Ph 3						25,000		25,000
Ansley Blvd Gas Extension Ph 4						25,000		25,000
Calderwood Gas Extension						60,000		60,000
Cloverleaf Gas Extension						40,000		40,000
Total Gas	0	0	0	0	0	550,000	0	550,000

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

GAS

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST	
			16-17	17-18	18-19	19-20	20-21				
780901	Martin Park Gas Main Rep	203,691	300,000	300,000				600,000		803,691	
781401	Gas SCADA Upgrade	310,725	100,000					100,000		410,725	
781503	Gas Main Extention 8" Port	55,000						0		55,000	
781601	Pecan Bayou Sudivision Ph 4	92,725						0		92,725	
781602	Pecan Bayou Sudivision Ph 5	46,575						0		46,575	
781604	Pecan Bayou Sudivision Ph 6	20,000						0		20,000	
781605	Vandenburg/England Gas Loop	35,000						0		35,000	
781606	LA 28W Gas Extension	110,000						0		110,000	
781701	Ansley Blvd Gas Extension Ph 3		25,000					25,000		25,000	
781702	Ansley Blvd Gas Extension Ph 4		25,000					25,000		25,000	
781703	Calderwood Gas Extension		60,000					60,000		60,000	
781704	Cloverleaf Gas Extension		40,000					40,000		40,000	
*	Zone 15 Gas Replacement				350,000			350,000		350,000	
Total Gas			873,716	550,000	300,000	350,000	0	0	1,200,000	0	2,073,716

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Gas Replacement-Martin Park Subdivsion	PROJECT CATEGORY: Gas
PROJECT NUMBER: 780901	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				REVENUE BONDS-2004	UTILITY FUND	TOTAL
PRIOR BDGTS				433,305	2,098,000	2,531,305
PRIOR EXP				433,305	1,894,309	2,327,614
BUDGET C/O				0	203,691	203,691
2016-2017					300,000	300,000
2017-2018					300,000	300,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	433,305	2,698,000	3,131,305

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	134,750	18,000	7,250	2,371,305		2,531,305
2016-2017	50,000			250,000		300,000
2017-2018	50,000			250,000		300,000
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	234,750	18,000	7,250	2,871,305	0	3,131,305

PROJECT DESCRIPTION:

Replacement and reconstruction of Martin Park Subdivision, Zone 21 gas distribution system for the area from Horseshoe Drive to Spencer Street and from Manor Drive to Mansour Avenue. This project will include a gas regulator station, 2" through 4" mains and new service lines and assemblies.

PROJECT JUSTIFICATION:

The existing gas lines in this area are antiquated and leak prone causing a very hazardous situation. This work will upgrade the area's gas system and reduce the probability of hazardous gas problems.

PROJECT PRIORITY:

A

START DATE: 2005

EST TIME TO COMPLETE:

22 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Gas SCADA Upgrade	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781401	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					325,000	325,000
PRIOR EXP					14,275	14,275
BUDGET C/O					310,725	310,725
2016-2017					100,000	100,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					425,000	425,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					325,000	325,000
2016-2017					100,000	100,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					425,000	425,000

PROJECT DESCRIPTION:

Replace existing SCADA (Supervisory Control and Data Acquisition System).

PROJECT JUSTIFICATION:

Existing system is over 20 years old and antiquated. Replacement parts are no longer available.

PROJECT PRIORITY:

START DATE: 2005 **EST TIME TO COMPLETE:** A 6 months

OPERATING BUDGET EFFECT:

X NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Gas Main Extension 8" Port	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781503	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					55,000	55,000
PRIOR EXP						0
BUDGET C/O					55,000	55,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					55,000	55,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					55,000	55,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					55,000	55,000

PROJECT DESCRIPTION:

Extend gas service for expansion and development of the Port of Alexandria.

PROJECT JUSTIFICATION:

Extension of gas service at the point will add to utility customer base and aid in economic development.

PROJECT PRIORITY:

START DATE: 2015 **EST TIME TO COMPLETE:** A 6 months

OPERATING BUDGET EFFECT:

X NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Bayou Subdivision Ph 4	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781601	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					110,000	110,000
PRIOR EXP					17,275	17,275
BUDGET C/O					92,725	92,725
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					110,000	110,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					110,000	110,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					110,000	110,000

PROJECT DESCRIPTION:

Extend gas service to Pecan Bayou Subdivision Phase 4.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

START DATE: 2016 **EST TIME TO COMPLETE:** A 6 months

OPERATING BUDGET EFFECT:

X NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Bayou Subdivision Ph 5	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781602	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					65,000	65,000
PRIOR EXP					18,425	18,425
BUDGET C/O					46,575	46,575
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					65,000	65,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					65,000	65,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					65,000	65,000

PROJECT DESCRIPTION:

Installation of approximately 850 Linear Feet of 4" P.E. main gas line in Pecan Bayou Subdivision along Provine Place.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

A

START DATE:

2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Pecan Bayou Subdivision Ph 6	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781604	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					20,000	20,000
PRIOR EXP						0
BUDGET C/O					20,000	20,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					20,000	20,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					20,000	20,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					20,000	20,000

PROJECT DESCRIPTION:

Installation of approximately 1,200 Linear Feet of 4" P.E. main gas line in Pecan Bayou Subdivision.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Vandenburg/England Gas Loop	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781605	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					35,000	35,000
PRIOR EXP						0
BUDGET C/O					35,000	35,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					35,000	35,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					35,000	35,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					35,000	35,000

PROJECT DESCRIPTION:

Installation of approximately 1,400 Linear Feet of 4" P.E. main gas line along Vandenburg Drive (LA 3054) connecting existing 4" P.E. main gas line on Vandenburg Drive to 4" P.E. at the intersection of Vandenburg/Royce Drive including Bayou Rapides crossing.

PROJECT JUSTIFICATION:

Installation of 4" P.E. main gas line will create a secondary feed to the England Authority and establish a looped, 2-way distribution system for LA 28 West.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: LA 28W Gas Extension	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781606	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					110,000	110,000
PRIOR EXP						0
BUDGET C/O					110,000	110,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					110,000	110,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					110,000	110,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					110,000	110,000

PROJECT DESCRIPTION:

Installation of approximately 6,000 Linear Feet of 4" P.E. main gas line on the southside of LA 28 West from Cloverleaf Boulevard to Vandenburg Drive.

PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

PROJECT PRIORITY:

START DATE: 2016 **EST TIME TO COMPLETE:** A 6 months

OPERATING BUDGET EFFECT:

X NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Ansley Blvd Gas Extension Ph 3	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781701	COUNCIL DISTRICT # 5
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					25,000	25,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST						25,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	5,000			20,000		25,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	5,000	0	0	20,000	0	25,000

PROJECT DESCRIPTION:

Extension of approximately 1,000 linear feet of 4" P.E. main gas line along Ansley Boulevard in Lakes Subdivision.

PROJECT JUSTIFICATION:

Provide gas service for potential growth in area.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Ansley Blvd Gas Extension Ph 4	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781702	COUNCIL DISTRICT # 5
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					25,000	25,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST						25,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	5,000			20,000		25,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	5,000	0	0	20,000	0	25,000

PROJECT DESCRIPTION:

Extension of approximately 1,000 linear feet of 4" P.E. main gas line along Ansley Boulevard in Lakes Subdivision.

PROJECT JUSTIFICATION:

Provide gas service for potential growth in area.

PROJECT PRIORITY:

A

START DATE:

2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Calderwood Gas Extension	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781703	COUNCIL DISTRICT # 5
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					60,000	60,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST						60,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	5,000			55,000		60,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	5,000	0	0	55,000	0	60,000

PROJECT DESCRIPTION:

Extension of approximately 3,500 linear feet of 4" P.E. main gas liine along Calderwood Boulevard in Lakes Subdivision.

PROJECT JUSTIFICATION:

Provide gas service for potential growth in area.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Cloverleaf Gas Extension	PROJECT CATEGORY: Gas
PROJECT NUMBER: 781704	COUNCIL DISTRICT # 5
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					40,000	40,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST						40,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017	5,000			35,000		40,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	5,000	0	0	35,000	0	40,000

PROJECT DESCRIPTION:

Extension of approximately 2,000 linear feet of 4" P.E. main gas line along Cloverleaf Boulevard from Highway 28 West to Pecan Bayou Subdivision alongside Walmart Superstore.

PROJECT JUSTIFICATION:

Enhance 2-way system feed and future growth in area.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Zone 15 Gas Replacement	PROJECT CATEGORY: Gas
PROJECT NUMBER:	COUNCIL DISTRICT #
DIVISION: Utilities	DEPARTMENT: Gas

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019					350,000	350,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST						350,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019	50,000				300,000	350,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	50,000	0	0	0	300,000	350,000

PROJECT DESCRIPTION:

Replacement of gas mains, gas service lines, and meter sets in the area of the former North Circle, including Railroad Avenue, Stracener Street and South Street.

PROJECT JUSTIFICATION:

Continued replacement and upgrade of natural gas system as per DIMP/PHMSA recommendations.

PROJECT PRIORITY:

A

START DATE: 2016

EST TIME TO COMPLETE:

6 months

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

O. WASTEWATER

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

WASTEWATER

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Sewer Line Rehab & Replacement						750,000		750,000
Lift Station Upgrades						220,000		220,000
Wastewater Main Repl-Legacy System						490,000		490,000

Total Wastewater	0	0	0	0	0	1,460,000	0	1,460,000

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

WASTEWATER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
818901	Sewer Line Rehab & Replacement	653,037	750,000	750,000	750,000	750,000	750,000	3,750,000		4,403,037
810402	Hwy 28 W Pump Station/Sewer	39,888						0		39,888
810901	Shirley Park Lift Station	25,467						0		25,467
810904	Collection/Treatment Painting	825,138						0		825,138
811301	Atwood Station Odor Control	248,482						0		248,482
811501	Lift Station Upgrades	195,000	220,000		220,000			440,000		635,000
811502	Port Force Main Additions	45,000						0		45,000
811601	Lift Station Stand by Power	256,400						0		256,400
811602	Demolish Atwood Lift Station	386,804						0		386,804
811603	Samtown Lift Station & Force Main	1,120,124						0		1,120,124
811701	Wastewater Main Rep - Legacy System	0	490,000					490,000		490,000
*	Windemere Lift Station Gravity Sewer	0			1,592,000			1,592,000		1,592,000
*	Engine Replacement-Jones St Lift Stati	0				2,400,000		2,400,000		2,400,000
*	Downtown Sewer Line Rehab	0						0	6,000,000	6,000,000
*	Vehicle Storage Building	0						0	210,000	210,000
*	West Alexandria Treatment Plant	0						0	57,910,000	57,910,000
*	Perimeter Fence Treatment Plant	0						0	356,100	356,100
*	Treatment Plant Drainage	0						0	465,000	465,000
*	Calvert Street Lift Station	0						0	6,600,000	6,600,000
Total Wastewater		3,795,340	1,460,000	750,000	2,562,000	3,150,000	750,000	8,672,000	71,541,100	84,008,440

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Sewer Line Rehabilitation	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 818901	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					10,492,766	10,492,766
PRIOR EXP					9,839,729	9,839,729
BUDGET C/O					653,037	653,037
2016-2017					750,000	750,000
2017-2018					750,000	750,000
2018-2019					750,000	750,000
2019-2020					750,000	750,000
2020-2021					750,000	750,000
BEYOND 2021						0
TOTAL COST					14,242,766	14,242,766

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	740,000			9,752,766		10,492,766
2016-2017				750,000		750,000
2017-2018				750,000		750,000
2018-2019				750,000		750,000
2019-2020				750,000		750,000
2020-2021				750,000		750,000
BEYOND 2021						0
TOTAL COST	740,000	0	0	13,502,766	0	14,242,766

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Sewer line rehabilitation.

PROJECT JUSTIFICATION:
Repair, reline or replace deteriorated mains, manholes and services that are identified as causing excess infiltration and inflow into the collection system. This project addresses our entire collection system. Increased cost are to ensure EPA compliance in coming years. We have received correspondence for the EPA urging the reimplementation of this program.

PROJECT PRIORITY: A

START DATE: On Going **EST TIME TO COMPLETE:** As Needed

OPERATING BUDGET EFFECT:

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Hwy 28 Pump Station / Sewer	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 810402	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

**PROJECT BUDGET
REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,020,000	2,020,000
PRIOR EXP					1,980,112	1,980,112
BUDGET C/O					39,888	39,888
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					2,020,000	2,020,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				2,020,000		2,020,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				2,020,000	0	2,020,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construction of Major Pumping Station, Force Main, and Gravity Sewer.

PROJECT JUSTIFICATION:

This project will eliminate 7 smaller lift stations and will also relieve the overloading of Charles Park Lift Station. This is also a vital part of the West Alexandria Wastewater Treatment Plant Study. This will also facilitate the development along Versailles Boulevard.

PROJECT PRIORITY:

START DATE: 2005

EST TIME TO COMPLETE: 2 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Shirley Park Lift Station Replacement	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 810901	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					611,000	611,000
PRIOR EXP					585,533	585,533
BUDGET C/O					25,467	25,467
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					611,000	611,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	79,550	2,950		528,500		611,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	79,550	2,950	0	528,500	0	611,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Installation of a modern below ground duplex pump package with high efficiency pumps.

PROJECT JUSTIFICATION:

Existing station is equipped with an antiquated horizontal axial flow pump. Parts and support are no longer available.

PROJECT PRIORITY:

A

START DATE: 2006

EST TIME TO COMPLETE: 6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Collection/Treatment Painting Project	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 810904	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				REVENUE BONDS 2013	UTILITY FUND	TOTAL
PRIOR BDGTS				110,000	790,000	900,000
PRIOR EXP					74,862	74,862
BUDGET C/O				110,000	715,138	825,138
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				110,000	790,000	900,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	75,000			825,000		900,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	75,000	0	0	825,000	0	900,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Painting of buildings & equipment at the following locations: Casson Street Lift Station, Masonic Drive Lift Station, Atwood Lift Station, In-Plant Lift Station, Sludge Thickener Tanks and Sludge Hopper at Solids Handling Building.

PROJECT JUSTIFICATION:

Paint on these structures and equipment is severely deteriorated. Work is needed to maintain structural integrity.

PROJECT PRIORITY:

A

START DATE: 2005

EST TIME TO COMPLETE: As needed

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Atwood Lift Station Odor Control	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811301	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					255,000	255,000
PRIOR EXP					6,518	6,518
BUDGET C/O					248,482	248,482
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					255,000	255,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	15,000			240,000		255,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	15,000	0	0	240,000	0	255,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of Odor Control System at Atwood Lift Station.

PROJECT JUSTIFICATION:
Very high levels of hydrogen sulfide are currently being emitted from this lift station. The City has received numerous complaints about odors at this site. The system will render this station odor free.

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 2-3 months

OPERATING BUDGET EFFECT:
 NONE X N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Lift Station Upgrades	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811501	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					195,000	195,000
PRIOR EXP						0
BUDGET C/O					195,000	195,000
2016-2017					220,000	220,000
2017-2018						0
2018-2019					220,000	220,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					635,000	635,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					195,000	195,000
2016-2017					220,000	220,000
2017-2018						0
2018-2019					220,000	220,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	635,000	635,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Installation of modern above-ground duplex pump package with high capacity pumps at Good Earth, Clermont, Twin Bridges Road, North Village, Briarwood, and Landmark Lift Stations.

PROJECT JUSTIFICATION:
Existing pumps at these stations are inefficient and have to be frequently repaired.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Port Force Main Additions	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811502	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					45,000	45,000
PRIOR EXP						0
BUDGET C/O					45,000	45,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					45,000	45,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					45,000	45,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	0	0	0	0	45,000	45,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of a lift station and force main to serve Port Addition.

PROJECT JUSTIFICATION:
Existing sewer service at Port is not adequate to facilitate this expansion.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: In-Plant Lift Station Stand-By Power	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811601	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					256,400	256,400
PRIOR EXP						0
BUDGET C/O					256,400	256,400
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					256,400	256,400

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	21,400	1,000		234,000		256,400
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	21,400	1,000	0	234,000	0	256,400

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Addition of Stand-By Power Unit at Treatment Plant In-Plant Lift Station.

PROJECT JUSTIFICATION:
In the event of natural disaster and electrical power is unavailable, this will ensure normal treatment of our wastewater without interruption.

PROJECT PRIORITY: A

START DATE: 2006 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Demolish Atwood Lift Station	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811602	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					412,500	412,500
PRIOR EXP					25,696	25,696
BUDGET C/0					386,804	386,804
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					412,500	412,500

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					412,500	412,500
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					412,500	412,500

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Demolition of the old Atwood Lift Station and wet well.

PROJECT JUSTIFICATION:
This lift station is abandon and has been out of service for 20 years and is in need of demolition.

PROJECT PRIORITY: A

START DATE: 2015 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Samtown Lift Station & Force Main	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811603	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				UTILITY FUND	STATE DEQ LOAN	TOTAL
PRIOR BDGTS				100,000	1,119,546	1,219,546
PRIOR EXP					99,422	99,422
BUDGET C/O				100,000	1,020,124	1,120,124
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				100,000	1,119,546	1,219,546

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,219,546		1,219,546
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				1,219,546	0	1,219,546

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of existing lift station and force main.

PROJECT JUSTIFICATION:
Existing lift station was constructed in the early 1970's and has had numerous repairs in recent years. Existing force main is cast iron and has had numerous failures due to acidic soil conditions and will be replaced with a PE force main.

PROJECT PRIORITY: A

START DATE: 2011 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Wastewater Main Repl-Legacy System	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: 811603	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017					490,000	490,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					490,000	490,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017					490,000	490,000
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					490,000	490,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Replace existing wastewater mains in the area generally bounded by the Red River, Lee Street, Bolton Avenue, and Rapides Avenue.

PROJECT JUSTIFICATION:

This will replace the utility infrastructure in one of the oldest areas of the City.

PROJECT PRIORITY:

A

START DATE: 2011

EST TIME TO COMPLETE: 6 months

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Windemere Lift Station Gravity Sewer	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 5
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O					0	0
2016-2017						0
2017-2018						0
2018-2019					1,592,000	1,592,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					1,592,000	1,592,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019	238,000	7,000	172,000	1,175,000		1,592,000
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST	238,000	7,000	172,000	1,175,000		1,592,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of a 24" Trunk Gravity Sewer to eliminate the Windemere Lift Station..

PROJECT JUSTIFICATION:
This will eliminate the severely hydraulically overloaded Windemere Lift Station. Will also facilitate flows from Charles Park Lift Station in the future planned West Alexandria Treatment Plant, and eliminate non-compliance during heavy rainfall events.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** 18 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Engine Replacement-Jones St Lift Station	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/0					0	0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020					2,400,000	2,400,000
2020-2021						0
BEYOND 2021						0
TOTAL COST					2,400,000	2,400,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020	284,000				2,116,000	2,400,000
2020-2021						0
BEYOND 2021						0
TOTAL COST	284,000	0	0	0	2,116,000	2,400,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of (2) 600 HP Waukesha High Water / Stand By Engines

PROJECT JUSTIFICATION:
Existing engines were installed in the early 1970's and are becoming unreliable.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** 9 months

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Downtown Sewer Line Rehab	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					6,000,000	6,000,000
TOTAL COST					6,000,000	6,000,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					6,000,000	6,000,000
TOTAL COST	0	0	0	0	6,000,000	6,000,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Rehabilitation and replacement of existing downtown sewer mains.

PROJECT JUSTIFICATION:
Existing lines were constructed in the late 1800's and early 1900's. Along with being aged, some mains are undersized for the current capacity they carry.

PROJECT PRIORITY: A

START DATE: 2016 **EST TIME TO COMPLETE:** 2 Years

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Vehicle Storage Building	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					210,000	210,000
TOTAL COST					210,000	210,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					210,000	210,000
TOTAL COST	0	0	0	0	210,000	210,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of CMU wall and roofing at the Wastewater Treatment Plant shop and vehicle storage area.

PROJECT JUSTIFICATION:
Existing wall and roofing are severely deteriorated and in need of replacement.

PROJECT PRIORITY: A

START DATE: 2006 **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: West Alexandria Treatment Plant	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					57,910,000	57,910,000
TOTAL COST					57,910,000	57,910,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					57,910,000	57,910,000
TOTAL COST					57,910,000	57,910,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construction of a new Wastewater Treatment Plant to serve west Alexandria.

PROJECT JUSTIFICATION:

A new plant is needed due to the growth of the City in a westward direction.

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE: 2 Years

OPERATING BUDGET EFFECT:

||||| NONE

X ||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Perimeter Fence Treatment Plant	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # N/A
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					356,100	356,100
TOTAL COST					356,100	356,100

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021	48,975	1,750			305,375	356,100
TOTAL COST	48,975	1,750	0	0	305,375	356,100

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replace existing perimeter fence.

PROJECT JUSTIFICATION:
Existing fence is badly deteriorated and damaged by trees and undergrowth.

PROJECT PRIORITY: A

START DATE: 2017 **EST TIME TO COMPLETE:** 1 Year

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Treatment Plant Drainage	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O					0	0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					465,000	465,000
TOTAL COST					465,000	465,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021	65,000			400,000		465,000
TOTAL COST	65,000	0	0	400,000	0	465,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Replacement of 54" existing drain under Kansas City Southern Railroad at the Treatment Plant.

PROJECT JUSTIFICATION:
Existing drainage under railroad is inadequate. With proposed storm water regulation at the Wastewater Treatment Plant, this project is needed to move stormwater through the Plant.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** 6 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Calvert Street Lift Station & Gravity Sewer	PROJECT CATEGORY: Wastewater
PROJECT NUMBER: N/A	COUNCIL DISTRICT # 2
DIVISION: Utilities	DEPARTMENT: Wastewater

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						0
PRIOR EXP						0
BUDGET C/O					0	0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021					6,600,000	6,600,000
TOTAL COST					6,600,000	6,600,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						0
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021	680,000	9,500		5,910,500		6,600,000
TOTAL COST	680,000	9,500	0	5,910,500	0	6,600,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Construction of a new lift station at Calvert Street and a 15" Gravity Sewer Main along Coliseum Boulevard to Heyman Lane.

PROJECT JUSTIFICATION:
This is a phase of the West Alexandria Wastewater Treatment Plant. It will eliminate 5 existing lift stations along Coliseum Boulevard and provide gravity sewer service to Calvert Street.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** 18 months

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

P. OTHER

2016-2017/2020-2021 CAPITAL IMPROVEMENTS BUDGET

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2016-2017

**COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY**

OTHER

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
GIS Building						(1,213,313)		(1,213,313)
Total Other	0	0	0	0	0	(1,213,313)	0	(1,213,313)
Total Utility Capital	0	0	0	0	0	7,277,276	0	7,277,276

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

OTHER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
860701	Telephone Network Upgrade	216,238						0		216,238
860702	GIS System/GPS Equipment	480,315						0		480,315
861401	GIS Building	1,213,313	(1,213,313)					(1,213,313)		0
Total Other		1,909,866	(1,213,313)	0	0	0	0	(1,213,313)	0	696,553
TOTAL UTILITY CAPITAL		28,112,157	7,277,276	5,918,000	6,102,000	5,915,000	3,015,000	28,277,276	95,990,100	152,379,533

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Telephone Network Upgrade	PROJECT CATEGORY: Other
PROJECT NUMBER: 860701	COUNCIL DISTRICT # N/A
DIVISION: Finance	DEPARTMENT: Various

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					3,242,410	3,242,410
PRIOR EXP					3,026,172	3,026,172
BUDGET C/O					216,238	216,238
2016-2017						
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					3,242,410	3,242,410

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					3,242,410	3,242,410
2016-2017						
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					3,242,410	3,242,410

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Upgrade existing telephone network to be self reliant. Will allow phone communications between all city facilities to continue without interruption in service from Bell South is lost.

PROJECT JUSTIFICATION:
Eliminate dependence on Bell South and problems with old phone lines that Bell South refuses to replace. Creates redundancy where a single point of failure will not effect telephone network. All sites will be capable of running on their own without being connected to City Hall. No limitations on voice calls between facilities. All facilities would have features that the central switch has. All future upgrades can be done at once instead of at each different facility. Upgrades can be done without shutting down the telephone network.

PROJECT PRIORITY: A

START DATE: 2003 **EST TIME TO COMPLETE:** As Needed

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: GIS System/GPS Equipment	PROJECT CATEGORY: Other
PROJECT NUMBER: 860702	COUNCIL DISTRICT # N/A
DIVISION: Finance	DEPARTMENT: Various

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,710,500	1,710,500
PRIOR EXP					1,230,185	1,230,185
BUDGET C/O					480,315	480,315
2016-2017						
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					1,710,500	1,710,500

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,710,500	1,710,500
2016-2017						
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					1,710,500	1,710,500

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Create a GIS system for city wide usage.

PROJECT JUSTIFICATION:
City is currently without GIS service. This project will enhance operations in Electric, Water, Gas, Wastewater, Engineering, Finance, Streets, Traffic, Building Inspection, Police and Fire by identifying each 911 address, existing utilities, streets, and drainage structures.

PROJECT PRIORITY: A

START DATE: 2007 **EST TIME TO COMPLETE:** As Needed

OPERATING BUDGET EFFECT:
 NONE N/A SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: GIS Building	PROJECT CATEGORY: Other
PROJECT NUMBER: 861401	COUNCIL DISTRICT # N/A
DIVISION: Finance	DEPARTMENT: Various

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,300,000	1,300,000
PRIOR EXP					86,687	86,687
BUDGET C/O					1,213,313	1,213,313
2016-2017					(1,213,313)	(1,213,313)
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					86,687	86,687

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,300,000	1,300,000
2016-2017					(1,213,313)	(1,213,313)
2017-2018						
2018-2019						
2019-2020						
2020-2021						
BEYOND 2021						0
TOTAL COST					86,687	86,687

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

Construct a building to house GIS and emergency preparedness.

PROJECT JUSTIFICATION:

The growing GIS operations do not presently have a separate building.

PROJECT PRIORITY:

A

START DATE:

2012

EST TIME TO COMPLETE: As Needed

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

Q. MUNICIPAL TRANSIT

2016-2017

COMBINED CAPITAL PROJECTS
SOURCES OF FUNDING SUMMARY

MUNICIPAL TRANSIT SYSTEM

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	OTHER	TOTALS
Total Transit Capital	0	0	0	0	0	0	0	0

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

MUNICIPAL TRANSIT

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
709706	Surveillance Equipment	5,203						0		5,203
709709	ADA Vans	40,190						0		40,190
709711	Misc Shop Equipment	20,010						0		20,010
709712	Buses	536,665						0		536,665
709721	Copier	145						0		145
TOTAL TRANSIT		602,213	0	0	0	0	0	0	0	602,213

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Surveillance Equipment	PROJECT CATEGORY: Municipal Transit
PROJECT NUMBER: 709706	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Municipal Transit

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS				2,000	8,000	10,000
PRIOR EXP				959	3,838	4,797
BUDGET C/O				1,041	4,162	5,203
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				2,000	8,000	10,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					10,000	10,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					10,000	10,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:
Surveillance equipment and other miscellaneous equipment used for surveillance.

PROJECT JUSTIFICATION:
Equipment used to monitor the increased number of traffic accidents, theft, incidents, employee compensation claims, and gang-related fights and disturbances.

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Elderly and Handicapped Vans	PROJECT CATEGORY: Municipal Transit
PROJECT NUMBER: 709709	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Municipal Trar

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS				39,000	221,000	260,000
PRIOR EXP				32,971	186,839	219,810
BUDGET C/O				6,029	34,161	40,190
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				39,000	221,000	260,000

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					260,000	260,000
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					260,000	260,000

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

The ADA (American's With Disabilities Act) of 1990 requires the City of Alexandria to provide the same level of service to those with disabilities as it provides to other citizens. If the City remains in this business then we must purchase vans to meet the growing demand of the disabled population. If the City contracts the service out to a private provider then we require only the purchase on one van in FY 96 for the elderly half-fare program. This van will replace the van that is seven years old and eligible for surplus under Federal guidelines.

PROJECT JUSTIFICATION:

Compliance with ADA as mandated by Federal law.

PROJECT PRIORITY:

A

START DATE:

N/A

EST TIME TO COMPLETE:

N/A

OPERATING BUDGET EFFECT:

||||| NONE

||||| N/A

||||| SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Misc Shop Equipment	PROJECT CATEGORY: Municipal Transit
PROJECT NUMBER: 709711	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Municipal Transit

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE 2016-2017				SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS				4,002	16,008	20,010
PRIOR EXP						0
BUDGET C/O				4,002	16,008	20,010
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST				4,002	16,008	20,010

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					20,010	20,010
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					20,010	20,010

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

SHEET A 2016-2017/2020-2021 CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Copier	PROJECT CATEGORY: Municipal Transit
PROJECT NUMBER: 709721	COUNCIL DISTRICT # N/A
DIVISION: Public Works	DEPARTMENT: Municipal Transit

PROJECT BUDGET

REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS	868	3,469	4,337
PRIOR EXP	838	3,354	4,192
BUDGET C/O	30	115	145
2016-2017			0
2017-2018			0
2018-2019			0
2019-2020			0
2020-2021			0
BEYOND 2021			0
TOTAL COST	868	3,469	4,337

EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					4,337	4,337
2016-2017						0
2017-2018						0
2018-2019						0
2019-2020						0
2020-2021						0
BEYOND 2021						0
TOTAL COST					4,337	4,337

PROJECT SPECIFICATIONS

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A

START DATE: N/A **EST TIME TO COMPLETE:** N/A

OPERATING BUDGET EFFECT:

NONE
 N/A
 SEE DETAIL

R. FIVE YEAR PLAN

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

PUBLIC ENTERPRISE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
059401	Reserve for Relocation Projects	300,000	100,000	100,000	100,000	100,000	100,000	500,000		800,000
050301	City Hall Renovation	0						0	8,800,000	0
860301	Info Technology Upgrades	55,708						0		0
050710	AUMP Lower Third	3,516,481						0		3,516,481
050801	Building Improvements	230,732	150,000	150,000	150,000	150,000	150,000	750,000		980,732
050802	Roof Replacement	542,373	150,000	150,000	150,000	150,000	150,000	750,000		1,292,373
050903	Fueling Depot Improvements	12,771						0		12,771
051103	Red River Imp Venture	3,666,751						0		3,666,751
051104	Port of Alexandria Rail Spur Imp	59,457						0		59,457
051201	Port of Alex/Ruston Foundry	47,298						0		47,298
051202	Hodges Stockbarn Development	177,677	(177,677)					(177,677)		0
051302	Riverfront Center Improvements	352,940	500,000					500,000		852,940
051401	Energy Renovations	397,814						0		397,814
051402	Enviromental Mitigations	200,000						0		200,000
051403	Genia Community College	140,176						0		140,176
051501	Code Enforcement Canopy	57,240						0		57,240
051502	Riverfront Improvements	749,959	412,000	150,000	150,000	150,000		862,000		0
051503	Two Way Communications Upgrade	51,816						0		51,816
051601	Convention Hall Improvements	160,420						0		160,420
051602	Boiler Replacement City Hall	150,000						0		150,000
051603	Business Incubator Chiller Repl	165,158						0		165,158
051604	Amphitheatre Improvements	840,366						0		840,366
051701	City Hall Waterproofing	0						0	1,900,000	0
051702	Security Improvements		50,000	40,000	30,000			120,000		120,000
051703	Naval Reserve Building Demolition		55,000					55,000		55,000
051704	Public Safety Datacenter Renovation	0	250,000					250,000		250,000
Total Public Enterprise		11,875,137	1,489,323	590,000	580,000	550,000	400,000	3,609,323	10,700,000	13,816,793

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

DRAINAGE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
250211	Acquisition-ROW/Servitudes	461,516						0		461,516
250421	Residential Ditch Closure	326,884	375,000	375,000	375,000	375,000	375,000	1,875,000		2,201,884
250512	Pump Station Repairs	129,862						0		129,862
250604	Chatlain Lake-Willow Glen Hudson	853,347						0		853,347
251003	Red River Levee Certification	57,660						0		57,660
251101	Woodale Outfall/ Railrd Ave Ph 2	95,930						0		95,930
251102	Woodale Outfall/ Railrd Ave Ph 3	705,514						0		705,514
251103	Masonic Drive RCB Extension	1,814,000						0		1,814,000
251104	Tangent Rail RCB	831,267						0		831,267
251105	Martin Park Drainage	500,000						0		500,000
251301	Citywide Drainage Improvements	90,423						0		90,423
251401	Culpepper Drainage	1,113,971						0		1,113,971
251701	Woodale Outfall/ Railrd Ave Ph 4	0	1,350,000					1,350,000		1,350,000
251702	Diversion Canal Reverse Flow System	0	75,000					75,000		75,000
251703	Rapides Avenue RCB Repair	0	450,000					450,000		450,000
251704	Choctaw Drive Drainage	0	145,000					145,000		145,000
*	Dorchester Ditch Enclosure Phase 1	0		700,000	450,000			1,150,000		1,150,000
*	Mall Ditch Improvements	0		325,000	500,000	500,000		1,325,000		1,325,000
*	MacAdams Ditch Improvements	0		740,000				740,000		740,000
*	Hwy 28 West Drainage Canal	0		150,000	775,000			925,000		925,000
*	Good Earth Drainage Phase 1	0			250,000	750,000		1,000,000		1,000,000
*	Good Earth Drainage Phase 2	0				250,000	750,000	1,000,000		1,000,000
*	Dorchester Ditch Enclosure Phase 2	0				225,000	1,125,000	1,350,000		1,350,000
Total Drainage		6,980,374	2,395,000	2,290,000	2,350,000	2,100,000	2,250,000	11,385,000	0	18,365,374

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

STREETS

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST	
			16-17	17-18	18-19	19-20	20-21				
268823	Street, Drainage, Sidewalk Repairs	187,582	375,000	375,000	375,000	375,000	375,000	1,875,000		2,062,582	
269007	Sugarhouse Road - Phase 1	8,857,719						0	3,500,000	12,357,719	
269801	Jackson St at Horseshoe Drive	626,632						0		0	
260407	Street Repairs	244,126	50,000	50,000	50,000	50,000	50,000	250,000		494,126	
260507	Aerial Photography	155,554	15,000	15,000	15,000	15,000	15,000	75,000		230,554	
260604	North Mall-North to Sterkx	468,392						0	3,000,000	3,468,392	
260608	Land Acquisitions	210,089			50,000			50,000		310,089	
260801	6th & 7th/Cotton to Monroe	219,245	(219,245)					(219,245)		0	
261002	Traffic Signals Renovations	393,502		25,000			25,000	50,000		443,502	
261003	Citywide Directional Signage	81,020						0		81,020	
261004	Masonic Drive Corridor Imp	439,244	(439,244)					(439,244)		0	
261005	North MacArthur Traffic Softening	915,115						0		915,115	
261006	Bolton Avenue Traffic Softening	148,263	(148,263)					(148,263)		0	
261201	MPO Street Overlays	37,805						0		37,805	
261203	Masonic Corridor Ph 2	324,315						0		324,315	
261204	Hudson Bridge Hynson Bayou	324,593						0		324,593	
261302	Directional Signage & Striping	194,581	50,000	50,000	50,000	50,000	50,000	250,000		444,581	
261304	MPO Versailles Lighting	276,993						0		276,993	
261306	Bolton/Rapides Intersection Imp	43,614	(43,614)					(43,614)		0	
261307	MPO Sidewalk-Monroe St	440,575						0		440,575	
261501	Hudson Bridge Chattain Canal	154,354	750,000	450,000				1,200,000		1,200,000	
261601	Prescott Road Sidewalk Improvement	334,500						0		334,500	
261602	MPO Panel Replacement	120,589	3,254,000					3,254,000		3,374,589	
261603	Industrial Park Road Reconstruction	66,492	550,000					550,000		616,492	
261604	Cloverleaf Boulevard Extension	931,113						0		931,113	
261701	City Park Bridge Repairs		225,000					225,000		225,000	
*	North Mall/ North to Sterkx Ph 2	0	0					0	1,250,000	1,250,000	
*	N. 16th Street Bridge Replacement			350,000	1,350,000			1,700,000		1,700,000	
Total Streets			16,196,007	4,418,634	1,315,000	1,890,000	515,000	540,000	8,678,634	7,750,000	31,843,659

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

2016-2017

**GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

POLICE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
								0		0
501401	Pistol Range Improvements	113,458						0		113,458
501502	Pistol Range Classroom	98,000	100,000					100,000		198,000
501503	Metal Building-Command Bus	70,675						0		70,675
501504	Parking Canopies	127,785						0		127,785
501601	Filing & Storage System	77,000						0		77,000
501701	Public Safety Security System	0	73,000					73,000		73,000
501702	Body/Vehicle Camera System	0	800,000					800,000		800,000
Total Police		486,918	973,000	0	0	0	0	973,000	0	1,459,918

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

2016-2017

**GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

FIRE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
600503	Fire Station Relocation	2,686,855						0	8,000,000	10,686,855
601701	Pumper Truck		695,000					695,000		695,000
Total Fire			695,000	0	0	0	0	695,000	8,000,000	11,381,855

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

PARKS AND RECREATION

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
440901	Recreational Park Improvements	519,300						0		519,300
441501	Johnny Downs Park Improvements	144,776						0		144,776
441601	Park Building Improvements	160,183	10,000					10,000		170,183
Total Park/Recreation		824,259	10,000	0	0	0	0	10,000	0	834,259

* Project Number to be Assigned

⊗ New or Revised Projects

○ Projects to be closed

2016-2017

GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

ZOOLOGICAL PARK

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST	
			16-17	17-18	18-19	19-20	20-21				
431401	AV System	47,075						0		47,075	
431501	Zoo Improvements	1,388,009	187,500	300,000	300,000			787,500		2,175,509	
431701	Otter Exhibit Renovation		200,000					200,000		200,000	
431702	Colobus Monkey Exhibit		30,000	200,000				230,000		230,000	
431703	Relocation of Red River Hogs		7,000	35,000				42,000		42,000	
*	Tiger Building Replacement			550,000				550,000		550,000	
*	Refurbish Wooden Walks & Decks			50,000	50,000	50,000		150,000		150,000	
Total Zoological Park			1,435,084	424,500	1,135,000	350,000	50,000	0	1,959,500	0	3,394,584
TOTAL GENERAL CAPITAL PROJECTS			40,484,634	10,405,457	5,330,000	5,170,000	3,215,000	3,190,000	27,310,457	26,450,000	81,096,438

- * Project Number to be Assigned
- @ New or Revised Projects
- Projects to be closed

2016-2017

**GENERAL CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN**

COMMUNITY DEVELOPMENT BLOCK GRANT

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
000853	Green Oak Drainage Ph 2	43,674						0		43,674
TOTAL CDBG		43,674	0	0	0	0	0	0	0	43,674

- Project Number to be Assigned
- Ⓞ New or Revised Projects
- Ⓞ Projects to be closed

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

ELECTRIC

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
729202	Circuit Reconductoring	634,608	250,000	250,000	250,000	250,000	250,000	1,250,000		1,884,608
720003	Replace Distribution Breakers	30,333						0		30,333
720601	138 KV Pole Change Out	826,346						0		826,346
720801	Electric Utility Relocation	139,750	200,000	200,000	200,000	200,000	200,000	1,000,000		1,139,750
720804	Substation Maintenance	110,494	115,000	115,000	115,000	115,000	115,000	575,000		685,494
720805	Distribution Feeder Maintenance	75,168	200,000	200,000	200,000	200,000	200,000	1,000,000		1,075,168
720807	Vacuum Pump	50,000	(50,000)					0		50,000
720901	Upgrade Transformers at Prescott	111,621						0	950,000	1,061,621
720903	138 KV Pilot Wire Replacement	859,670						0		859,670
720905	Sterkx Rd Transformer Rep	680,871	(680,871)					(680,871)		0
721003	Buhlow Bridge Relocation-Electric	53,912	(53,912)					(53,912)		0
721203	#3 & #4 Boiler Maint Upgrade	26,765	(26,765)					(26,765)		0
721302	138 KV Transmission Upgrade	405,625	565,000					565,000		970,625
721401	DG Hunter Units #5-11	10,631,536						0		10,631,536
721402	Bayou Cove Acquisition	993,913						0		993,913
721501	Port Distribution Improvements	55,875	(55,863)					(55,863)		12
721502	Bayou Cove #1 Comb Inspection	80,000						0		80,000
721503	Bayou Cove #1 Capital Imp	75,000						0		75,000
721504	Pecan Bayou Subdivision Ph 1	29,598						0		29,598
721505	Pecan Bayou Subdivision Ph 2	95,000						0		95,000
721601	Pecan Bayou Subdivision Ph 3	125,000						0		125,000
721602	Pecan Bayou Subdivision Ph 5	210,000						0		210,000
721701	Willow Glen Transformer Rep	0	825,000					825,000	1,570,000	2,395,000
721702	Rep Twin Bridges Autotransformer	0	100,000	1,100,000				1,200,000	5,000,000	6,200,000
721703	Rep Bayou Rapides Autotransformer	0	1,240,000					1,240,000		1,240,000
721704	MacArthur Drive Lighting Replacement	0	500,000					500,000		500,000
*	Prescott 2400V Conversion	0						0	1,500,000	1,500,000
*	DG Hunter Unit #12	0						0	10,000,000	10,000,000
Total Electric		16,301,085	3,127,589	1,865,000	765,000	765,000	765,000	7,337,589	19,020,000	42,658,674

- * Project Number to be Assigned
- @ New or Revised Projects
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ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

WATER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
750004	Waterline Replacement & Rehab	46,385	500,000	750,000	750,000	750,000		2,750,000		2,796,385
750806	Pump Station Monroe Street	88,922						0	450,000	518,922
750909	Replace 3 Ground Storage Tanks	488,815						0		488,815
751001	Water Well Reclamation	1,341,918	250,000	750,000		750,000	1,500,000	3,250,000		4,591,918
751002	SCADA System Upgrade	31,171						0		31,171
751004	Buhlow Bridge Relocation-Water	35,825						0		35,825
751101	Replace Downtown Water Mains	392,088						0		392,088
751103	Install 36" Valve @ Shell Rd	15,000						0		15,000
751201	Martin Park Water Main Rep	23,798	500,000					500,000		523,798
751202	Replace Water Wells	904,766	250,000	500,000	1,000,000	500,000		2,250,000		3,154,766
751301	Hwy 1 Water Tank Repairs & Painting	102,425						0		102,425
751302	McNutt Field Water Feeder Line	64,037		675,000	675,000			1,350,000		1,414,037
751401	Adams Station 2400V to 480V	150,000						0		150,000
751402	Shell Road Tank Study	75,000						0		75,000
751403	City Park Tank Replacement	652,000	310,000					310,000		962,000
751601	McKeithen Dr Tank Repair & Paint	735,000						0		735,000
751602	Fire Hydrant Thread Standardization	105,000						0		105,000
751701	Rosalino Tank Repair & Paint	0	296,000					296,000		296,000
751702	TRC Rechlorination Station	0	239,000					239,000		239,000
751703	Annadale Road Improvements	0	353,000	328,000				681,000		681,000
751704	Water Main Rep-Legacy System	0	490,000					490,000		490,000
751705	Chlorine Leak Detection	0	165,000					165,000		165,000
*	Kisatchie By Pass Phase I	0						0	2,429,000	2,429,000
*	Adams Tank Repair & Paint	0						0	615,000	615,000
*	Adams Pump Station Line Renovation	0						0	1,935,000	1,935,000
Total Water		5,232,150	3,353,000	3,003,000	2,425,000	2,000,000	1,500,000	12,281,000	5,429,000	22,942,150

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ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

GAS

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST	
			16-17	17-18	18-19	19-20	20-21				
780901	Martin Park Gas Main Rep	203,691	300,000	300,000				600,000		803,691	
781401	Gas SCADA Upgrade	310,725	100,000					100,000		410,725	
781503	Gas Main Extention 8" Port	55,000						0		55,000	
781601	Pecan Bayou Suidivision Ph 4	92,725						0		92,725	
781602	Pecan Bayou Suidivision Ph 5	46,575						0		46,575	
781604	Pecan Bayou Suidivision Ph 6	20,000						0		20,000	
781605	Vandenburg/England Gas Loop	35,000						0		35,000	
781606	LA 28W Gas Extension	110,000						0		110,000	
781701	Ansley Blvd Gas Extension Ph 3		25,000					25,000		25,000	
781702	Ansley Blvd Gas Extension Ph 4		25,000					25,000		25,000	
781703	Calderwood Gas Extension		60,000					60,000		60,000	
781704	Cloverleaf Gas Extension		40,000					40,000		40,000	
*	Zone 15 Gas Replacement				350,000			350,000		350,000	
Total Gas			873,716	550,000	300,000	350,000	0	0	1,200,000	0	2,073,716

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ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

WASTEWATER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
818901	Sewer Line Rehab & Replacement	653,037	750,000	750,000	750,000	750,000	750,000	3,750,000		4,403,037
810402	Hwy 28 W Pump Station/Sewer	39,888						0		39,888
810901	Shirley Park Lift Station	25,467						0		25,467
810904	Collection/Treatment Planting	825,138						0		825,138
811301	Atwood Station Odor Control	248,482						0		248,482
811501	Lift Station Upgrades	195,000	220,000		220,000			440,000		635,000
811502	Port Force Main Additions	45,000						0		45,000
811601	Lift Station Stand by Power	256,400						0		256,400
811602	Demolish Atwood Lift Station	386,804						0		386,804
811603	Samtown Lift Station & Force Main	1,120,124						0		1,120,124
811701	Wastewater Main Rep - Legacy System	0	490,000					490,000		490,000
*	Windemere Lift Station Gravity Sewer	0			1,592,000			1,592,000		1,592,000
*	Engine Replacement-Jones St Lift Stati	0				2,400,000		2,400,000		2,400,000
*	Downtown Sewer Line Rehab	0						0	6,000,000	6,000,000
*	Vehicle Storage Building	0						0	210,000	210,000
*	West Alexandria Treatment Plant	0						0	57,910,000	57,910,000
*	Perimeter Fence Treatment Plant	0						0	356,100	356,100
*	Treatment Plant Drainage	0						0	465,000	465,000
*	Calvert Street Lift Station	0						0	6,600,000	6,600,000
Total Wastewater		3,795,340	1,460,000	750,000	2,562,000	3,150,000	750,000	8,672,000	71,541,100	84,008,440

- * Project Number to be Assigned
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ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

OTHER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
860701	Telephone Network Upgrade	216,238						0		216,238
860702	GIS System/GPS Equipment	480,315						0		480,315
861401	GIS Building	1,213,313	(1,213,313)					(1,213,313)		0
Total Other		1,909,866	(1,213,313)	0	0	0	0	(1,213,313)	0	696,553
TOTAL UTILITY CAPITAL		28,112,157	7,277,276	5,918,000	6,102,000	5,915,000	3,015,000	28,277,276	95,990,100	162,379,533

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

2016-2017

ENTERPRISE CAPITAL PROJECTS
FIVE YEAR CAPITAL PLAN

MUNICIPAL TRANSIT

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2021	TOTAL COST
			16-17	17-18	18-19	19-20	20-21			
709706	Surveillance Equipment	5,203						0		5,203
709709	ADA Vans	40,190						0		40,190
709711	Misc Shop Equipment	20,010						0		20,010
709712	Buses	536,665						0		536,665
709721	Copier	145						0		145
TOTAL TRANSIT			602,213	0	0	0	0	0	0	602,213

* Project Number to be Assigned
 @ New or Revised Projects
 Projects to be closed

