



City of Alexandria  
Annual Capital Budget  
and Five Year Plan  
2015-2016



GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished  
Budget Presentation  
Award*

PRESENTED TO

**City of Alexandria  
Louisiana**

For the Fiscal Year Beginning

**May 1, 2014**

*Jeffrey R. Enow*

Executive Director

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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***CITY OF ALEXANDRIA  
ELECTED OFFICIALS  
2015 - 2016***

**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  
2015 - 2016***

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

## 2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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April 30, 2015

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 2015/2016 through 2019/2020. 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 changes 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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## General Capital Projects

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

Category	No. of Projects	Total
Public Enterprise	10	4,750,000
Drainage	5	1,245,000
Streets	13	3,557,000
Police	2	88,000
Fire	0	-0-
Parks/Recreation	2	205,000
Zoological Parks	1	300,000
CDBG	<u>0</u>	<u>-0-</u>
Total	<u>33</u>	10,145,000

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.

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 2015/2016 Budget will create 3 new projects and adjust funding for 8 others.

The Renovation of the South American Exhibit, Land of the Jaguar, should be completed during Fiscal 2015-2016, and will include new enclosures for the jaguar, ocelot, bears and primates that are indigenous to South America. Work also continues on 2 phases of Woodale Outfall/Railroad Avenue, Culpepper Road Drainage, and on the Ditch Closure Project.

The 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. Other major projects under construction traffic softening projects for Bolton Avenue and Masonic Drive, adding attractive streetscapes to these busy corridors. Fire Station Relocation continues in which the City will relocate 4 of its 6 fire stations to more strategic locations, while remodeling the 2 remaining stations.

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 Fund 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	2,679,000
Water	5	1,532,000
Gas	7	590,000
Wastewater	4	1,469,000
Other	1	306,000
Municipal Transit	<u>1</u>	<u>30,000</u>
Total	<u>27</u>	<u>\$6,606,000</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.

At present, the City is engaging 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 future capital budgets in the Enterprise Capital Projects. To this end, the City has begun upgrading electrical production facilities with the addition of DG Hunter Units #5-#11 which will add 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.

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 millage 1993 Streets and Drainage Tax.

**Sales Tax (STX)** - Revenue from the City's Capital Outlay Fund supported by the 1/2 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 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 sale 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** - Costs of providing for project inspection usually performed by the design engineer.

**Land Acquisition** - Any cost associated with the acquisition of property to implement the project. It includes, but is not limited to, condemnations, right-of-ways, legal costs, etc.

**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 \$5,000 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 a 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 regulations, 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.

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## A. BUDGET SUMMARIES



**2015-2016**  
**COMBINED CAPITAL PROJECTS**  
**SOURCES OF FUNDING SUMMARY**

DESCRIPTION	FISCAL YEAR					TOTAL FIVE YEAR
	15-16	16-17	17-18	18-19	19-20	
<b>GENERAL CAPITAL PROJECTS</b>						
REVENUES:						
Sales Taxes	4,109,502	3,960,187	3,953,838	3,943,312	3,933,184	19,900,023
Property Taxes	2,635,400	2,595,400	2,592,200	4,537,000	390,000	12,750,000
Investment Income	0	0	0	0	0	0
Transfer from Prior Projects	3,354,768	0	0	0	0	3,354,768
Interfund Trf - Utility Fund	100,000	100,000	100,000	100,000	100,000	500,000
Intergovernmental	2,100,000	2,980,000	0	0	0	5,080,000
Private Contributions	0	0	0	0	0	0
Other	0	0	0	0	0	0
Fund Balance	650,000	610,886	1,374,473	3,264,511	8,638,823	14,538,693
<b>TOTAL AVAILABLE FUNDS</b>	<b>12,949,670</b>	<b>10,246,473</b>	<b>8,020,511</b>	<b>11,844,823</b>	<b>13,062,007</b>	<b>56,123,484</b>
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	10,145,500	8,461,000	4,345,000	2,795,000	1,695,000	27,441,500
CDBG Capital Projects	0	0	0	0	0	0
<b>TOTAL EXPENDITURES</b>	<b>10,556,500</b>	<b>8,872,000</b>	<b>4,756,000</b>	<b>3,206,000</b>	<b>2,106,000</b>	<b>29,496,500</b>
<b>BALANCE AVAILABLE FOR APP</b>	<b>2,393,170</b>	<b>1,374,473</b>	<b>3,264,511</b>	<b>8,638,823</b>	<b>10,956,007</b>	<b>26,626,984</b>
<b>ENTERPRISE CAPITAL PROJECTS</b>						
REVENUES:						
Sales Taxes	30,485	0	0	0	0	30,485
Utility Fund	4,793,334	3,700,000	3,700,000	3,700,000	3,700,000	19,593,334
Transfer From Prior Projects	1,782,284	0	0	0	0	1,782,284
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	0	169,000	1,354,000	610,000	2,133,000
<b>TOTAL AVAILABLE FUNDS</b>	<b>6,606,103</b>	<b>3,700,000</b>	<b>3,869,000</b>	<b>5,054,000</b>	<b>4,310,000</b>	<b>23,539,103</b>
EXPENDITURES:						
Utility Capital Projects	6,575,618	3,531,000	2,515,000	4,444,000	3,915,400	20,981,018
Municipal Transit Projects	30,485	0	0	0	0	30,485
<b>TOTAL EXPENDITURES</b>	<b>6,606,103</b>	<b>3,531,000</b>	<b>2,515,000</b>	<b>4,444,000</b>	<b>3,915,400</b>	<b>21,011,503</b>
<b>BALANCE AVAILABLE FOR APP</b>	<b>0</b>	<b>169,000</b>	<b>1,354,000</b>	<b>610,000</b>	<b>394,600</b>	<b>2,527,600</b>

CITY OF ALEXANDRIA

**2015-2016**  
**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	TOTALS
<b>SUMMARY</b>							
<b>SOURCES OF FUNDING</b>							
Current Year Transfers	6,900,000	390,000	4,186,000			4,793,334	16,269,334
(Less Debt Service)	(2,760,013)		(1,940,600)				(4,700,613)
Interest Income	0					0	0
Transfers From Prior Projects	281,584		1,290,900			1,782,284	3,354,768
Interfund Transfer Utility Fund						100,000	100,000
Interfund Transfer General Fund							0
Intergovernmental					0	2,100,000	2,100,000
Private Contributions							0
Debt Proceeds							0
Other							0
Fund Balance	650,000		0	0	0	0	650,000
<b>TOTAL</b>	<b>5,071,571</b>	<b>390,000</b>	<b>3,536,300</b>	<b>0</b>	<b>2,100,000</b>	<b>6,675,618</b>	<b>17,773,489</b>
<b>EXPENDITURES</b>							
Transfer to General Fund	411,000	0	0	0	0	0	411,000
General Capital Projects	4,448,200	0	3,497,300	0	2,100,000	100,000	10,145,500
CDBG	0	0	0	0	0	0	0
Enterprise CIP - Utility Fund	0	0	0	0	0	6,575,618	6,575,618
Enterprise CIP - Transit System	30,485	0	0	0	0	0	30,485
Enterprise CIP - Sanitation Fund	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>4,889,685</b>	<b>0</b>	<b>3,497,300</b>	<b>0</b>	<b>2,100,000</b>	<b>6,675,618</b>	<b>17,162,603</b>
<b>UNAPPRPTD BALANCE</b>	<b>181,886</b>	<b>390,000</b>	<b>39,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>610,886</b>

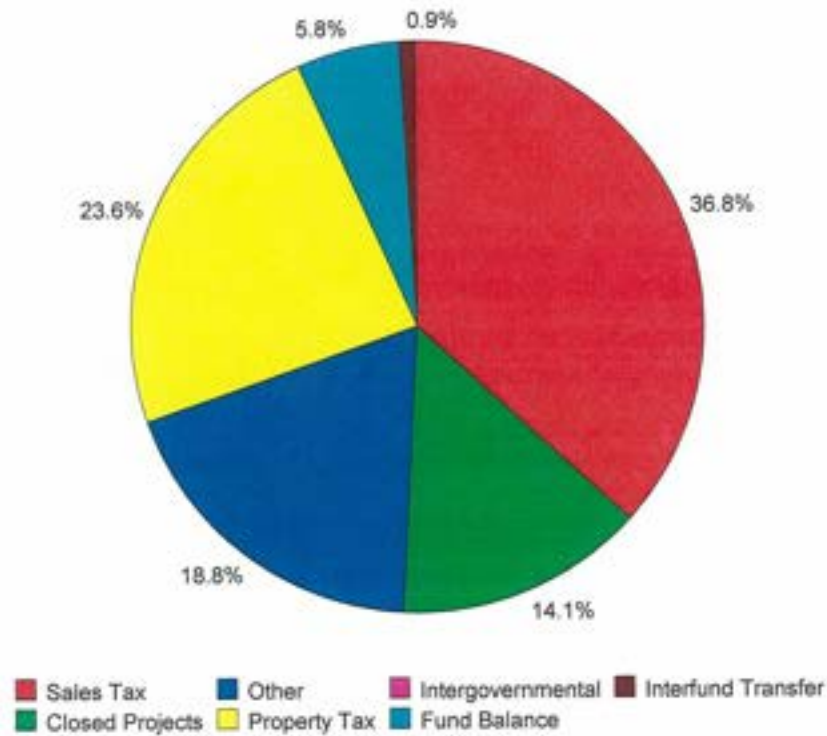
CITY OF ALEXANDRIA

## B. GENERAL CAPITAL PROJECTS

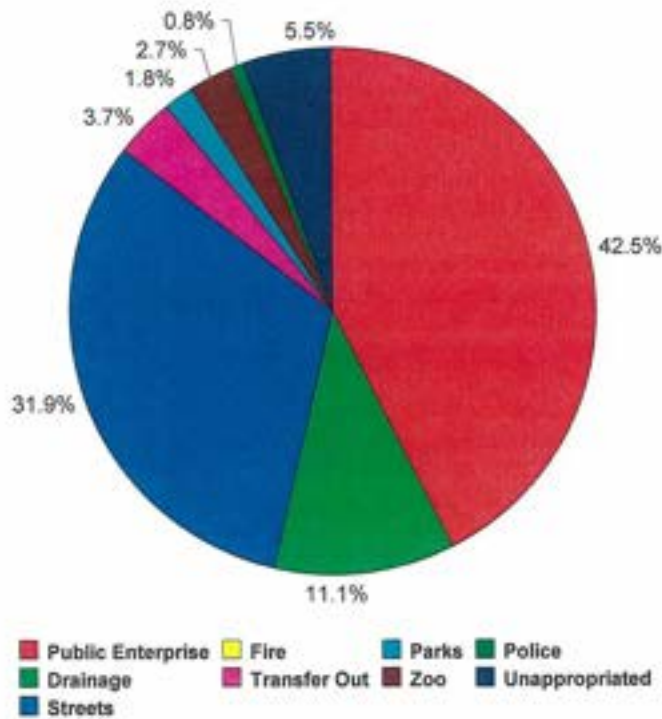
GENERAL CAPITAL PROJECTS

2015/2016 REVENUES AND EXPENSES

Revenues



Expenditures



**2015-2016**  
**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	TOTALS
<b>SUMMARY</b>							
<b>SOURCES OF FUNDING</b>							
Current Year Transfers	6,869,515	390,000	4,186,000				11,445,515
(Less Debt Service)	(2,760,013)		(1,940,600)				(4,700,613)
Interest Income	0		0				0
Transfers From Prior Projects	281,584		1,290,900				1,572,484
Interfund Transfer Utility Fund	0					100,000	100,000
Interfund Transfer General Fund	0					0	0
Intergovernmental				0			0
Private Contributions							0
Debt Proceeds							0
Other			0		2,100,000		2,100,000
Fund Balance	650,000	0		0	0	0	650,000
<b>TOTAL</b>	<b>5,041,086</b>	<b>390,000</b>	<b>3,536,300</b>	<b>0</b>	<b>2,100,000</b>	<b>100,000</b>	<b>11,167,386</b>
<b>EXPENDITURES</b>							
Transfer to General Fund	411,000	0	0	0	0	0	411,000
General Capital Projects	4,448,200	0	3,497,300	0	2,100,000	100,000	10,145,500
CD80	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>4,859,200</b>	<b>0</b>	<b>3,497,300</b>	<b>0</b>	<b>2,100,000</b>	<b>100,000</b>	<b>10,556,500</b>
<b>UNAPPRPTD BALANCE</b>	<b>181,886</b>	<b>390,000</b>	<b>39,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>610,886</b>

## C. PUBLIC ENTERPRISE



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2015-2016

**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	TOTALS
Reserve for Relocation Proj						100,000	100,000
AUMP Lower Third	200,000						200,000
Building Improvements	150,000						150,000
Roof Replacement	150,000						150,000
Red River Imp Venture			1,000,000		2,100,000		3,100,000
Riverfront Center Improvements	(142,484)		(580,000)				(722,484)
Code Enforcement Canopy	55,000						55,000
Riverfront Improvements			487,000				487,000
Convention Hall Improvements	173,000						173,000
Boiler Replacement City Hall	150,000						150,000
Business Incubator Chiller Repl	185,000						185,000
<b>Total Public Enterprise</b>	<b>920,516</b>	<b>0</b>	<b>907,000</b>	<b>0</b>	<b>2,100,000</b>	<b>100,000</b>	<b>4,027,516</b>

CITY OF ALEXANDRIA

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**PUBLIC ENTERPRISE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
059401	Reserve for Relocation Projects	200,000	100,000	100,000	100,000	100,000	100,000	500,000		700,000
050301	City Hall Plaza Sealing	0						0	7,700,000	7,700,000
860301	Info Technology Upgrades	70,709						0		70,709
050710	AUMP Lower Third	3,316,481	200,000					200,000		3,516,481
050801	Building Improvements	134,860	150,000	150,000	150,000	150,000	150,000	750,000		884,860
050802	Roof Replacement	463,376	150,000	150,000	150,000	150,000	150,000	750,000		1,213,376
050812	Brownsfield Grants	52,938						0		52,938
050903	Fueling Depot Improvements	66,056						0		66,056
051101	Mobile Emergency Equipment	21,473						0		21,473
051103	Red River Imp Venture	573,660	3,100,000					3,100,000		3,673,660
051104	Port of Alexandria Rail Spur Imp	100,150						0		100,150
051201	Port of Alex/Ruston Foundry	47,298						0		47,298
051202	Hodges Stockbarn Development	177,677						0		177,677
051302	Riverfront Center Improvements	722,484	(722,484)					(722,484)		0
051303	Resiliency Program	2,296						0		2,296
051401	Energy Renovations	425,000						0		425,000
051402	Environmental Mitigations	200,000						0		200,000
051403	Cenla Community College	146,176						0		146,176
051501	Code Enforcement Canopy	125,000	55,000					55,000		180,000
051502	Riverfront Improvements	439,084	487,000	412,000	150,000	150,000	150,000	1,349,000		1,788,084
051503	Two Way Communications Upgrade	164,403						0		164,403
051601	Convention Hall Improvements	0	173,000					173,000		173,000
051602	Boiler Replacement City Hall	0	150,000					150,000		150,000
051603	Business Incubator Chiller Repl	0	185,000					185,000		185,000
*	City Hall Waterproofing	0						0	1,800,000	1,800,000
<b>Total Public Enterprise</b>		<b>7,449,121</b>	<b>4,027,516</b>	<b>812,000</b>	<b>550,000</b>	<b>550,000</b>	<b>550,000</b>	<b>6,489,516</b>	<b>9,500,000</b>	<b>23,438,637</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,939,964	1,939,964
PRIOR EXP					1,739,964	1,739,964
BUDGET C/O					200,000	200,000
2015-2016					100,000	100,000
2016-2017					100,000	100,000
2017-2018					100,000	100,000
2018-2019					100,000	100,000
2019-2020					100,000	100,000
BEYOND 2020						
<b>TOTAL COST</b>					2,439,964	2,439,964

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,939,964		1,939,964
2015-2016				100,000		100,000
2016-2017				100,000		100,000
2017-2018				100,000		100,000
2018-2019				100,000		100,000
2019-2020				100,000		100,000
BEYOND 2020						
<b>TOTAL COST</b>				2,439,964		2,439,964

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> City Hall Plaza Sealing	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 050301	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					7,700,000	7,700,000
<b>TOTAL COST</b>					<b>7,767,705</b>	<b>7,767,705</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	38,290			27,250	2,165	67,705
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					7,700,000	7,700,000
<b>TOTAL COST</b>	<b>38,290</b>			<b>27,250</b>	<b>7,702,165</b>	<b>7,767,705</b>

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Resealing of the plaza (porch) around City Hall, along with other surfaces not sealed by recent roofing project.

**PROJECT JUSTIFICATION:**

The plaza needs resealing to prevent further intrusion into foundation, deterioration of reinforcement steel, and damage to transformers in main electrical supply room.

**PROJECT PRIORITY:**

A

**START DATE:**

2008

**EST TIME TO COMPLETE:**

2 Years

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					1,009,000	1,009,000
PRIOR EXP					938,291	938,291
BUDGET C/0					70,709	70,709
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:

A

## START DATE:

2003

## EST TIME TO COMPLETE:

As Needed

## OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> AUMP Lower Third Street	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 050710	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Building Services

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS	2,800,000	1,175,000	3,975,000
PRIOR EXP	27,444	631,075	658,519
BUDGET C/O	2,772,556	543,925	3,316,481
2015-2016		200,000	200,000
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>2,800,000</b>	<b>1,375,000</b>	<b>4,175,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	310,000	90,000	100,000	3,475,000		3,975,000
2015-2016				200,000		200,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>310,000</b>	<b>90,000</b>	<b>100,000</b>	<b>3,675,000</b>		<b>4,175,000</b>

## 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: A  
 START DATE: 2015 EST TIME TO COMPLETE: 2 Years  
 OPERATING BUDGET EFFECT: NONE X N/A SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS	420,939	1,667,244	2,088,183
PRIOR EXP	420,939	1,532,384	1,953,323
BUDGET C/O	0	134,860	134,860
2015-2016		150,000	150,000
2016-2017		150,000	150,000
2017-2018		150,000	150,000
2018-2019		150,000	150,000
2019-2020		150,000	150,000
BEYOND 2020			
<b>TOTAL COST</b>	420,939	2,417,244	2,838,183

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	146,000			1,942,183		2,088,183
2015-2016				150,000		150,000
2016-2017				150,000		150,000
2017-2018				150,000		150,000
2018-2019				150,000		150,000
2019-2020				150,000		150,000
BEYOND 2020						
<b>TOTAL COST</b>	146,000			2,692,183		2,838,183

## 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:** A  
**START DATE:** 2007  
**EST TIME TO COMPLETE:** Ongoing  
**OPERATING BUDGET EFFECT:** NONE X N/A SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					2,565,700	2,565,700
PRIOR EXP					2,102,324	2,102,324
BUDGET C/O					463,376	463,376
2015-2016					150,000	150,000
2016-2017					150,000	150,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
BEYOND 2020						
<b>TOTAL COST</b>					3,315,700	3,315,700

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	105,200			2,460,500		2,565,700
2015-2016				150,000		150,000
2016-2017				150,000		150,000
2017-2018				150,000		150,000
2018-2019				150,000		150,000
2019-2020				150,000		150,000
BEYOND 2020						
<b>TOTAL COST</b>	105,200			3,210,500		3,315,700

## 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:

A

## START DATE:

2007

## EST TIME TO COMPLETE:

Ongoing

## OPERATING BUDGET EFFECT:

 NONE

 X  N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Brownsfield Grants	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 050812	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Building Services

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS				311,570	177,675	489,245
PRIOR EXP				258,632	177,675	436,307
BUDGET C/0				52,938	0	52,938
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				<b>311,570</b>	<b>177,675</b>	<b>489,245</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					489,245	489,245
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>489,245</b>	<b>489,245</b>

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

The City has obtained 2 grants for Community Wide Hazardous Materials Assessment Grant to inventory, assess, and conduct clean up and redevelopment planning and community involvement related to eligible petroleum related contamination of local Brownsfields sites of local Brownsfields sites.

## PROJECT JUSTIFICATION:

These grants are critical in located and mitigating these sites for safe reuse.

PROJECT PRIORITY:

A

START DATE:

Ongoing

EST TIME TO COMPLETE:

Ongoing

OPERATING BUDGET EFFECT:

NONE

X N/A

SEE DETAIL.

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					238,000	238,000
PRIOR EXP					171,944	171,944
BUDGET C/O					66,056	66,056
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					238,000	238,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	10,000			228,000		238,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	10,000			228,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Mobile Emergency Equipment	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 051101	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Central Facility

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					222,300	222,300
PRIOR EXP					200,827	200,827
BUDGET C/O					21,473	21,473
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					222,300	222,300

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					222,300	222,300
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					222,300	222,300

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Acquisition of flood response equipment including both large and small format pumps, mobile generators, emergency lighting, automated sandbagging equipment, and related infrastructure.

## PROJECT JUSTIFICATION:

This equipment will be key in responding to emergencies such as flooding and other special conditions.

## PROJECT PRIORITY:

B

## START DATE:

N/A

## EST TIME TO COMPLETE:

N/A

## OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	OTHER	SALES TAX	SALES TAX BONDS 2008	AD VALOREM TAX 2008	TOTAL
PRIOR BDGTS		500,000	49,485	68,962	618,447
PRIOR EXP			44,787		44,787
BUDGET C/O		500,000	4,698	68,962	573,660
2015-2016	2,100,000			1,000,000	3,100,000
2016-2017					
2017-2018					
2018-2019					
2019-2020					
BEYOND 2020					
<b>TOTAL COST</b>	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					618,447	618,447
2015-2016			3,100,000			3,100,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>			3,100,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	FEDERAL	SALES TAX	TOTAL
PRIOR BDGTS	487,000	164,025	651,025
PRIOR EXP	470,426	80,449	550,875
BUDGET C/0	16,574	83,576	100,150
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>487,000</b>	<b>164,025</b>	<b>651,025</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				651,025		651,025
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				<b>651,025</b>		<b>651,025</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					47,298	47,298
PRIOR EXP						
BUDGET C/0					47,298	47,298
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					47,298	47,298

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					47,298	47,298
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Hodges Stockbarn Development	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 051202	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Planning	<b>DEPARTMENT:</b> 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					177,677	177,677
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					183,000	183,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					183,000	183,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					183,000	183,000

**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       X       N/A       SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				AD VALOREM TAX 2008	SALES TAX	TOTAL
PRIOR BDGTS				580,000	170,000	750,000
PRIOR EXP					27,516	27,516
BUDGET C/O				580,000	142,484	722,484
2015-2016				(580,000)	(142,484)	(722,484)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					27,516	27,516

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					750,000	750,000
2015-2016					(722,484)	(722,484)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					27,516	27,516

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Resiliency Program	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 051303	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Planning	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS				15,000	416,000	431,000
PRIOR EXP				12,704	416,000	428,704
BUDGET C/0				2,296	0	2,296
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				15,000	416,000	431,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					431,000	431,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					431,000	431,000

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

The City was awarded a grant in Gustave/Ike Disaster Recovery Community Development Block Grant through the Comprehensive Resiliency Program to update the City's community development strategy and create a unified development code. The Resiliency Plan would include a Land Use Plan, Housing Plan, and Transportation Plan. Another aspect is the GIS mapping the of City's storm drain system.

## PROJECT JUSTIFICATION:

Planning and preparation are necessary steps to minimize the damage caused by natural disasters.

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

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					425,000	425,000
PRIOR EXP						
BUDGET C/0					425,000	425,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					425,000	425,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					425,000	425,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					425,000	425,000

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> Replace Parking Garage lights, Jogging Trail lights, and parking lot lights with LED.			
<b>PROJECT JUSTIFICATION:</b> LED lights are rated at a 12 year cycle, indicating a 105 return on investment.			
<b>PROJECT PRIORITY:</b>	B	<b>EST TIME TO COMPLETE:</b>	N/A
<b>START DATE:</b>	N/A	<b>OPERATING BUDGET EFFECT:</b>	N/A
	<input type="checkbox"/> NONE	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					200,000	200,000
PRIOR EXP						
BUDGET C/0					200,000	200,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					200,000	200,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					200,000	200,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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       X       N/A       SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Cenla Community College	<b>PROJECT CATEGORY:</b> Public Enterprise
<b>PROJECT NUMBER:</b> 051403	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> 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	52,824	2,733,824
BUDGET C/O				0	146,176	146,176
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:

A

## START DATE:

2015

## EST TIME TO COMPLETE:

2 Years

## OPERATING BUDGET EFFECT:

NONE

X N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					125,000	125,000
PRIOR EXP						
BUDGET C/O					125,000	125,000
2015-2016					55,000	55,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					180,000	180,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					125,000	125,000
2015-2016					55,000	55,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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       X      N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	AD VALOREM TAX 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS		36,248	450,752	487,000
PRIOR EXP		36,248	11,668	47,916
BUDGET C/0			439,084	439,084
2015-2016	487,000			487,000
2016-2017			412,000	412,000
2017-2018			150,000	150,000
2018-2019			150,000	150,000
2019-2020			150,000	150,000
BEYOND 2020				
<b>TOTAL COST</b>	487,000	36,248	1,312,752	1,836,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					487,000	487,000
2015-2016					487,000	487,000
2016-2017					412,000	412,000
2017-2018					150,000	150,000
2018-2019					150,000	150,000
2019-2020					150,000	150,000
BEYOND 2020						
<b>TOTAL COST</b>					1,836,000	1,836,000

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> 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.			
<b>PROJECT JUSTIFICATION:</b> Improvements are needed to keep the Riverfront Center functioning as a modern meeting center.			
<b>PROJECT PRIORITY:</b>	B	<b>EST TIME TO COMPLETE:</b>	N/A
<b>START DATE:</b>	N/A	<b>OPERATING BUDGET EFFECT:</b>	SEE DETAIL
	NONE	X	N/A

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					400,000	400,000
PRIOR EXP					235,597	235,597
BUDGET C/0					164,403	164,403
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					400,000	400,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					400,000	400,000

**PROJECT SPECIFICATIONS**

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

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016					173,000	173,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					173,000	173,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					173,000	173,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					150,000	150,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					150,000	150,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					150,000	150,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

X N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					185,000	185,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					185,000	185,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					185,000	185,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,800,000	1,800,000
<b>TOTAL COST</b>					1,800,000	1,800,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,800,000	1,800,000
<b>TOTAL COST</b>					1,800,000	1,800,000

## 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

 N/A

 SEE DETAIL

## D. DRAINAGE



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2015-2016

**COMBINED CAPITAL PROJECTS  
SOURCES OF FUNDING SUMMARY**

**DRAINAGE**

PROJECT IDENTIFICATION	SALES TAXES	AD VAL TAX- 14	AD VAL TAX- 08	FEDERAL FUNDS	OTHER FUNDS	UTILITY FUND	TOTALS
Acquisition-ROW/Servitudes	60,000						60,000
Residential Ditch Closure			375,000				375,000
Pump Station Repairs	10,000						10,000
Woodale Outfall/ Railed Ave Ph 3			(500,000)				(500,000)
Tangent Rail RCB			350,000				350,000
Martin Park Drainage			450,000				450,000
<b>Total Drainage</b>	70,000	0	675,000	0	0	0	745,000

CITY OF ALEXANDRIA

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**DRAINAGE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
250211	Acquisition-ROW/Servitudes	401,516	60,000	60,000	60,000	60,000	60,000	300,000		701,516
250421	Residential Ditch Closure @	335,804	375,000	375,000	375,000	375,000	375,000	1,875,000		2,210,804
250512	Pump Station Repairs	119,862	10,000	10,000	10,000	10,000	10,000	50,000		169,862
250604	Chatlain Lake-Willow Glen Hudson	1,508,773						0		1,508,773
251003	Red River Levee Certification	58,120						0		58,120
251101	Woodale Outfall/ Railrd Ave Ph 2	211,799						0		211,799
251102	Woodale Outfall/ Railrd Ave Ph 3	1,630,000	(500,000)					(500,000)		1,130,000
251103	Masonic Drive RCB Extension	1,814,000						0		1,814,000
251104	Tangent Rail RCB	500,000	350,000					350,000		850,000
251105	Martin Park Drainage	50,000	450,000					450,000		500,000
251301	Citywide Drainage Improvements	90,423						0		90,423
251401	Culpepper Drainage	1,126,453			500,000	300,000		800,000	500,000	2,426,453
*	Woodale Outfall/ Railrd Ave Ph 4	0			850,000			850,000	500,000	1,350,000
*	Dorchester Ditch Enclosure	0						0	1,050,000	1,050,000
<b>Total Drainage</b>		<b>7,846,750</b>	<b>745,000</b>	<b>445,000</b>	<b>1,795,000</b>	<b>745,000</b>	<b>445,000</b>	<b>4,175,000</b>	<b>2,050,000</b>	<b>14,071,750</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Right of Ways & Servitudes	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 250211	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					610,000	610,000
PRIOR EXP					208,484	208,484
BUDGET C/O					401,516	401,516
2015-2016					60,000	60,000
2016-2017					60,000	60,000
2017-2018					60,000	60,000
2018-2019					60,000	60,000
2019-2020					60,000	60,000
Future Funding						
<b>TOTAL COST</b>					<b>910,000</b>	<b>910,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS			585,000		25,000	610,000
2015-2016			60,000			60,000
2016-2017			60,000			60,000
2017-2018			60,000			60,000
2018-2019			60,000			60,000
2019-2020			60,000			60,000
Future Funding						
<b>TOTAL COST</b>			<b>885,000</b>		<b>25,000</b>	<b>910,000</b>

## 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:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Residential Drainage Ditch Closure	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 250421	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES	PROPERTY TAX 2008	LIMITED TAX BONDS 2008	PROPERTY TAX 2003	TOTAL
PRIOR BDGTS	1,189,943	2,553,463	2,980,596	6,724,002
PRIOR EXP	854,139	2,553,463	2,980,596	6,388,198
BUDGET C/0	335,804	0	0	335,804
2015-2016	375,000			375,000
2016-2017	375,000			375,000
2017-2018	375,000			375,000
2018-2019	375,000			375,000
2019-2020	375,000			375,000
Future Funding				
<b>TOTAL COST</b>	<b>3,064,943</b>	<b>2,553,463</b>	<b>2,980,596</b>	<b>8,599,002</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	100,000			6,624,002		6,724,002
2015-2016	50,000			325,000		375,000
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
Future Funding						
<b>TOTAL COST</b>	<b>350,000</b>			<b>8,249,002</b>		<b>8,599,002</b>

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Pump Station Repairs	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 250512	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					175,000	175,000
PRIOR EXP					55,138	55,138
BUDGET C/O					119,862	119,862
2015-2016					10,000	10,000
2016-2017					10,000	10,000
2017-2018					10,000	10,000
2018-2019					10,000	10,000
2019-2020					10,000	10,000
Future Funding						
<b>TOTAL COST</b>					225,000	225,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				175,000		175,000
2015-2016				10,000		10,000
2016-2017				10,000		10,000
2017-2018				10,000		10,000
2018-2019				10,000		10,000
2019-2020				10,000		10,000
Future Funding						
<b>TOTAL COST</b>				225,000		225,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Chatlain Lake Canal - Willow Glen to Hudson	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 250604	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	674,061	141,486	680	816,227
BUDGET C/O	1,215,939	292,834	0	1,508,773
2015-2016				
2016-2017				
2017-2018				
2018-2019				
2019-2020				
Future Funding				
<b>TOTAL COST</b>	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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	140,000		95,000	2,090,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Red River Levee Certification	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251003	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					300,000	300,000
PRIOR EXP					241,880	241,880
BUDGET C/0					58,120	58,120
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					300,000	300,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					300,000	300,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					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:

X

NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Woodale Outfall/Railroad Avenue Drainage Ph 2	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251101	<b>COUNCIL DISTRICT #</b> 1
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	PROPERTY TAX 2008	TOTAL
PRIOR BDGTS				1,206,541	458,459	1,665,000
PRIOR EXP				1,206,541	246,660	1,453,201
BUDGET C/0				0	211,799	211,799
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				1,206,541	458,459	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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	65,000		25,000	1,575,000		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:

 X NONE

 NONE N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Woodale Outfall/Railroad Avenue Drainage Ph 3	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251102	<b>COUNCIL DISTRICT #</b> 1
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS	1,630,000			1,630,000
PRIOR EXP				
BUDGET C/O	1,630,000			1,630,000
2015-2016	(500,000)			(500,000)
2016-2017				
2017-2018				
2018-2019				
2019-2020				
Future Funding				
<b>TOTAL COST</b>	<b>1,130,000</b>			<b>1,130,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	0			1,630,000		1,630,000
2015-2016				(500,000)		(500,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				<b>1,130,000</b>		<b>1,130,000</b>

**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:**
 NONE

 N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Masonic Drive RCB Extension	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251103	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES				STATE FUNDS	SALES TAX	TOTAL
PRIOR BDGTS				1,614,000	200,000	1,814,000
PRIOR EXP						
BUDGET C/O				1,614,000	200,000	1,814,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	200,000			1,614,000		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:**  
 X    NONE       N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Tangent Rail RCB	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251104	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS					500,000	500,000
PRIOR EXP						
BUDGET C/0					500,000	500,000
2015-2016					350,000	350,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					850,000	850,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	150,000			350,000		500,000
2015-2016				350,000		350,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	150,000			700,000		850,000

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> Replace existing 66" Corrugated Metal Pipe with double 9' by 9' Reinforced Concrete Box at railroad spur track at Durawood Plant within Hynson Bayou.			
<b>PROJECT JUSTIFICATION:</b> Alleviation of obstruction at this location and improvement of flow (hydraulic grade line) of Hynson Bayou, one of the City's major drainage outfalls.			
<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	
<b>START DATE:</b>	N/A		
<b>OPERATING BUDGET EFFECT:</b>	<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A	<input type="checkbox"/> SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Martin Park Drainage	<b>PROJECT CATEGORY:</b> Drainage
<b>PROJECT NUMBER:</b> 251105	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS	50,000		50,000
PRIOR EXP			
BUDGET C/0	50,000		50,000
2015-2016	450,000		450,000
2016-2017			
2017-2018			
2018-2019			
2019-2020			
Future Funding			
<b>TOTAL COST</b>	<b>500,000</b>		<b>500,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				50,000		50,000
2015-2016				450,000		450,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				<b>500,000</b>		<b>500,000</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Citywide Drainage Improvements		<b>PROJECT CATEGORY:</b> Drainage	
<b>PROJECT NUMBER:</b> 251301		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> 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	90,423	90,423
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				247,164	152,836	400,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					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:**
 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Culpepper Drainage Improvement		<b>PROJECT CATEGORY:</b> Drainage	
<b>PROJECT NUMBER:</b> 251401		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS		773,547	426,453	1,200,000
PRIOR EXP		73,547		73,547
BUDGET C/0		700,000	426,453	1,126,453
2015-2016				
2016-2017				
2017-2018			500,000	500,000
2018-2019			300,000	300,000
2019-2020				
Future Funding			500,000	500,000
<b>TOTAL COST</b>		773,547	1,726,453	2,500,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,200,000		1,200,000
2015-2016						
2016-2017						
2017-2018				500,000		500,000
2018-2019				300,000		300,000
2019-2020						
Future Funding				500,000		500,000
<b>TOTAL COST</b>				2,500,000		2,500,000

**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:**
 X NONE

 NONE N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Woodale Outfall/ Railrd Ave Ph 4		<b>PROJECT CATEGORY:</b> Drainage	
<b>PROJECT NUMBER:</b> N/A		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016						
2016-2017						
2017-2018					850,000	850,000
2018-2019						
2019-2020						
Future Funding					500,000	500,000
<b>TOTAL COST</b>					<b>1,350,000</b>	<b>1,350,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018					850,000	850,000
2018-2019						
2019-2020						
Future Funding					500,000	500,000
<b>TOTAL COST</b>					<b>1,350,000</b>	<b>1,350,000</b>

**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:**

X

NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Dorchester Ditch Closure		<b>PROJECT CATEGORY:</b> Drainage	
<b>PROJECT NUMBER:</b> N/A		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding					1,050,000	1,050,000
<b>TOTAL COST</b>					1,050,000	1,050,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding				1,050,000		1,050,000
<b>TOTAL COST</b>				1,050,000		1,050,000

**PROJECT SPECIFICATIONS****PROJECT DESCRIPTION:**

Existing earthen ditch is approximately 1600 feet long with a bottom of 10 feet and 3:1 side slopes. It provides the outfall for drainage basins located along Jackson Street Extension and MacArthur Drive. A double line of Reinforced Concrete Box Culvert will enclose the ditch for rough half its length from Dorchester Drive.

**PROJECT JUSTIFICATION:**

Existing earthen ditch is showing signs of significant erosion and deterioration. Maintenance of the ditch is limited to manual grass mowing and removal of vegetation. These improvements will greatly enhance the hydraulic conditions this critical outfall.

**PROJECT PRIORITY:**

A

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

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## E. STREETS



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2015-2016

**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	TOTALS
Street, Drain, Sidewalk Repr	375,000						375,000
Street Improvements			50,000				50,000
Aerial Photography	15,000						15,000
Acquisitions	60,000						60,000
Traffic Signal Renovations	100,000						100,000
Masonic Drive Corridor Imp	100,000						100,000
North MacArthur Traffic Softening	255,600		544,400				800,000
Masonic Corridor Ph 2	200,000						200,000
Directional Signage Imp	100,000						100,000
Bolton/Rapides Intersection Improvement	(139,100)		(210,900)				(350,000)
Prescott Road Sidewalk Improvement	427,500						427,500
MPO Panel Replacement	250,000						250,000
Industrial Park Road Reconstruction	80,000						80,000
Cloverleaf Boulevard Extension	789,100		210,900				1,000,000
<b>Total Streets</b>	2,613,100	0	594,400	0	0	0	3,207,500

CITY OF ALEXANDRIA

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**STREETS**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
268823	Street, Drainage, Sidewalk Repairs	352,959	375,000	375,000	375,000	375,000	375,000	1,875,000		2,227,959
269007	Sugarhouse Road - Phase 1	9,328,874						0	3,500,000	12,828,874
269801	Jackson St at Horseshoe Drive	@ 626,632						0		626,632
260407	Street Repairs	@ 221,978	50,000	50,000	50,000	50,000	50,000	250,000		471,978
260507	Aerial Photography	@ 140,554	15,000	15,000	15,000	15,000	15,000	75,000		215,554
260604	North Mall-North to Sterckx	521,972						0	3,000,000	3,521,972
260608	Land Acquisitions	@ 228,719	60,000	60,000	60,000	60,000	60,000	300,000		528,719
260801	6th & 7th/Cotton to Monroe	219,245						0		219,245
261002	Traffic Signals Renovations	308,153	100,000	100,000	100,000	100,000	100,000	500,000		808,153
261003	Citywide Directional Signage	139,932						0		139,932
261004	Masonic Drive Corridor Imp	343,754	100,000					100,000		443,754
261005	North MacArthur Traffic Softening	115,115	800,000		1,000,000	500,000		2,300,000	1,000,000	3,415,115
261006	Bolton Avenue Traffic Softening	185,772		900,000				900,000		1,085,772
261201	MPO Street Overlays	59,638						0		59,638
261203	Masonic Corridor Ph 2	124,315	200,000					200,000		324,315
261204	Hudson Bridge Hynson Bayou	1,251,608						0		1,251,608
261302	Directional Signage & Striping	113,494	100,000	100,000	100,000	100,000	100,000	500,000		613,494
261304	MPO Versailles Lighting	423,467						0		423,467
261306	Bolton/Rapides Intersection Imp	393,614	(350,000)					(350,000)		43,614
261307	MPO Sidewalk-Monroe St	665,973						0		665,973
261501	Hudson Bridge Chatlain Canal	200,000						0	1,400,000	1,600,000
261601	Prescott Road Sidewalk Improve	0	427,500					427,500		427,500
261602	MPO Panel Replacement	0	250,000	3,254,000				3,504,000		3,504,000
261603	Industrial Park Road Reconstruction	0	80,000	550,000				630,000		630,000
261603	Cloverleaf Boulevard Extension		1,000,000					1,000,000		1,000,000
*	North Mall/ North to Sterckx Ph 2	0		1,500,000				1,500,000	1,250,000	2,750,000
<b>Total Streets</b>		<b>15,965,768</b>	<b>3,207,500</b>	<b>6,904,000</b>	<b>1,700,000</b>	<b>1,200,000</b>	<b>700,000</b>	<b>13,711,500</b>	<b>10,150,000</b>	<b>39,827,268</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Street, Drainage, Sidewalk Repairs	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 268823	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	892,556	500,000	2,534,034	469,245	4,679,290
PRIOR EXP	283,455	892,556	432,130	2,248,945	469,245	4,326,331
BUDGET C/O	0	0	67,870	285,089	0	352,959
2015-2016				375,000		375,000
2016-2017				375,000		375,000
2017-2018				375,000		375,000
2018-2019				375,000		375,000
2019-2020				375,000		375,000
Future Funding						
<b>TOTAL COST</b>				4,409,034	469,245	6,554,290

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	183,000	27,500		4,432,790	36,000	4,679,290
2015-2016				375,000		375,000
2016-2017				375,000		375,000
2017-2018				375,000		375,000
2018-2019				375,000		375,000
2019-2020				375,000		375,000
Future Funding						
<b>TOTAL COST</b>	183,000	27,500		6,307,790	36,000	6,554,290

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Sugarhouse Road Phase 1	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 269007	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	STATE FUNDS	PROPERTY TAX 2008	UTILITY FUNDS	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS	1,608,981	7,200,000	1,487,656	953,713	1,564,686	12,815,036
PRIOR EXP			1,346,919	574,557	1,564,686	3,486,162
BUDGET C/O	1,608,981	7,200,000	140,737	379,156	0	9,328,874
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding	700,000	2,800,000				3,500,000
<b>TOTAL COST</b>	<b>2,308,981</b>	<b>10,000,000</b>	<b>1,487,656</b>	<b>953,713</b>	<b>1,564,686</b>	<b>16,315,036</b>

## 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding				3,500,000		3,500,000
<b>TOTAL COST</b>	<b>457,903</b>	<b>7,863</b>	<b>624,796</b>	<b>15,125,710</b>	<b>98,764</b>	<b>16,315,036</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Jackson Street at Horseshoe Drive	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 269801	<b>COUNCIL DISTRICT #</b> 4 & 5
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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
2015-2016					
2016-2017					
2017-2018					
2018-2019					
2019-2020					
Future Funding					
<b>TOTAL COST</b>			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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	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 widened 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Street Improvements & Repair	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 260407	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	117,054	286,359	986,508	469,025	2,883,070	4,742,016
PRIOR EXP		223,199	986,508	427,261	2,883,070	4,520,038
BUDGET C/0	117,054	63,160	0	41,764	0	221,978
2015-2016				50,000		50,000
2016-2017				50,000		50,000
2017-2018				50,000		50,000
2018-2019				50,000		50,000
2019-2020				50,000		50,000
Future Funding						
<b>TOTAL COST</b>	117,054	286,359	986,508	719,025	2,883,070	4,992,016

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	100,000			4,642,016		4,742,016
2015-2016				50,000		50,000
2016-2017				50,000		50,000
2017-2018				50,000		50,000
2018-2019				50,000		50,000
2019-2020				50,000		50,000
Future Funding						
<b>TOTAL COST</b>	100,000			4,892,016		4,992,016

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Aerial Photography	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 260507	<b>COUNCIL DISTRICT #</b> All
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					275,000	275,000
PRIOR EXP					134,446	134,446
BUDGET C/O					140,554	140,554
2015-2016					15,000	15,000
2016-2017					15,000	15,000
2017-2018					15,000	15,000
2018-2019					15,000	15,000
2019-2020					15,000	15,000
Future Funding						
<b>TOTAL COST</b>					350,000	350,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					275,000	275,000
2015-2016					15,000	15,000
2016-2017					15,000	15,000
2017-2018					15,000	15,000
2018-2019					15,000	15,000
2019-2020					15,000	15,000
Future Funding						
<b>TOTAL COST</b>					350,000	350,000

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> North Mall - North Boulevard to Sterkx Road	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 260604	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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		272,920	2,868	288,028
BUDGET C/0	137,760	0		384,212	0	521,972
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding	3,000,000					3,000,000
<b>TOTAL COST</b>	<b>3,137,760</b>	<b>12,240</b>		<b>657,132</b>	<b>2,868</b>	<b>3,810,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	385,000		425,000			810,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding				3,000,000		3,000,000
<b>TOTAL COST</b>	<b>385,000</b>		<b>425,000</b>	<b>3,000,000</b>		<b>3,810,000</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Land Acquisitions	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 260608	<b>COUNCIL DISTRICT #</b> 5
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					734,000	734,000
PRIOR EXP					505,281	505,281
BUDGET C/O					228,719	228,719
2015-2016					60,000	60,000
2016-2017					60,000	60,000
2017-2018					60,000	60,000
2018-2019					60,000	60,000
2019-2020					60,000	60,000
Future Funding						
<b>TOTAL COST</b>					<b>1,034,000</b>	<b>1,034,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS			734,000			734,000
2015-2016			60,000			60,000
2016-2017			60,000			60,000
2017-2018			60,000			60,000
2018-2019			60,000			60,000
2019-2020			60,000			60,000
Future Funding						
<b>TOTAL COST</b>			<b>1,034,000</b>			<b>1,034,000</b>

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> 6th & 7th Street / Cotton to Monroe	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 260801	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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/O		219,245	219,245
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
Future Funding			
<b>TOTAL COST</b>		650,000	650,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	650,000					650,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	650,000					650,000

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Traffic Signal Renovations	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261002	<b>COUNCIL DISTRICT #</b> 5
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					526,700	526,700
PRIOR EXP					218,547	218,547
BUDGET C/O					308,153	308,153
2015-2016					100,000	100,000
2016-2017					100,000	100,000
2017-2018					100,000	100,000
2018-2019					100,000	100,000
2019-2020					100,000	100,000
Future Funding						
<b>TOTAL COST</b>					1,026,700	1,026,700

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					526,700	526,700
2015-2016					100,000	100,000
2016-2017					100,000	100,000
2017-2018					100,000	100,000
2018-2019					100,000	100,000
2019-2020					100,000	100,000
Future Funding						
<b>TOTAL COST</b>					1,026,700	1,026,700

## 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:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Citywide Directional Signage	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261003	<b>COUNCIL DISTRICT #</b> 5
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES	SALES TAX	SALES TAX BONDS 2008	LTD TAX BONDS 2008	TOTAL
PRIOR BDGTS	96,447	799,272	317,531	1,213,250
PRIOR EXP		755,787	317,531	1,073,318
BUDGET C/0	96,447	43,485	0	139,932
2015-2016				
2016-2017				
2017-2018				
2018-2019				
2019-2020				
Future Funding				
<b>TOTAL COST</b>	96,447	799,272	317,531	1,213,250

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,213,250	1,213,250
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					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:**
 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Masonic Drive Corridor Improvements	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261004	<b>COUNCIL DISTRICT #</b> 5
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	GAEDA	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS		25,000	2,210,000	2,235,000
PRIOR EXP			1,891,246	1,891,246
BUDGET C/O		25,000	318,754	343,754
2015-2016	100,000			100,000
2016-2017				
2017-2018				
2018-2019				
2019-2020				
Future Funding				
<b>TOTAL COST</b>	100,000	25,000	2,210,000	2,335,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					2,235,000	2,235,000
2015-2016					100,000	100,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					2,335,000	2,335,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> North MacArthur Traffic Softening	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261005	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	SALES TAX BONDS 2008	TOTAL
PRIOR BDGTS			553,997	553,997
PRIOR EXP			438,882	438,882
BUDGET C/0			115,115	115,115
2015-2016	544,400	255,600		800,000
2016-2017				
2017-2018	974,400	25,600		1,000,000
2018-2019		500,000		500,000
2019-2020				
Future Funding		1,000,000		1,000,000
<b>TOTAL COST</b>	<b>1,518,800</b>	<b>1,781,200</b>	<b>553,997</b>	<b>3,853,997</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				553,997		553,997
2015-2016				800,000		800,000
2016-2017						
2017-2018				1,000,000		1,000,000
2018-2019				500,000		500,000
2019-2020						
Future Funding				1,000,000		1,000,000
<b>TOTAL COST</b>				<b>3,853,997</b>		<b>3,853,997</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Bolton Avenue Traffic Softening	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261006	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	351,721	1,848,866	2,714,228
BUDGET C/O	0	0	185,772	0	185,772
2015-2016					
2016-2017		900,000			900,000
2017-2018					
2018-2019					
2019-2020					
Future Funding					
<b>TOTAL COST</b>	401,551	1,012,090	537,493	1,848,866	3,800,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				2,900,000		2,900,000
2015-2016						
2016-2017				900,000		900,000
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				3,800,000		3,800,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> MPO Street Overlays		<b>PROJECT CATEGORY:</b> Streets	
<b>PROJECT NUMBER:</b> 261201		<b>COUNCIL DISTRICT #</b> 3	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> 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	1,440,362	5,984,595
BUDGET C/0				0	59,638	59,638
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				6,044,233		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:**

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Masonic Drive Corridor Improvements Ph 2	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261203	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				9,000	281,000	290,000
PRIOR EXP				9,000	156,685	165,685
BUDGET C/O				0	124,315	124,315
2015-2016					200,000	200,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				9,000	481,000	490,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				290,000		290,000
2015-2016				200,000		200,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				490,000		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:**
 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Hudson Bridge at Hynson Bayou	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261204	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS	1,191,935	408,065	1,600,000
PRIOR EXP	256,257	92,135	348,392
BUDGET C/0	935,678	315,930	1,251,608
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
Future Funding			
<b>TOTAL COST</b>	1,191,935	408,065	1,600,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,600,000		1,600,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				1,600,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Directional Signage & Striping	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261302	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS	16,741	123,259	140,000
PRIOR EXP	16,741	9,765	26,506
BUDGET C/O	0	113,494	113,494
2015-2016		100,000	100,000
2016-2017		100,000	100,000
2017-2018		100,000	100,000
2018-2019		100,000	100,000
2019-2020		100,000	100,000
Future Funding			
<b>TOTAL COST</b>	16,741	623,259	640,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					140,000	140,000
2015-2016					100,000	100,000
2016-2017					100,000	100,000
2017-2018					100,000	100,000
2018-2019					100,000	100,000
2019-2020					100,000	100,000
Future Funding						
<b>TOTAL COST</b>					640,000	640,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> MPO Versailles Lighting	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261304	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	50,810	75,723	126,533
BUDGET C/0	308,564	114,903	423,467
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
Future Funding			
<b>TOTAL COST</b>	359,374	190,626	550,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					550,000	550,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Bolton & Rapides Avenue Intersection Improvements	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261306	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX - 2008	SALES TAX	TOTAL
PRIOR BDGTS	260,900	139,100	400,000
PRIOR EXP	6,386		6,386
BUDGET C/O	254,514	139,100	393,614
2015-2016	(210,900)	(139,100)	(350,000)
2016-2017			
2017-2018			
2018-2019			
2019-2020			
Future Funding			
<b>TOTAL COST</b>	50,000		50,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2015-2016					(350,000)	(350,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					50,000	50,000

## 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:

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> MPO Sidewalk Improvements- Monroe Street	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261307	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> 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	977,445	96,533	1,227,206
BUDGET C/0	0	493,847	172,126	665,973
2015-2016				
2016-2017				
2017-2018				
2018-2019				
2019-2020				
Future Funding				
<b>TOTAL COST</b>	153,228	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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				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:**

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Hudson Bridge Chatlain Canal		<b>PROJECT CATEGORY:</b> Streets	
<b>PROJECT NUMBER:</b> 261501		<b>COUNCIL DISTRICT #</b> 3	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES				SALES TAX BONDS 2008	PROPERTY TAX - 2008	TOTAL
PRIOR BDGTS					200,000	200,000
PRIOR EXP						
BUDGET C/O					200,000	200,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding					1,400,000	1,400,000
<b>TOTAL COST</b>					1,600,000	1,600,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	200,000					200,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding				1,400,000		1,400,000
<b>TOTAL COST</b>	200,000			1,400,000		1,600,000

**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:**
 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Prescott Road Sidewalk Improvement	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261601	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016					427,500	427,500
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					427,500	427,500

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					427,500	427,500
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> MPO Panel Replacement		<b>PROJECT CATEGORY:</b> Streets	
<b>PROJECT NUMBER:</b> 261602		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES			PROPERTY TAX - 2008	FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					250,000	250,000
2016-2017			680,000	2,500,000	74,000	3,254,000
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>			680,000	2,500,000	324,000	3,504,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016	250,000					250,000
2016-2017	254,000			500,000	2,500,000	3,254,000
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	504,000			500,000	2,500,000	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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Industrial Park Road Reconstruction	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> 261603	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				FEDERAL FUNDS	SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016					80,000	80,000
2016-2017				480,000	70,000	550,000
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				480,000	150,000	630,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016	80,000					80,000
2016-2017				70,000	480,000	550,000
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>	80,000			70,000	480,000	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:

 NONE

 N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Cloverleaf Boulevard Extension		<b>PROJECT CATEGORY:</b> Streets	
<b>PROJECT NUMBER:</b> 261604		<b>COUNCIL DISTRICT #</b> 3	
<b>DIVISION:</b> Planning & Economic Development		<b>DEPARTMENT:</b> Engineering	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES				PROPERTY TAX - 2008	SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016				210,900	789,100	1,000,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				210,900	789,100	1,000,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016				1,000,000		1,000,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding						
<b>TOTAL COST</b>				1,000,000		1,000,000

**PROJECT SPECIFICATIONS**

PROJECT DESCRIPTION:

PROJECT JUSTIFICATION:

PROJECT PRIORITY: A  
 START DATE: 2015 EST TIME TO COMPLETE: 2 Years  
 OPERATING BUDGET EFFECT: X NONE N/A SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> North Mall/ North to Sterkx Ph 2	<b>PROJECT CATEGORY:</b> Streets
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 3
<b>DIVISION:</b> Planning & Economic Development	<b>DEPARTMENT:</b> Engineering

### PROJECT BUDGET

#### REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					1,500,000	1,500,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding					1,250,000	1,250,000
<b>TOTAL COST</b>					<b>2,750,000</b>	<b>2,750,000</b>

#### EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016				1,500,000		1,500,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
Future Funding				1,250,000		1,250,000
<b>TOTAL COST</b>				<b>2,750,000</b>		<b>2,750,000</b>

### 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:**
 NONE

 N/A

 SEE DETAIL

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## F. PUBLIC SAFETY - POLICE



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2015-2016

**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	TOTALS
Metal Building-Command Bus	11,000						11,000
Filing & Storage System	77,000						77,000
<b>Total Police</b>	<b>88,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88,000</b>

2015-2016

**GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**POLICE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
								0		0
501401	Pistol Range Improvements	113,458						0		113,458
501501	Radio System 700 MHz Statewide	3,518						0		3,518
501503	Metal Building-Command Bus	71,350	11,000					11,000		82,350
501504	Parking Canopies	127,785						0		127,785
501601	Filing & Storage System	0	77,000					77,000		77,000
<b>Total Police</b>		<b>316,111</b>	<b>88,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88,000</b>	<b>0</b>	<b>404,111</b>

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

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Pistol Range Improvements	<b>PROJECT CATEGORY:</b> Public Safety
<b>PROJECT NUMBER:</b> 501401	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Police	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					140,000	140,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					140,000	140,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Radio System 700 MHz Statewide	<b>PROJECT CATEGORY:</b> Public Safety
<b>PROJECT NUMBER:</b> 501501	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Police	<b>DEPARTMENT:</b> Police

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS				253,000	176,365	429,365
PRIOR EXP				250,962	174,885	425,847
BUDGET C/O				2,038	1,480	3,518
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				253,000	176,365	429,365

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					429,365	429,365
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					429,365	429,365

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Radio Dispatch System that operates on 700 MHz. Will include replacing all 3 dispatch consoles, controller, combiners, routers, and switches.

## PROJECT JUSTIFICATION:

This will provide state wide coverage to dispatch center, police units, and portable radios. Will have communication interoperability with every parish in the state in case of emergencies, and will allow encryption of all channels to prevent monitoring of radio communications. Most public safety agencies in state have already converted to this system.

## PROJECT PRIORITY:

START DATE: 2015

EST TIME TO COMPLETE:

1 Year

OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					71,350	71,350
PRIOR EXP						
BUDGET C/O					71,350	71,350
2015-2016					11,000	11,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>82,350</b>	<b>82,350</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					71,350	71,350
2015-2016					11,000	11,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>82,350</b>	<b>82,350</b>

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					127,785	127,785
PRIOR EXP						
BUDGET C/O					127,785	127,785
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					127,785	127,785

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					127,785	127,785
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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.

**PROJECT PRIORITY:**

**START DATE:** 2015

**EST TIME TO COMPLETE:**

1 Year

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					77,000	77,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>77,000</b>	<b>77,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					77,000	77,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>77,000</b>	<b>77,000</b>

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> Mayline Records Filing System.			
<b>PROJECT JUSTIFICATION:</b> 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.			
<b>PROJECT PRIORITY:</b>		<b>EST TIME TO COMPLETE:</b>	1 Year
<b>START DATE:</b>	N/A		
<b>OPERATING BUDGET EFFECT:</b>	NONE	N/A	SEE DETAIL

## G. PUBLIC SAFETY - FIRE



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2015-2016

**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	TOTALS
Total Fire	0	0	0	0	0	0	0

2015-2016

**GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**FIRE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
600503	Fire Station Relocation	2,547,903						0	8,000,000	10,547,903
601301	Pumper Truck Replacement	17,732						0		17,732
	<b>Total Fire</b>	2,565,635	0	0	0	0	0	0	8,000,000	10,565,635

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

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	PROPERTY TAX 2008	SALES TAX	SALES TAX BONDS 2008	SALES TAX BONDS 2004	TOTAL
PRIOR BDGTS		2,501,629	3,832,445	1,215,926	7,550,000
PRIOR EXP			3,786,171	1,215,926	5,002,097
BUDGET C/0		2,501,629	46,274	0	2,547,903
2015-2016					
2016-2017					
2017-2018					
2018-2019					
2019-2020					
BEYOND 2020				8,000,000	8,000,000
<b>TOTAL COST</b>		2,501,629	3,832,445	9,215,926	15,550,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	400,000			7,150,000		7,550,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020				8,000,000		8,000,000
<b>TOTAL COST</b>	400,000			15,150,000		15,550,000

## 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:

NONE

X  N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pumper Truck Replacement	<b>PROJECT CATEGORY:</b> Public Safety
<b>PROJECT NUMBER:</b> 601301	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Fire	<b>DEPARTMENT:</b> Fire

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	SALES TAX BONDS 2004	SALES TAX	TOTAL
PRIOR BDGTS	650,000	650,000	1,300,000
PRIOR EXP	643,410	638,858	1,282,268
BUDGET C/O	6,590	11,142	17,732
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			0
<b>TOTAL COST</b>	<b>650,000</b>	<b>650,000</b>	<b>1,300,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,300,000	1,300,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>1,300,000</b>	<b>1,300,000</b>

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**  
Purchase of a replacement Fire Pumper Truck.

**PROJECT JUSTIFICATION:**  
This will replace one of the existing 1995 Pierce Pumper trucks, that is becoming costly to maintain.

**PROJECT PRIORITY:** A

**START DATE:** 2015      **EST TIME TO COMPLETE:** 1 Year

**OPERATING BUDGET EFFECT:**  
 NONE       X       N/A       SEE DETAIL

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## H. PARKS & RECREATION



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2015-2016

**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	TOTALS
Johnny Downs Park Improvements			30,000				30,000
Park Building Improvements	175,000						175,000
<b>Total Parks and Recreation</b>	175,000	0	30,000	0	0	0	205,000

2015-2016

**GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**PARKS AND RECREATION**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
440901	Recreational Park Improvements	705,805						0		705,805
441501	Johnny Downs Park Improvements	255,052	30,000					30,000		285,052
441601	Park Building Improvements	0	175,000					175,000		175,000
<b>Total Park/Recreation</b>		<b>960,857</b>	<b>205,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205,000</b>	<b>0</b>	<b>1,165,857</b>

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

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Recreational Park Improvements	<b>PROJECT CATEGORY:</b> Parks
<b>PROJECT NUMBER:</b> 440901	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> 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	1,686,068	516,438	3,768,600	1,070,972	7,042,078
PRIOR EXP	1,453,849	516,438	3,768,600	597,386	6,336,273
BUDGET C/O	232,219	0	0	473,586	705,805
2015-2016					
2016-2017					
2017-2018					
2018-2019					
2019-2020					
BEYOND 2020					
<b>TOTAL COST</b>	<b>1,686,068</b>	<b>516,438</b>	<b>3,768,600</b>	<b>1,070,972</b>	<b>7,042,078</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					7,042,078	7,042,078
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>7,042,078</b>	<b>7,042,078</b>

## 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:

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					PROPERTY TAX 2008	TOTAL
PRIOR BDGTS					300,000	300,000
PRIOR EXP					44,948	44,948
BUDGET C/O					255,052	255,052
2015-2016					30,000	30,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>330,000</b>	<b>330,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					300,000	300,000
2015-2016					30,000	30,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>330,000</b>	<b>330,000</b>

## 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:

## PROJECT PRIORITY:

A

START DATE: N/A

EST TIME TO COMPLETE:

OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL.

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					175,000	175,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					175,000	175,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					175,000	175,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					175,000	175,000

**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



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2015-2016

**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	TOTALS
Zoo Improvements	300,000						300,000
<b>Total Zoo</b>	300,000	0	0	0	0	0	300,000
<b>Total General Capital</b>	4,166,616	0	2,206,400	0	2,100,000	100,000	8,573,016

CITY OF ALEXANDRIA

**2015-2016  
GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**ZOOLOGICAL PARK**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
430902	Renovation of South America Secti	221,612						0		221,612
431401	AV System	140,940						0		140,940
431402	Renovation of Animal Hospital	400,000						0		400,000
431501	Zoo Improvements	471,850	300,000	300,000	300,000	300,000		1,200,000		1,671,850
	<b>Total Zoological Park</b>	<b>1,234,402</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>0</b>	<b>1,200,000</b>	<b>0</b>	<b>2,434,402</b>
<b>TOTAL GENERAL CAPITAL PROJECT</b>		<b>36,338,644</b>	<b>8,573,016</b>	<b>8,461,000</b>	<b>4,345,000</b>	<b>2,795,000</b>	<b>1,695,000</b>	<b>25,869,016</b>	<b>29,700,000</b>	<b>91,907,660</b>

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Renovation of South America Section	<b>PROJECT CATEGORY:</b> Zoological Park
<b>PROJECT NUMBER:</b> 430902	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Zoo

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	LIMITED TAX BONDS 2008	SALES TAX BONDS 2008	SALES TAX	TOTAL
PRIOR BDGTS	316,541	1,714,000	1,490,189	3,520,730
PRIOR EXP	316,541	1,714,000	1,268,577	3,299,118
BUDGET C/0	0	0	221,612	221,612
2015-2016				
2016-2017				
2017-2018				
2018-2019				
2019-2020				
BEYOND 2020				
<b>TOTAL COST</b>	<b>316,541</b>	<b>1,714,000</b>	<b>1,490,189</b>	<b>3,520,730</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	233,730			3,287,000		3,520,730
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>233,730</b>			<b>3,287,000</b>		<b>3,520,730</b>

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Increase the size of the jaguar, spectacled bear, ocelot, and primate enclosures.

## PROJECT JUSTIFICATION:

Allows for realistic environments and more accommodating housing for the animals and a more exciting visitor experience.

## PROJECT PRIORITY:

START DATE:

N/A

EST TIME TO COMPLETE:

10 months

OPERATING BUDGET EFFECT:

NONE

N/A

X SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					150,000	150,000
PRIOR EXP					9,060	9,060
BUDGET C/0					140,940	140,940
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					150,000	150,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					150,000	150,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 wide emergency communication.

**PROJECT PRIORITY:**

**START DATE:** 2015      **EST TIME TO COMPLETE:** 6 Months  
**OPERATING BUDGET EFFECT:**  NONE       N/A       SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Renovation of Animal Hospital	<b>PROJECT CATEGORY:</b> Zoological Park
<b>PROJECT NUMBER:</b> 431402	<b>COUNCIL DISTRICT #</b> 4
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Zoo

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					SALES TAX	TOTAL
PRIOR BDGTS					400,000	400,000
PRIOR EXP						
BUDGET C/0					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					400,000	400,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					400,000	400,000

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Expansion of Animal Hospital to include updates such as to the Sterile Surgery Room to meet current requirements and an office for the Veterinarian.

## PROJECT JUSTIFICATION:

Recent inspections by AZA and USDA mandated these changes. The original hospital was built in the 1980's with limited resources, reflecting a clear need for updating and expansion.

## PROJECT PRIORITY:

START DATE: 2015

EST TIME TO COMPLETE:

6 Months

OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	GAEDA	SALES TAX	TOTAL
PRIOR BDGTS	25,000	458,000	483,000
PRIOR EXP		11,150	11,150
BUDGET C/O	25,000	446,850	471,850
2015-2016		300,000	300,000
2016-2017		300,000	300,000
2017-2018		300,000	300,000
2018-2019		300,000	300,000
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	25,000	1,658,000	1,683,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					483,000	483,000
2015-2016					300,000	300,000
2016-2017					300,000	300,000
2017-2018					300,000	300,000
2018-2019					300,000	300,000
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,683,000	1,683,000

**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.

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

**START DATE:** N/A      **OPERATING BUDGET EFFECT:** NONE      N/A      X SEE DETAIL

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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2015-2016

**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	TOTALS
							0
	0	0	0	0	0	0	0
Total CDBG Capital	0	0	0	0	0	0	0

2015-2016

**ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**COMMUNITY DEVELOPMENT BLOCK GRANT**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
000853	Green Oak Drainage Ph 2	62,775						0		62,775
<b>TOTAL CDBG</b>		62,775	0	0	0	0	0	0	0	62,775

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



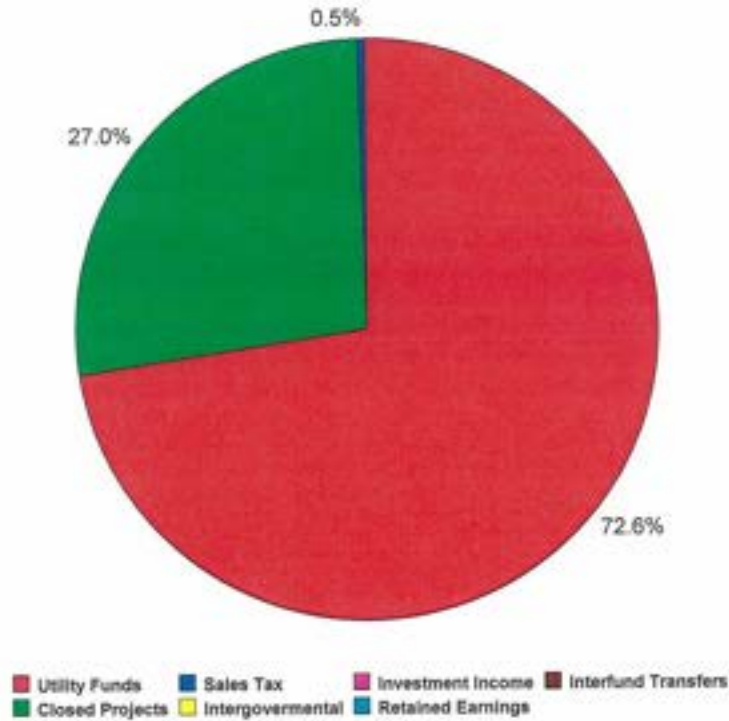
## K. ENTERPRISE CAPITAL PROJECTS



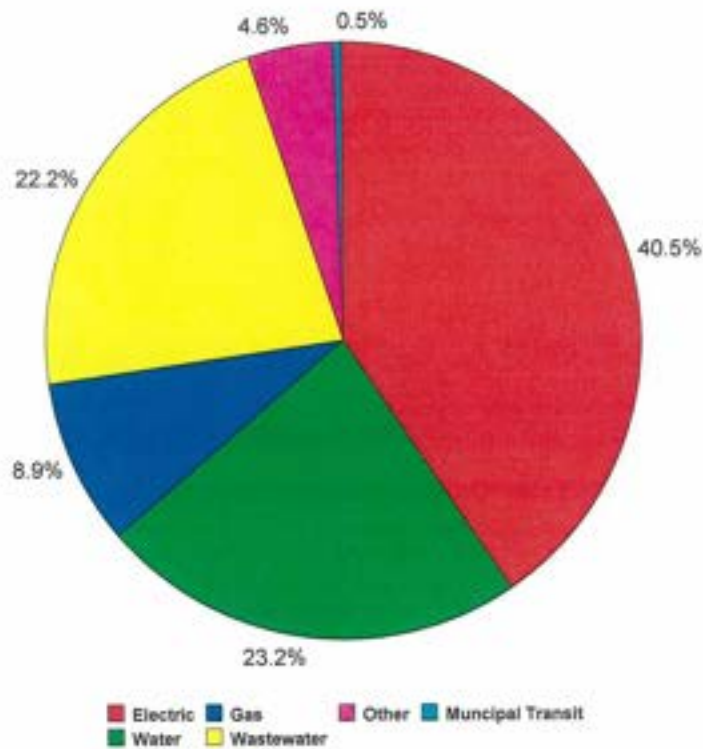
ENTERPRISE CAPITAL PROJECTS

2015/2016 REVENUES AND EXPENSES

Revenues



Expenses



2015-2016

**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	TOTALS
<b>SUMMARY</b>							
<b>SOURCES OF FUNDING</b>							
Current Year Transfers (Less Debt Service)	30,485					4,793,334	4,823,819
Interest Income						0	0
Transfers From Prior Projects						1,782,284	1,782,284
Interfund Transfer Utility Fund							0
Interfund Transfer General Fund							0
Intergovernmental				0			0
Private Contributions							0
Debt Proceeds						0	0
Other							0
Fund Balance	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>30,485</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,575,618</b>	<b>6,606,103</b>
<b>EXPENDITURES</b>							
Enterprise CIP - Utility Fund	0	0	0	0	0	6,575,618	6,575,618
Enterprise CIP - Transit System	30,485	0	0	0	0	0	30,485
Enterprise CIP - Sanitation Fund	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>30,485</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,575,618</b>	<b>6,606,103</b>
<b>UNAPPRPTD BALANCE</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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2015-2016

**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	TOTALS
Circuit Reconductoring						850,000	850,000
Upgrade SCADA System						(57,117)	(57,117)
138 KV Pole Change Out						400,000	400,000
Substation Oil Containment						(23,544)	(23,544)
Substation Maintenance						200,000	200,000
Distribution Feeder Maintenance						200,000	200,000
138 KV Pilot Wire Replacement						250,000	250,000
Power Generation Additions						(43,718)	(43,718)
Turbine Inspection Units 3 & 4						(75,000)	(75,000)
Bearing Inspection Units 3 & 4						(45,000)	(45,000)
138 KV Transmission Upgrade						400,000	400,000
DG Hunter Units #5-11						43,718	43,718
Pecan Bayou Subdivision Ph 3						125,000	125,000
Pecan Bayou Subdivision Ph 5						210,000	210,000
<b>Total Electric</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,434,339</b>	<b>2,434,339</b>

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**ELECTRIC**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
729202	Circuit Reconductoring	118,925	850,000	250,000	250,000	250,000	250,000	1,850,000		1,968,925
720003	Replace Distribution Breakers	30,333						0		30,333
720202	Upgrade SCADA System	57,117	(57,117)					0		57,117
720601	138 KV Pole Change Out	436,243	400,000					400,000		836,243
720702	Substation Oil Containment	23,544	(23,544)					(23,544)		0
720801	Electric Utility Relocation	144,665		200,000	200,000	200,000	200,000	800,000		944,665
720804	Substation Maintenance @	87,373	200,000	115,000	115,000	115,000	115,000	660,000		747,373
720805	Distribution Feeder Maintenance @	51,389	200,000	200,000	200,000	200,000	200,000	1,000,000		1,051,389
720807	Vacuum Pump	50,000						0		50,000
720901	Upgrade Transformers at Prescott@	111,621						0	950,000	1,061,621
720903	138 KV Pilot Wire Replacement @	650,901	250,000					250,000		900,901
720905	Sterke Rd Transformer Rep @	680,871						0		680,871
721003	Buhlow Bridge Relocation-Electric	53,912						0		53,912
721101	Power Generation Additions	43,718	(43,718)					(43,718)		0
721201	Turbine Inspection Units 3 & 4	75,000	(75,000)					(75,000)		0
721202	Bearing Inspection Units 3 & 4	45,000	(45,000)					(45,000)		0
721203	#3 & #4 Boiler Maint Upgrade	26,765						0		26,765
721302	138 KV Transmission Upgrade	39,660	400,000					400,000		439,660
721401	DG Hunter Units #5-11	58,892,522	43,718					43,718		58,936,240
721402	Bayou Cove Acquisition	993,913						0		993,913
721501	Port Distribution Improvements	93,273						0		93,273
721502	Bayou Cove #1 Comb Inspection	400,000						0		400,000
721503	Bayou Cove #1 Capital Imp	75,000						0		75,000
721504	Pecan Bayou Subdivision Ph 1	185,000						0		185,000
721505	Pecan Bayou Subdivision Ph 2	95,000						0		95,000
721601	Pecan Bayou Subdivision Ph 3	0	125,000					125,000		125,000
721602	Pecan Bayou Subdivision Ph 5	0	210,000					210,000		210,000
*	Prescott 2400V Conversion	0						0	1,500,000	1,500,000
*	Willow Glen Transformer Rep	0						0	1,570,000	1,570,000
*	Rep Twin Bridges Autotransformer	0						0	5,000,000	5,000,000
*	DG Hunter Unit #12	0						0	10,000,000	10,000,000
<b>Total Electric</b>		<b>63,461,745</b>	<b>2,434,339</b>	<b>765,000</b>	<b>765,000</b>	<b>765,000</b>	<b>765,000</b>	<b>5,551,456</b>	<b>19,020,000</b>	<b>88,033,201</b>

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

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	UTILITY FUND	REVENUE BONDS-'89	TOTAL
PRIOR BDGTS	4,666,605	404,409	5,071,014
PRIOR EXP	4,547,680	404,409	4,952,089
BUDGET C/0	118,925	0	118,925
2015-2016	850,000		850,000
2016-2017	250,000		250,000
2017-2018	250,000		250,000
2018-2019	250,000		250,000
2019-2020	250,000		250,000
BEYOND 2020			
<b>TOTAL COST</b>	<b>6,516,605</b>	<b>404,409</b>	<b>6,921,014</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	72,000			3,249,014	1,750,000	5,071,014
2015-2016					850,000	850,000
2016-2017					250,000	250,000
2017-2018					250,000	250,000
2018-2019					250,000	250,000
2019-2020					250,000	250,000
BEYOND 2020						
<b>TOTAL COST</b>	<b>72,000</b>			<b>3,249,014</b>	<b>3,600,000</b>	<b>6,921,014</b>

## 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.

2006-2007 Budget includes preparation for Recycling Services.

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Replace Distribution Breakers at Power Plant	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 720003	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					167,500	167,500

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					167,500	167,500
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 reclosing capabilities.

## PROJECT PRIORITY:

A

## START DATE:

2004

## EST TIME TO COMPLETE:

4 Years

## OPERATING BUDGET EFFECT:

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Upgrade SCADA System	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 720202	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Distribution

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					620,000	620,000
PRIOR EXP					562,883	562,883
BUDGET C/O					57,117	57,117
2015-2016					(57,117)	(57,117)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					562,883	562,883

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					620,000	620,000
2015-2016					(57,117)	(57,117)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					562,883	562,883

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Install new SCADA control at Electric Distribution Office.

## PROJECT JUSTIFICATION:

Current SCADA System (Landis & Gyr 6700) was installed in 1988 and is now obsolete. New systems are PC driven, with accessory programs to monitor, track, & forecast load flow, trends, connectivity for outage reporting and many new features that are functioning at other utilities nationwide, but cannot be installed on our present system.

## PROJECT PRIORITY:

A

## START DATE:

2003

## EST TIME TO COMPLETE:

1 Year

## OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,910,000	1,910,000
PRIOR EXP					1,473,757	1,473,757
BUDGET C/0					436,243	436,243
2015-2016					400,000	400,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					2,310,000	2,310,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				1,070,000	840,000	1,910,000
2015-2016					400,000	400,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				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:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Substation Oil Containment	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 720702	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Distribution

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					350,000	350,000
PRIOR EXP					326,456	326,456
BUDGET C/0					23,544	23,544
2015-2016					(23,544)	(23,544)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					326,456	326,456

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	50,000			300,000		350,000
2015-2016				(23,544)		(23,544)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	50,000			276,456		326,456

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Install oil containment around oil filled equipment (transformers, OCB) in substation to prevent spills from failed equipment.

## PROJECT JUSTIFICATION:

EPA & DEQ regulations require containment provision around oil filled electrical equipment to prevent contamination of waterways that are subject to run-off from leaks and spills. Affected substations are D.G. Hunter, Willow Glen, Sterkx Road and Prescott Road.

PROJECT PRIORITY: A

START DATE:

EST TIME TO COMPLETE: 18 months

OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					650,000	650,000
PRIOR EXP					505,335	505,335
BUDGET C/0					144,665	144,665
2015-2016					200,000	200,000
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
BEYOND 2020						
<b>TOTAL COST</b>					1,450,000	1,450,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	15,000		30,000	605,000		650,000
2015-2016						
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
BEYOND 2020						
<b>TOTAL COST</b>	35,000		70,000	1,345,000		1,450,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,425,000	1,425,000
PRIOR EXP					1,337,627	1,337,627
BUDGET C/0					87,373	87,373
2015-2016					200,000	200,000
2016-2017					115,000	115,000
2017-2018					115,000	115,000
2018-2019					115,000	115,000
2019-2020					115,000	115,000
BEYOND 2020						
<b>TOTAL COST</b>					2,085,000	2,085,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,425,000	1,425,000
2015-2016					200,000	200,000
2016-2017					115,000	115,000
2017-2018					115,000	115,000
2018-2019					115,000	115,000
2019-2020					115,000	115,000
BEYOND 2020						
<b>TOTAL COST</b>					2,085,000	2,085,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,475,000	1,475,000
PRIOR EXP					1,423,611	1,423,611
BUDGET C/0					51,389	51,389
2015-2016					200,000	200,000
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
BEYOND 2020						
<b>TOTAL COST</b>					2,475,000	2,475,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,475,000	1,475,000
2015-2016					200,000	200,000
2016-2017					200,000	200,000
2017-2018					200,000	200,000
2018-2019					200,000	200,000
2019-2020					200,000	200,000
BEYOND 2020						
<b>TOTAL COST</b>					2,475,000	2,475,000

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					50,000	50,000
PRIOR EXP						
BUDGET C/O					50,000	50,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					50,000	50,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					50,000	50,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					50,000	50,000

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Upgrade Transformers at Prescott Substation	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 720901	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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/O					111,621	111,621
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					950,000	950,000
<b>TOTAL COST</b>					<b>2,518,299</b>	<b>2,518,299</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	179,199				1,389,100	1,568,299
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020	55,000			895,000		950,000
<b>TOTAL COST</b>	<b>234,199</b>			<b>895,000</b>	<b>1,389,100</b>	<b>2,518,299</b>

## 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:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,445,000	1,445,000
PRIOR EXP					794,099	794,099
BUDGET C/O					650,901	650,901
2015-2016					250,000	250,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,695,000	1,695,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	445,000			1,000,000		1,445,000
2015-2016				250,000		250,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	445,000			1,250,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Sterkx Road Substation Transformer Replacement	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 720905	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,900,947	1,900,947

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	340,047				1,560,900	1,900,947
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	340,047				1,560,900	1,900,947

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Buhlow Bridge Relocation - Electrical	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721003	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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/0	11,290	42,622	53,912
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	11,290	49,428	60,718

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	5,000			30,000	25,718	60,718
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	5,000			30,000	25,718	60,718

## 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:

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Power Generation Additions & Upgrades	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721101	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Production

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,430,000	1,430,000
PRIOR EXP					1,386,282	1,386,282
BUDGET C/0					43,718	43,718
2015-2016					(43,718)	(43,718)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,386,282	1,386,282

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	500,000		250,000		680,000	1,430,000
2015-2016					(43,718)	(43,718)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	500,000		250,000		636,282	1,386,282

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> Feasibility study for the repowering of D. G. Hunter Units #1 and #2 and/or the acquisition of additional generating assets at an alternate site.			
<b>PROJECT JUSTIFICATION:</b> Accomplish the City's stated goal of a self-sufficient long-term power supply option.			
<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	18 months
<b>START DATE:</b>		<b>OPERATING BUDGET EFFECT:</b>	
	X NONE		N/A SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Turbine Inspection Units 3 & 4	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721201	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Production

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					75,000	75,000
PRIOR EXP						
BUDGET C/0					75,000	75,000
2015-2016					(75,000)	(75,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					75,000	75,000
2015-2016					(75,000)	(75,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**  
Turbine tear down and inspection.

**PROJECT JUSTIFICATION:**  
Required preventive maintenance.

**PROJECT PRIORITY:** A

**START DATE:** EST TIME TO COMPLETE: 18 months

**OPERATING BUDGET EFFECT:**  
 NONE     
  N/A     
  SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Bearing Inspection Units 3 & 4	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721202	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Production

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					45,000	45,000
PRIOR EXP						
BUDGET C/0					45,000	45,000
2015-2016					(45,000)	(45,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					45,000	45,000
2015-2016					(45,000)	(45,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

## PROJECT SPECIFICATIONS

<b>PROJECT DESCRIPTION:</b> Main rotor bearing inspection.			
<b>PROJECT JUSTIFICATION:</b> Required preventive maintenance.			
<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	18 months
<b>START DATE:</b>			
<b>OPERATING BUDGET EFFECT:</b>	<input checked="" type="checkbox"/> NONE	<input type="checkbox"/> N/A	<input type="checkbox"/> SEE DETAIL

CITY OF ALEXANDRIA

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> #3 & #4 Boiler Maintenance Upgrade	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721203	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					250,000	250,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					250,000	250,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					250,000	250,000

**PROJECT SPECIFICATIONS**

<b>PROJECT DESCRIPTION:</b> Maintenance and inspection of boiler tubes and related equipment.			
<b>PROJECT JUSTIFICATION:</b> Required maintenance.			
<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	18 months
<b>START DATE:</b>		<b>OPERATING BUDGET EFFECT:</b>	
	X NONE		N/A SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,348,099	1,348,099
PRIOR EXP					1,308,439	1,308,439
BUDGET C/O					39,660	39,660
2015-2016					400,000	400,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,748,099	1,748,099

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,348,099	1,348,099
2015-2016					400,000	400,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,748,099	1,748,099

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					Utility Revenue Bonds 2013	TOTAL
PRIOR BDGTS					88,000,000	88,000,000
PRIOR EXP					29,107,478	29,107,478
BUDGET C/O					58,892,522	58,892,522
2015-2016					43,718	43,718
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>88,043,718</b>	<b>88,043,718</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					88,000,000	88,000,000
2015-2016					43,718	43,718
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>88,043,718</b>	<b>88,043,718</b>

## 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:

 NONE

 N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Bayou Cove Acquisition	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> 721402	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					27,800,000	27,800,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					27,800,000	27,800,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					105,000	105,000
PRIOR EXP					11,727	11,727
BUDGET C/O					93,273	93,273
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					105,000	105,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					105,000	105,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					105,000	105,000

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**  
Extend electrical service for expansion and development of the Port of Alexandria.

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

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**PROJECT PRIORITY:** A

**START DATE:** EST TIME TO COMPLETE: 18 months

**OPERATING BUDGET EFFECT:**  
 NONE       N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					400,000	400,000
PRIOR EXP						
BUDGET C/0					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					400,000	400,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					400,000	400,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:**

NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					75,000	75,000
PRIOR EXP						
BUDGET C/O					75,000	75,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					75,000	75,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					75,000	75,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					185,000	185,000
PRIOR EXP						
BUDGET C/O					185,000	185,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					185,000	185,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					185,000	185,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					185,000	185,000

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Extend electrical service to Pecan Bayou Subdivision Phase I.

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					95,000	95,000
PRIOR EXP						
BUDGET C/O					95,000	95,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					95,000	95,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					95,000	95,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

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

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					125,000	125,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					125,000	125,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					125,000	125,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:

X NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

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

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					210,000	210,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					210,000	210,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					210,000	210,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:** A      **EST TIME TO COMPLETE:** 18 months

**START DATE:** 2016

**OPERATING BUDGET EFFECT:**  
 NONE       N/A       SEE DETAIL



**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Willow Glen Transformer Replacement	<b>PROJECT CATEGORY:</b> Electric
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Electric Distribution

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,570,000	1,570,000
<b>TOTAL COST</b>					<b>1,570,000</b>	<b>1,570,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,570,000	1,570,000
<b>TOTAL COST</b>					<b>1,570,000</b>	<b>1,570,000</b>

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**  
Replace transformer at the Willow Glen Substation.

**PROJECT JUSTIFICATION:**

**PROJECT PRIORITY:** A  
**START DATE:** 2016      **EST TIME TO COMPLETE:** 18 months  
**OPERATING BUDGET EFFECT:**  
 NONE       N/A       SEE DETAIL









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2015-2016

**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	TOTALS
Water Well Reclamation						250,000	250,000
Pump Station City Park						(545,905)	(545,905)
Martin Park Water Main Rep						250,000	250,000
City Park Tank Repair & Paint						192,000	192,000
Lee St Tank Repair & Paint						(192,000)	(192,000)
McKeithen Dr Tank Repair & Paint						735,000	735,000
Fire Hydrant Thread Standardization						105,000	105,000
<b>Total Water</b>	0	0	0	0	0	794,095	794,095

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**WATER**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
75004	Waterline Replacement & Rehab	110,389		500,000	500,000	500,000	1,500,000		1,610,389	
75006	Pump Station Monroe Street	195,000					0	450,000	645,000	
75099	Replace 3 Ground Storage Tanks @	488,815					0		488,815	
751001	Water Well Reclamation	1,856,238	250,000	500,000	500,000		1,250,000		3,106,238	
751002	SCADA System Upgrade	439,498					0		439,498	
751003	Pump Station City Park	545,820	(545,905)				(545,905)		(85)	
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	73,694	250,000	500,000			750,000		823,694	
751202	Replace Water Wells	956,119					0		956,119	
751301	Hwy 1 Water Tank Repairs & Paint	179,279					0		179,279	
751302	McNutt Field Water Feeder Line	171,664					0		171,664	
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 Repair & Paint	460,000	192,000				192,000		652,000	
751404	Lee St Tank Repair & Paint	192,000	(192,000)				(192,000)		0	
751601	McKeithen Dr Tank Repair & Paint	0	735,000				735,000		735,000	
751602	Fire Hydrant Thread Standardization	0	105,000				105,000		105,000	
*	Rosalino Tank Repair & Paint	0		296,000			296,000		296,000	
*	Kinatchie By Pass Phase I	0				2,429,000	2,429,000		2,429,000	
*	Adams Tank Repair & Paint	0					0	615,000	615,000	
*	Adams Pump Station Line Renovati	0					0	1,935,000	1,935,000	
<b>Total Water</b>		<b>6,336,429</b>	<b>794,095</b>	<b>1,796,000</b>	<b>1,000,000</b>	<b>2,929,000</b>	<b>0</b>	<b>6,519,095</b>	<b>3,000,000</b>	<b>15,855,524</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Waterline Replacement & Rehab	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 750004	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,148,111	1,148,111
PRIOR EXP					1,037,722	1,037,722
BUDGET C/O					110,389	110,389
2015-2016						
2016-2017					500,000	500,000
2017-2018					500,000	500,000
2018-2019					500,000	500,000
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>2,648,111</b>	<b>2,648,111</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	25,000			1,123,111		1,148,111
2015-2016						
2016-2017				500,000		500,000
2017-2018				500,000		500,000
2018-2019				500,000		500,000
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>25,000</b>			<b>2,623,111</b>		<b>2,648,111</b>

## 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

X N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pump Station - Monroe Street	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 750806	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	STATE DHH LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS		220,000	220,000
PRIOR EXP		25,000	25,000
BUDGET C/O		195,000	195,000
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			450,000
<b>TOTAL COST</b>		220,000	670,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	70,000			150,000		220,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						450,000
<b>TOTAL COST</b>	70,000			150,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Replace 100,000 Gallon Ground Storage Tanks	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 750909	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	REVENUE BONDS-2008	STATE DHH LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS	0	1,606,780	750,875	2,357,655
PRIOR EXP		1,606,780	262,060	1,868,840
BUDGET C/0		0	488,815	488,815
2015-2016				
2016-2017				
2017-2018				
2018-2019				
2019-2020				
BEYOND 2020				
<b>TOTAL COST</b>		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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	310,000			2,047,655		2,357,655

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Replace tanks at Stercx 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

X  N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Water Well Reclamation	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751001	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,500,000	2,500,000
PRIOR EXP					643,762	643,762
BUDGET C/O					1,856,238	1,856,238
2015-2016					250,000	250,000
2016-2017					500,000	500,000
2017-2018					500,000	500,000
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					3,750,000	3,750,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	200,000			2,300,000		2,500,000
2015-2016				250,000		250,000
2016-2017				500,000		500,000
2017-2018				500,000		500,000
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	200,000			3,550,000		3,750,000

## 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

X N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> SCADA System Upgrade	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751002	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					457,000	457,000
PRIOR EXP					17,502	17,502
BUDGET C/O					439,498	439,498
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					457,000	457,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					457,000	457,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					457,000	457,000

**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       X      N/A       SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Replace Pump Station - City Park	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751003	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					807,000	807,000
PRIOR EXP					261,180	261,180
BUDGET C/O					545,820	545,820
2015-2016						(545,905)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					807,000	261,095

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	107,000			700,000		807,000
2015-2016						(545,905)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	107,000			700,000		261,095

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Construction of new pump station at City Park site and removal of existing station upon completion.

## PROJECT JUSTIFICATION:

Existing station was designed in the 1930's and does not meet existing pump requirements, equipment is outdated.

## PROJECT PRIORITY:

A

## START DATE:

2005

## EST TIME TO COMPLETE:

As needed

## OPERATING BUDGET EFFECT:

NONE

X

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Buhlow Bridge Relocation - Water	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751004	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>33,862</b>	<b>43,272</b>	<b>77,134</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					77,134	77,134
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>77,134</b>	<b>77,134</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Replace Downtown Water Mains	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751101	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> 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
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>7,410,262</b>		<b>7,410,262</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	140,000			7,270,262		7,410,262
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>140,000</b>			<b>7,270,262</b>		<b>7,410,262</b>

**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       X      N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Install 36" Valve at Shell Road	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751103	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					15,000	15,000
PRIOR EXP						
BUDGET C/O					15,000	15,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					15,000	15,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					15,000	15,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Martin Park Water Main Replacement	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751201	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				REVENUE BONDS-2008	UTILITY FUND	TOTAL
PRIOR BDGTS				1,001,305	720,000	1,721,305
PRIOR EXP				1,001,305	646,306	1,647,611
BUDGET C/O				0	73,694	73,694
2015-2016					250,000	250,000
2016-2017					500,000	500,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				1,001,305	1,470,000	2,471,305

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	50,000			1,671,305		1,721,305
2015-2016				250,000		250,000
2016-2017				500,000		500,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	50,000			2,421,305		2,471,305

## 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

 X  N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Replace Water Wells	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751202	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					STATE DHH LOAN	TOTAL
PRIOR BDGTS					3,033,700	3,033,700
PRIOR EXP					2,077,581	2,077,581
BUDGET C/O					956,119	956,119
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					3,033,700	3,033,700

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS				3,033,700		3,033,700
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				3,033,700		3,033,700

**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

X  N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Hwy 1 Water Tank Repairs & Painting	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751301	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					832,000	832,000
PRIOR EXP					652,721	652,721
BUDGET C/O					179,279	179,279
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>832,000</b>	<b>832,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					832,000	832,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>832,000</b>	<b>832,000</b>

## 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

X

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> McNutt Field Water Feeder Line	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751302	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					510,000	510,000
PRIOR EXP					338,336	338,336
BUDGET C/O					171,664	171,664
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					510,000	510,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					510,000	510,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					510,000	510,000

**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

X

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Adams Station 2400V to 480V	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751401	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					150,000	150,000
PRIOR EXP						
BUDGET C/O					150,000	150,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					150,000	150,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					150,000	150,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					150,000	150,000

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Replace existing electrical switchgear with modern 480V switchgear.

**PROJECT JUSTIFICATION:**

Existing switchgear is obsolete.

<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	6 months
<b>START DATE:</b>	2016		
<b>OPERATING BUDGET EFFECT:</b>	<input type="checkbox"/> NONE	<input checked="" type="checkbox"/> N/A	<input type="checkbox"/> SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Shell Road Tank Study	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751402	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					75,000	75,000
PRIOR EXP						
BUDGET C/O					75,000	75,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					75,000	75,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					75,000	75,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

X N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> City Park Tank Repair & Paint	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751403	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					460,000	460,000
PRIOR EXP						
BUDGET C/O					460,000	460,000
2015-2016					192,000	192,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>652,000</b>	<b>652,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					460,000	460,000
2015-2016					192,000	192,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>652,000</b>	<b>652,000</b>

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Repair and paint City Park Tank.

## PROJECT JUSTIFICATION:

Tank walls are in need of repair and painting.

## PROJECT PRIORITY:

A

## START DATE:

2016

## EST TIME TO COMPLETE:

6 months

## OPERATING BUDGET EFFECT:

 NONE

 X  N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Lee Street Tank Repair & Paint		<b>PROJECT CATEGORY:</b> Water	
<b>PROJECT NUMBER:</b> 751404		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Utilities		<b>DEPARTMENT:</b> Water	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					192,000	192,000
PRIOR EXP						
BUDGET C/O					192,000	192,000
2015-2016					(192,000)	(192,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					192,000	192,000
2015-2016					(192,000)	(192,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>						

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Repair and paint Lee Street Tank.

**PROJECT JUSTIFICATION:**

Tank walls are in need of repair and painting.

**PROJECT PRIORITY:**

A

**START DATE:**

2016

**EST TIME TO COMPLETE:**

6 months

**OPERATING BUDGET EFFECT:**

NONE

X  N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> McKeithen Drive Tank Repair & Paint	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751601	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					735,000	735,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					735,000	735,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					735,000	735,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:**  
 NONE       X       N/A       SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Fire Hydrant Thread Standardization	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> 751602	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					105,000	105,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					105,000	105,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					105,000	105,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

 X  N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Rosalino Street Tank Repair & Paint		<b>PROJECT CATEGORY:</b> Water	
<b>PROJECT NUMBER:</b> N/A		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Utilities		<b>DEPARTMENT:</b> Water	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017					296,000	296,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					296,000	296,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017					296,000	296,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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      X      N/A      SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Kisatchie By Pass Phase I		<b>PROJECT CATEGORY:</b> Water	
<b>PROJECT NUMBER:</b> N/A		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Utilities		<b>DEPARTMENT:</b> Water	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019					2,429,000	2,429,000
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					2,429,000	2,429,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019					2,429,000	2,429,000
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Adams Station Tank Repair & Paint	<b>PROJECT CATEGORY:</b> Water
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Water

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					615,000	615,000
<b>TOTAL COST</b>					615,000	615,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					615,000	615,000
<b>TOTAL COST</b>					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       X      N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Adams Pump Station Line Renovation		<b>PROJECT CATEGORY:</b> Water	
<b>PROJECT NUMBER:</b> N/A		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Utilities		<b>DEPARTMENT:</b> Water	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,935,000	1,935,000
<b>TOTAL COST</b>					1,935,000	1,935,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					1,935,000	1,935,000
<b>TOTAL COST</b>					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       X       N/A       SEE DETAIL





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2015-2016

**COMBINED CAPITAL PROJECTS  
SOURCES OF FUNDING SUMMARY**

**GAS**

<b>PROJECT IDENTIFICATION</b>	<b>SALES TAXES</b>	<b>AD VAL TAX- 14</b>	<b>AD VAL TAX- 08</b>	<b>FEDERAL FUNDS</b>	<b>OTHER FUNDS</b>	<b>UTILITY FUND</b>	<b>TOTALS</b>
Martin Park Gas Main Rep						250,000	250,000
Gas Main Extension 8" Post						(800,000)	(800,000)
Pecan Bayou Suidivision Ph 4						110,000	110,000
Pecan Bayou Suidivision Ph 5a						20,000	20,000
Pecan Bayou Suidivision Ph 5b						45,000	45,000
Pecan Bayou Suidivision Ph 6						20,000	20,000
Vandenburg/England Gas Loop						35,000	35,000
LA 28W Gas Extension						110,000	110,000
<b>Total Gas</b>	0	0	0	0	0	(210,000)	(210,000)

2015-2016

**ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**GAS**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST	
			15-16	16-17	17-18	18-19	19-20				
780901	Martin Park Gas Main Rep	@ 162,185	250,000					250,000		412,185	
781401	Gas SCADA Upgrade	314,737						0		314,737	
781501	Pecan Bayou S subdivision Ph 2	59,978						0		59,978	
781502	Pecan Bayou S subdivision Ph 3	85,000						0		85,000	
781503	Gas Main Extension 8" Port	855,000	(800,000)					(800,000)		55,000	
781601	Pecan Bayou S subdivision Ph 4	0	110,000					110,000		110,000	
781602	Pecan Bayou S subdivision Ph 5a	0	20,000					20,000		20,000	
781603	Pecan Bayou S subdivision Ph 5b	0	45,000					45,000		45,000	
781604	Pecan Bayou S subdivision Ph 6	0	20,000					20,000		20,000	
781605	Vandenburg/England Gas Loop	0	35,000					35,000		35,000	
781606	LA 28W Gas Extension	0	110,000					110,000		110,000	
<b>Total Gas</b>			1,476,900	(210,000)	0	0	0	0	(210,000)	0	1,266,900

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Gas Replacement-Martin Park Subdivision	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 780901	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES				REVENUE BONDS-2004	UTILITY FUND	TOTAL
PRIOR BDGTS				433,305	1,848,000	2,281,305
PRIOR EXP				433,305	1,685,815	2,119,120
BUDGET C/0				0	162,185	162,185
2015-2016					250,000	250,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				433,305	2,098,000	2,531,305

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	134,750	18,000	7,250	2,121,305		2,281,305
2015-2016				250,000		250,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	134,750	18,000	7,250	2,371,305		2,531,305

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Gas SCADA Upgrade	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781401	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					325,000	325,000
PRIOR EXP					10,263	10,263
BUDGET C/O					314,737	314,737
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>325,000</b>	<b>325,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					325,000	325,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>325,000</b>	<b>325,000</b>

**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:**

A

**START DATE:**

2005

**EST TIME TO COMPLETE:**

6 months

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 2	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781501	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					165,000	165,000
PRIOR EXP					105,022	105,022
BUDGET C/O					59,978	59,978
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					165,000	165,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					165,000	165,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					165,000	165,000

**PROJECT DESCRIPTION:**

Extend gas 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:** 6 months

**OPERATING BUDGET EFFECT:**

X NONE

N/A

SEE DETAIL.

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 3	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781502	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					85,000	85,000
PRIOR EXP						
BUDGET C/O					85,000	85,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>85,000</b>	<b>85,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					85,000	85,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>85,000</b>	<b>85,000</b>

## PROJECT DESCRIPTION:

Extend gas service to Pecan Bayou Subdivision Phase 3.

## PROJECT JUSTIFICATION:

Expansion of the utility customer base due to private development.

## PROJECT PRIORITY:

A

## START DATE:

2015

## EST TIME TO COMPLETE:

6 months

## OPERATING BUDGET EFFECT:

 NONE

 N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Gas Main Extension 8" Port	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781503	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					855,000	855,000
PRIOR EXP						
BUDGET C/O					855,000	855,000
2015-2016					(800,000)	(800,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					55,000	55,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					855,000	855,000
2015-2016					(800,000)	(800,000)
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:**

A

**START DATE:**

2015

**EST TIME TO COMPLETE:**

6 months

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 4	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781601	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					110,000	110,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					110,000	110,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					110,000	110,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:** A

**START DATE:** 2016

**EST TIME TO COMPLETE:** 6 months

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 5a	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781602	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					20,000	20,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					20,000	20,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					20,000	20,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					20,000	20,000

**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:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 5b	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781603	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					45,000	45,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					45,000	45,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					45,000	45,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					45,000	45,000

**PROJECT DESCRIPTION:**

Installation of approximately 2,000 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:**

NONE

N/A

SEE DETAIL.

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Pecan Bayou Subdivision Ph 6	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781604	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					20,000	20,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					20,000	20,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					20,000	20,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Vandenburg/England Gas Loop	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781605	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					35,000	35,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>35,000</b>	<b>35,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					35,000	35,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>35,000</b>	<b>35,000</b>

**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.

<b>PROJECT PRIORITY:</b>	A	<b>EST TIME TO COMPLETE:</b>	6 months
<b>START DATE:</b>	2016		
<b>OPERATING BUDGET EFFECT:</b>	X NONE	N/A	SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> LA 28W Gas Extension	<b>PROJECT CATEGORY:</b> Gas
<b>PROJECT NUMBER:</b> 781606	<b>COUNCIL DISTRICT #</b>
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Gas

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					110,000	110,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					110,000	110,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					110,000	110,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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:**

A

**START DATE:**

2016

**EST TIME TO COMPLETE:**

6 months

**OPERATING BUDGET EFFECT:**

X NONE

N/A

SEE DETAIL

## O. WASTEWATER



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2015-2016

**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	TOTALS
Sewer Line Rehab & Replacement						750,000	750,000
Atwood Station Odor Control						50,000	50,000
Lift Station Stand by Power						256,400	256,400
Demolish Atwood Lift Station						412,500	412,500
<b>Total Wastewater</b>	0	0	0	0	0	1,468,900	1,468,900

2015-2016

ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN

WASTEWATER

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
818901	Sewer Line Rehab & Replacemr	486,317	750,000	750,000	750,000	750,000	750,000	3,750,000		4,236,317
810402	Hwy 28 W Pump Station/Sewer	89,745						0		89,745
810802	SCADA System Upgrade	67,346						0		67,346
810901	Shirley Park Lift Station @	565,107						0		565,107
810904	Collection/Treatment Planting @	733,395						0		733,395
810905	Treatment Plant Improvements @	1,052,200						0		1,052,200
811301	Atwood Station Odor Control	205,000	50,000					50,000		255,000
811501	Lift Station Upgrades	195,000		220,000				220,000		415,000
811502	Port Force Main Additions	145,000						0		145,000
811601	Lift Station Stand by Power	0	256,400					256,400		256,400
811602	Demolish Atwood Lift Station	0	412,500					412,500		412,500
*	Engine Replacement-Jones St Lift S	0					2,400,400	2,400,400		2,400,400
*	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
<b>Total Wastewater</b>		<b>3,539,110</b>	<b>1,468,900</b>	<b>970,000</b>	<b>750,000</b>	<b>750,000</b>	<b>3,150,400</b>	<b>7,089,300</b>	<b>71,541,100</b>	<b>82,169,510</b>

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

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Sewer Line Rehabilitation	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 818901	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					9,742,766	9,742,766
PRIOR EXP					9,256,449	9,256,449
BUDGET C/O					486,317	486,317
2015-2016					750,000	750,000
2016-2017					750,000	750,000
2017-2018					750,000	750,000
2018-2019					750,000	750,000
2019-2020					750,000	750,000
BEYOND 2020						
<b>TOTAL COST</b>					13,492,766	13,492,766

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	740,000			9,002,766		9,742,766
2015-2016				750,000		750,000
2016-2017				750,000		750,000
2017-2018				750,000		750,000
2018-2019				750,000		750,000
2019-2020				750,000		750,000
BEYOND 2020						
<b>TOTAL COST</b>	740,000			12,752,766		13,492,766

## 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:

X NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Hwy 28 Pump Station / Sewer	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 810402	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,020,000	2,020,000
PRIOR EXP					1,930,255	1,930,255
BUDGET C/O					89,745	89,745
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				2,020,000		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:

B

## START DATE:

2005

## EST TIME TO COMPLETE:

2 months

## OPERATING BUDGET EFFECT:

 NONE

 X  N/A

 SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> SCADA System Upgrade	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 810802	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES				STATE DEQ LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS				920,845	150,000	1,070,845
PRIOR EXP				920,845	82,654	1,003,499
BUDGET C/O				0	67,346	67,346
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				920,845	150,000	1,070,845

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	42,000			108,000	920,845	1,070,845
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	42,000			108,000	920,845	1,070,845

## PROJECT SPECIFICATIONS

## PROJECT DESCRIPTION:

Upgrade existing INTRAC sites to MOSCAD and add additional lift station sites to remote status.

## PROJECT JUSTIFICATION:

Existing support to INTRAC sites is becoming obsolete. Upgrade to MOSCAD will ensure much needed support. Additional lift stations sites to be included for early warning of potential overflows.

## PROJECT PRIORITY:

A

## START DATE:

2011

## EST TIME TO COMPLETE:

6 months

## OPERATING BUDGET EFFECT:

 NONE

 X  N/A

 SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Shirley Park Lift Station Replacement	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 810901	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					611,000	611,000
PRIOR EXP					45,893	45,893
BUDGET C/O					565,107	565,107
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	79,550	2,950		528,500		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Collection/Treatment Painting Project	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 810904	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					790,000	790,000
PRIOR EXP					56,605	56,605
BUDGET C/O					733,395	733,395
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					790,000	790,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	75,000			715,000		790,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	75,000			715,000		790,000

**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

X  N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Wastewater Treatment Plant Improvements	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 810905	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES	STATE DEQ LOAN	UTILITY FUND	TOTAL
PRIOR BDGTS	3,531,585	35,000	3,566,585
PRIOR EXP	2,514,385		2,514,385
BUDGET C/O	1,017,200	35,000	1,052,200
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>3,531,585</b>	<b>35,000</b>	<b>3,566,585</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	35,000				3,531,585	3,566,585
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>35,000</b>				<b>3,531,585</b>	<b>3,566,585</b>

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Rehabilitation of #1 & #4 Clarifiers; replacement of existing baffle walls in #1 and #2 secondary ponds; and construction of an Influent Flow meter vault with enclosure.

**PROJECT JUSTIFICATION:**

Existing clarifiers were constructed in the mid 1970's and are in need of repair. They will be rehabed with more modern equipment.

The baffle walls in both secondary ponds are deteriorated beyond repair. Existing wooden structures will be replaced with FRP.

Existing Influent Flow Meter is obsolete and will be replaced by modern equipment housed in an underground vault and enclosure.

**PROJECT PRIORITY:** A

**START DATE:** N/A

**EST TIME TO COMPLETE:** 1 Year

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL.

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Atwood Lift Station Odor Control	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 811301	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					205,000	205,000
PRIOR EXP						
BUDGET C/O					205,000	205,000
2015-2016					50,000	50,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>255,000</b>	<b>255,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS	15,000			190,000		205,000
2015-2016				50,000		50,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	<b>15,000</b>			<b>240,000</b>		<b>255,000</b>

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Lift Station Upgrades	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 811501	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					195,000	195,000
PRIOR EXP						
BUDGET C/O					195,000	195,000
2015-2016						
2016-2017					220,000	220,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>415,000</b>	<b>415,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					195,000	195,000
2015-2016						
2016-2017					220,000	220,000
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>415,000</b>	<b>415,000</b>

**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

X  N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Port Force Main Additions	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 811502	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					145,000	145,000
PRIOR EXP						
BUDGET C/O					145,000	145,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					145,000	145,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					145,000	145,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					145,000	145,000

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> In-Plant Lift Station Stand-By Power	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 811601	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					256,400	256,400
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					256,400	256,400

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016	21,400	1,000		234,000		256,400
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>	21,400	1,000		234,000		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       X       N/A       SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Demolish Atwood Lift Station	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> 811602	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016					412,500	412,500
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>412,500</b>	<b>412,500</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016					412,500	412,500
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>412,500</b>	<b>412,500</b>

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Engine Replacement-Jones St Lift Station	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019					2,400,400	2,400,400
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					2,400,400	2,400,400

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020	284,400				2,116,000	2,400,400
BEYOND 2020						
<b>TOTAL COST</b>	284,400				2,116,000	2,400,400

**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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Downtown Sewer Line Rehab	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/0						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					6,000,000	6,000,000
<b>TOTAL COST</b>					6,000,000	6,000,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					6,000,000	6,000,000
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Vehicle Storage Building	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					210,000	210,000
<b>TOTAL COST</b>					210,000	210,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					210,000	210,000
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> West Alexandria Treatment Plant	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET****REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					57,910,000	57,910,000
<b>TOTAL COST</b>					<b>57,910,000</b>	<b>57,910,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					57,910,000	57,910,000
<b>TOTAL COST</b>					<b>57,910,000</b>	<b>57,910,000</b>

**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

N/A

SEE DETAIL

CITY OF ALEXANDRIA

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Perimeter Fence Treatment Plant	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					356,100	356,100
<b>TOTAL COST</b>					356,100	356,100

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020	48,975	1,750			305,375	356,100
<b>TOTAL COST</b>	48,975	1,750			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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Treatment Plant Drainage	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					465,000	465,000
<b>TOTAL COST</b>					465,000	465,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020	65,000			400,000		465,000
<b>TOTAL COST</b>	65,000			400,000		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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Calvert Street Lift Station & Gravity Sewer Line	<b>PROJECT CATEGORY:</b> Wastewater
<b>PROJECT NUMBER:</b> N/A	<b>COUNCIL DISTRICT #</b> 2
<b>DIVISION:</b> Utilities	<b>DEPARTMENT:</b> Wastewater

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS						
PRIOR EXP						
BUDGET C/O						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020					6,600,000	6,600,000
<b>TOTAL COST</b>					6,600,000	6,600,000

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS						
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020	680,000	9,500		5,910,500		6,600,000
<b>TOTAL COST</b>	680,000	9,500		5,910,500		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:

START DATE: N/A A

## EST TIME TO COMPLETE:

18 months

## OPERATING BUDGET EFFECT:

NONE

N/A

SEE DETAIL

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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2015-2016

**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	TOTALS
Telephone Network Upgrade						306,000	306,000
							0
							0
<b>Total Other</b>	0	0	0	0	0	306,000	306,000
<b>Total Utility Capital</b>	0	0	0	0	0	4,793,334	4,793,334

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**OTHER**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
860701	Telephone Network Upgrade	302,571	306,000					306,000		608,571
860702	GIS System/GPS Equipment	642,561						0		642,561
861301	CRM System	55,000						0		55,000
861401	GIS Building	1,214,018						0		1,214,018
	<b>Total Other</b>	2,214,150	306,000	0	0	0	0	306,000	0	2,520,150
	<b>TOTAL UTILITY CAPITAL</b>	77,028,334	4,793,334	3,531,000	2,515,000	4,444,000	3,915,400	19,255,851	93,561,100	189,845,285

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

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Telephone Network Upgrade	<b>PROJECT CATEGORY:</b> Other
<b>PROJECT NUMBER:</b> 860701	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Finance	<b>DEPARTMENT:</b> Various

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					2,936,410	2,936,410
PRIOR EXP					2,633,839	2,633,839
BUDGET C/O					302,571	302,571
2015-2016					306,000	306,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>3,242,410</b>	<b>3,242,410</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					2,936,410	2,936,410
2015-2016					306,000	306,000
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>3,242,410</b>	<b>3,242,410</b>

**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 entire telephone network.

**PROJECT PRIORITY:**

A

**START DATE:**

2003

**EST TIME TO COMPLETE:**

As Needed

**OPERATING BUDGET EFFECT:**

NONE

N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> GIS System/GPS Equipment	<b>PROJECT CATEGORY:</b> Other
<b>PROJECT NUMBER:</b> 860702	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Finance	<b>DEPARTMENT:</b> Various

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,710,500	1,710,500
PRIOR EXP					1,067,939	1,067,939
BUDGET C/O					642,561	642,561
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> CRM System	<b>PROJECT CATEGORY:</b> Other
<b>PROJECT NUMBER:</b> 861301	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Finance	<b>DEPARTMENT:</b> Various

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					55,000	55,000
PRIOR EXP						
BUDGET C/O					55,000	55,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					55,000	55,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					55,000	55,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					55,000	55,000

**PROJECT SPECIFICATIONS**

**PROJECT DESCRIPTION:**

Customer Contact and Complaint Management System.

**PROJECT JUSTIFICATION:**

Better manage customer contacts.

**PROJECT PRIORITY:** A

**START DATE:** 2012

**EST TIME TO COMPLETE:** As Needed

**OPERATING BUDGET EFFECT:**

NONE

X  N/A

SEE DETAIL

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> GIS Building		<b>PROJECT CATEGORY:</b> Other	
<b>PROJECT NUMBER:</b> 861401		<b>COUNCIL DISTRICT #</b> N/A	
<b>DIVISION:</b> Finance		<b>DEPARTMENT:</b> Various	

**PROJECT BUDGET**

**REVENUE BREAKDOWN**

REVENUE SOURCES					UTILITY FUND	TOTAL
PRIOR BDGTS					1,300,000	1,300,000
PRIOR EXP					85,982	85,982
BUDGET C/O					1,214,018	1,214,018
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,300,000	1,300,000

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					1,300,000	1,300,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					1,300,000	1,300,000

**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       X       N/A       SEE DETAIL

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## Q. MUNICIPAL TRANSIT





2015-2016

**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	TOTALS
ADA Vans	30,485						30,485 0
Total Transit Capital	30,485	0	0	0	0	0	30,485

2015-2016

ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN

MUNICIPAL TRANSIT

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
709706	Surveillance Equipment	5,203						0		5,203
709709	ADA Vans	229,515	30,485					30,485		260,000
709712	Buses	36,665						0		36,665
709721	Copier	145						0		145
<b>TOTAL TRANSIT</b>		<b>271,528</b>	<b>30,485</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30,485</b>	<b>0</b>	<b>302,013</b>

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

**SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM**

<b>PROJECT TITLE:</b> Surveillance Equipment	<b>PROJECT CATEGORY:</b> Municipal Transit
<b>PROJECT NUMBER:</b> 709706	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> 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/0	1,041	4,162	5,203
2015-2016			
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>2,000</b>	<b>8,000</b>	<b>10,000</b>

**EXPENDITURE BREAKDOWN**

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					10,000	10,000
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>10,000</b>	<b>10,000</b>

**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:**

NONE

N/A

SEE DETAIL

## SHEET A 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Elderly and Handicapped Vans	<b>PROJECT CATEGORY:</b> Municipal Transit
<b>PROJECT NUMBER:</b> 709709	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> Municipal Transit

## PROJECT BUDGET

## REVENUE BREAKDOWN

REVENUE SOURCES	SALES TAX	FEDERAL FUNDS	TOTAL
PRIOR BDGTS	8,515	221,000	229,515
PRIOR EXP			
BUDGET C/O	8,515	221,000	229,515
2015-2016	30,485		30,485
2016-2017			
2017-2018			
2018-2019			
2019-2020			
BEYOND 2020			
<b>TOTAL COST</b>	<b>39,000</b>	<b>221,000</b>	<b>260,000</b>

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					229,515	229,515
2015-2016					30,485	30,485
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					<b>260,000</b>	<b>260,000</b>

## 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 2015-2016/2019-2020 CAPITAL IMPROVEMENTS PROGRAM

<b>PROJECT TITLE:</b> Copier	<b>PROJECT CATEGORY:</b> Municipal Transit
<b>PROJECT NUMBER:</b> 709721	<b>COUNCIL DISTRICT #</b> N/A
<b>DIVISION:</b> Public Works	<b>DEPARTMENT:</b> 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
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>				868	3,469	4,337

## EXPENDITURE BREAKDOWN

EXPENDITURE BREAKDOWN	ENGINEERING	TESTING	LAND ACQUISITION	CONSTRUCTION	OTHER	TOTAL
PRIOR BDGTS					4,337	4,337
2015-2016						
2016-2017						
2017-2018						
2018-2019						
2019-2020						
BEYOND 2020						
<b>TOTAL COST</b>					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

2015-2016/2019-2020 CAPITAL IMPROVEMENTS BUDGET

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## R. FIVE YEAR PLAN



**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**PUBLIC ENTERPRISE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
059401	Reserve for Relocation Projects	200,000	100,000	100,000	100,000	100,000	100,000	500,000		700,000
050301	City Hall Plaza Sealing	0						0	7,700,000	7,700,000
860301	Info Technology Upgrades	70,709						0		70,709
050710	AUMP Lower Third	3,316,481	200,000					200,000		3,516,481
050801	Building Improvements	134,860	150,000	150,000	150,000	150,000	150,000	750,000		884,860
050802	Roof Replacement	463,376	150,000	150,000	150,000	150,000	150,000	750,000		1,213,376
050812	Brownfield Grants	52,938						0		52,938
050903	Fueling Depot Improvements	66,056						0		66,056
051101	Mobile Emergency Equipment	21,473						0		21,473
051103	Red River Imp Venture	573,660	3,100,000					3,100,000		3,673,660
051104	Port of Alexandria Rail Spur Imp	100,150						0		100,150
051201	Port of Alex/Ruston Foundry	47,298						0		47,298
051202	Hodges Stockbarn Development	177,677						0		177,677
051302	Riverfront Center Improvements	722,484	(722,484)					(722,484)		0
051303	Resiliency Program	2,296						0		2,296
051401	Energy Renovations	425,000						0		425,000
051402	Environmental Mitigations	200,000						0		200,000
051403	Cenla Community College	146,176						0		146,176
051501	Code Enforcement Canopy	125,000	55,000					55,000		180,000
051502	Riverfront Improvements	439,084	487,000	412,000	150,000	150,000	150,000	1,349,000		1,788,084
051503	Two Way Communications Upgrade	164,403						0		164,403
051601	Convention Hall Improvements	0	173,000					173,000		173,000
051602	Boiler Replacement City Hall	0	150,000					150,000		150,000
051603	Business Incubator Chiller Repl	0	185,000					185,000		185,000
*	City Hall Waterproofing	0						0	1,800,000	1,800,000
<b>Total Public Enterprise</b>		<b>7,449,121</b>	<b>4,027,516</b>	<b>812,000</b>	<b>550,000</b>	<b>550,000</b>	<b>550,000</b>	<b>6,489,516</b>	<b>9,500,000</b>	<b>23,438,637</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016  
GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**DRAINAGE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
250211	Acquisition-ROW/Servitudes	401,516	60,000	60,000	60,000	60,000	60,000	300,000		701,516
250421	Residential Ditch Closure @	335,804	375,000	375,000	375,000	375,000	375,000	1,875,000		2,210,804
250512	Pump Station Repairs	119,862	10,000	10,000	10,000	10,000	10,000	50,000		169,862
250604	Chatlain Lake-Willow Glen Hudson	1,508,773						0		1,508,773
251003	Red River Levee Certification	58,120						0		58,120
251101	Woodale Outfall/ Railrd Ave Ph 2	211,799						0		211,799
251102	Woodale Outfall/ Railrd Ave Ph 3	1,630,000	(500,000)					(500,000)		1,130,000
251103	Masonic Drive RCB Extension	1,814,000						0		1,814,000
251104	Tangent Rail RCB	500,000	350,000					350,000		850,000
251105	Martin Park Drainage	50,000	450,000					450,000		500,000
251301	Citywide Drainage Improvements	90,423						0		90,423
251401	Culpepper Drainage	1,126,453			500,000	300,000		800,000	500,000	2,426,453
*	Woodale Outfall/ Railrd Ave Ph 4	0			850,000			850,000	500,000	1,350,000
*	Doechester Ditch Enclosure	0						0	1,050,000	1,050,000
<b>Total Drainage</b>		<b>7,846,750</b>	<b>745,000</b>	<b>445,000</b>	<b>1,795,000</b>	<b>745,000</b>	<b>445,000</b>	<b>4,175,000</b>	<b>2,050,000</b>	<b>14,071,750</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016  
GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**STREETS**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
268823	Street, Drainage, Sidewalk Repairs	352,959	375,000	375,000	375,000	375,000	375,000	1,875,000		2,227,959
269007	Sugarhouse Road - Phase 1	9,328,874						0	3,500,000	12,828,874
269801	Jackson St at Horseshoe Drive @	626,632						0		626,632
260407	Street Repairs @	221,978	50,000	50,000	50,000	50,000	50,000	250,000		471,978
260507	Aerial Photography @	140,554	15,000	15,000	15,000	15,000	15,000	75,000		215,554
260604	North Mall-North to Sterkx	521,972						0	3,000,000	3,521,972
260608	Land Acquisitions @	228,719	60,000	60,000	60,000	60,000	60,000	300,000		528,719
260801	6th & 7th/Conon to Monroe	219,245						0		219,245
261002	Traffic Signals Renovations	308,153	100,000	100,000	100,000	100,000	100,000	500,000		808,153
261003	Citywide Directional Signage	139,932						0		139,932
261004	Masonic Drive Corridor Imp	343,754	100,000					100,000		443,754
261005	North MacArthur Traffic Softening	115,115	800,000		1,000,000	500,000		2,300,000	1,000,000	3,415,115
261006	Bolton Avenue Traffic Softening	185,772		900,000				900,000		1,085,772
261201	MPO Street Overlays	59,638						0		59,638
261203	Masonic Corridor Ph 2	124,315	200,000					200,000		324,315
261204	Hudson Bridge Hymson Bayou	1,251,608						0		1,251,608
261302	Directional Signage & Striping	113,494	100,000	100,000	100,000	100,000	100,000	500,000		613,494
261304	MPO Versailles Lighting	423,467						0		423,467
261306	Bolton/Rapides Intersection Imp	393,614	(350,000)					(350,000)		43,614
261307	MPO Sidewalk-Monroe St	665,973						0		665,973
261501	Hudson Bridge Chatlain Canal	200,000						0	1,400,000	1,600,000
261601	Prescott Road Sidewalk Improve	0	427,500					427,500		427,500
261602	MPO Panel Replacement	0	250,000	3,254,000				3,504,000		3,504,000
261603	Industrial Park Road Reconstruction	0	80,000	550,000				630,000		630,000
261603	Cloverleaf Boulevard Extension		1,000,000					1,000,000		1,000,000
*	North Mall/ North to Sterkx Ph 2	0		1,500,000				1,500,000	1,250,000	2,750,000
<b>Total Streets</b>		<b>15,965,768</b>	<b>3,207,500</b>	<b>6,904,000</b>	<b>1,700,000</b>	<b>1,200,000</b>	<b>700,000</b>	<b>13,711,500</b>	<b>10,150,000</b>	<b>39,827,268</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**POLICE**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
								0		0
501401	Pistol Range Improvements	113,458						0		113,458
501501	Radio System 700 MHz Statewide	3,518						0		3,518
501503	Metal Building-Command Bus	71,350	11,000					11,000		82,350
501504	Parking Canopies	127,785						0		127,785
501601	Filing & Storage System	0	77,000					77,000		77,000
	<b>Total Police</b>	<b>316,111</b>	<b>88,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>88,000</b>	<b>0</b>	<b>404,111</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

2015-2016

GENERAL CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN

FIRE

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
600503	Fire Station Relocation	2,547,903						0	8,000,000	10,547,903
601301	Pumper Truck Replacement	17,732						0		17,732
<b>Total Fire</b>		2,565,635	0	0	0	0	0	0	8,000,000	10,565,635

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

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**PARKS AND RECREATION**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
440901	Recreational Park Improvements	705,805						0		705,805
441501	Johnny Downs Park Improvements	255,052	30,000					30,000		285,052
441601	Park Building Improvements	0	175,000					175,000		175,000
<b>Total Park/Recreation</b>		<b>960,857</b>	<b>205,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>205,000</b>	<b>0</b>	<b>1,165,857</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016**  
**GENERAL CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**ZOOLOGICAL PARK**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
430902	Renovation of South America Sectio	221,612						0		221,612
431401	AV System	140,940						0		140,940
431402	Renovation of Animal Hospital	400,000						0		400,000
431501	Zoo Improvements	471,850	300,000	300,000	300,000	300,000		1,200,000		1,671,850
<b>Total Zoological Park</b>		1,234,402	300,000	300,000	300,000	300,000	0	1,200,000	0	2,434,402
<b>TOTAL GENERAL CAPITAL PROJECT</b>		36,338,644	8,573,016	8,461,000	4,345,000	2,795,000	1,695,000	25,869,016	29,700,000	91,907,660

2015-2016

**ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**COMMUNITY DEVELOPMENT BLOCK GRANT**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
000853	Green Oak Drainage Ph 2	62,775						0		62,775
<b>TOTAL CDBG</b>		62,775	0	0	0	0	0	0	0	62,775

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

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**ELECTRIC**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
729202	Circuit Reconductoring	118,925	850,000	250,000	250,000	250,000	250,000	1,850,000		1,968,925
720003	Replace Distribution Breakers	30,333						0		30,333
720202	Upgrade SCADA System	57,117	(57,117)					0		57,117
720601	138 KV Pole Change Out	436,243	400,000					400,000		836,243
720702	Substation Oil Containment	23,544	(23,544)					(23,544)		0
720801	Electric Utility Relocation	144,665		200,000	200,000	200,000	200,000	800,000		944,665
720804	Substation Maintenance @	87,373	200,000	115,000	115,000	115,000	115,000	660,000		747,373
720805	Distribution Feeder Maintenance @	51,389	200,000	200,000	200,000	200,000	200,000	1,000,000		1,051,389
720807	Vacuum Pump	50,000						0		50,000
720901	Upgrade Transformers at Prescon@	111,621						0	950,000	1,061,621
720903	138 KV Pilot Wire Replacement @	650,901	250,000					250,000		900,901
720905	Sterks Rd Transformer Rep @	680,871						0		680,871
721003	Buhlow Bridge Relocation-Electric	53,912						0		53,912
721101	Power Generation Additions	43,718	(43,718)					(43,718)		0
721201	Turbine Inspection Units 3 & 4	75,000	(75,000)					(75,000)		0
721202	Bearing Inspection Units 3 & 4	45,000	(45,000)					(45,000)		0
721203	#3 & #4 Boiler Maint Upgrade	26,765						0		26,765
721302	138 KV Transmission Upgrade	39,660	400,000					400,000		439,660
721401	DG Hunter Units #5-11	58,892,522	43,718					43,718		58,936,240
721402	Bayou Cove Acquisition	993,913						0		993,913
721501	Port Distribution Improvements	93,273						0		93,273
721502	Bayou Cove #1 Comb Inspection	400,000						0		400,000
721503	Bayou Cove #1 Capital Imp	75,000						0		75,000
721504	Pecan Bayou Subdivision Ph 1	185,000						0		185,000
721505	Pecan Bayou Subdivision Ph 2	95,000						0		95,000
721601	Pecan Bayou Subdivision Ph 3	0	125,000					125,000		125,000
721602	Pecan Bayou Subdivision Ph 5	0	210,000					210,000		210,000
*	Prescott 2400V Conversion	0						0	1,500,000	1,500,000
*	Willow Glen Transformer Rep	0						0	1,570,000	1,570,000
*	Rep Twin Bridges Auto-transformer	0						0	5,000,000	5,000,000
*	DG Hunter Unit #12	0						0	10,000,000	10,000,000
<b>Total Electric</b>		<b>63,461,745</b>	<b>2,434,339</b>	<b>765,000</b>	<b>765,000</b>	<b>765,000</b>	<b>765,000</b>	<b>5,551,456</b>	<b>19,020,000</b>	<b>88,033,201</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**WATER**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
750004	Waterline Replacement & Rehab	110,389		500,000	500,000	500,000	1,500,000		1,610,389	
750806	Pump Station Monroe Street	195,000					0	450,000	645,000	
750909	Replace 3 Ground Storage Tanks @	488,815					0		488,815	
751001	Water Well Reclamation	1,856,238	250,000	500,000	500,000		1,250,000		3,106,238	
751002	SCADA System Upgrade	439,498					0		439,498	
751003	Pump Station City Park	545,820	(545,905)				(545,905)		(85)	
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	73,694	250,000	500,000			750,000		823,694	
751202	Replace Water Wells	956,119					0		956,119	
751301	Hwy 1 Water Tank Repairs & Paint	179,279					0		179,279	
751302	McNutt Field Water Feeder Line	171,664					0		171,664	
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 Repair & Paint	460,000	192,000				192,000		652,000	
751404	Lee St Tank Repair & Paint	192,000	(192,000)				(192,000)		0	
751601	McKeithen Dr Tank Repair & Paint	0	735,000				735,000		735,000	
751602	Fire Hydrant Thread Standardization	0	105,000				105,000		105,000	
*	Rosalino Tank Repair & Paint	0		296,000			296,000		296,000	
*	Kisatchie By Pass Phase I	0				2,429,000	2,429,000		2,429,000	
*	Adams Tank Repair & Paint	0					0	615,000	615,000	
*	Adams Pump Station Line Renovati	0					0	1,935,000	1,935,000	
<b>Total Water</b>		<b>6,336,429</b>	<b>794,095</b>	<b>1,796,000</b>	<b>1,000,000</b>	<b>2,929,000</b>	<b>0</b>	<b>6,519,095</b>	<b>3,000,000</b>	<b>15,855,524</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

2015-2016

ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN

GAS

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST	
			15-16	16-17	17-18	18-19	19-20				
780901	Martin Park Gas Main Rep	@ 162,185	250,000					250,000		412,185	
781401	Gas SCADA Upgrade	314,737						0		314,737	
781501	Pecan Bayou Sudivision Ph 2	59,978						0		59,978	
781502	Pecan Bayou Sudivision Ph 3	85,000						0		85,000	
781503	Gas Main Extension 8" Port	855,000	(800,000)					(800,000)		55,000	
781601	Pecan Bayou Sudivision Ph 4	0	110,000					110,000		110,000	
781602	Pecan Bayou Sudivision Ph 5a	0	20,000					20,000		20,000	
781603	Pecan Bayou Sudivision Ph 5b	0	45,000					45,000		45,000	
781604	Pecan Bayou Sudivision Ph 6	0	20,000					20,000		20,000	
781605	Vandenburg/England Gas Loop	0	35,000					35,000		35,000	
781606	LA 28W Gas Extension	0	110,000					110,000		110,000	
<b>Total Gas</b>			1,476,900	(210,000)	0	0	0	0	(210,000)	0	1,266,900

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

**2015-2016**  
**ENTERPRISE CAPITAL PROJECTS**  
**FIVE YEAR CAPITAL PLAN**

**WASTEWATER**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
818901	Sewer Line Rehab & Replacemer	486,317	750,000	750,000	750,000	750,000	750,000	3,750,000		4,236,317
810402	Hwy 28 W Pump Station/Sewer	89,745						0		89,745
810802	SCADA System Upgrade	67,346						0		67,346
810901	Shirley Park Lift Station @	565,107						0		565,107
810904	Collection/Treatment Planting @	733,395						0		733,395
810905	Treatment Plant Improvements @	1,052,200						0		1,052,200
811301	Atwood Station Odor Control	205,000	50,000					50,000		255,000
811501	Lift Station Upgrades	195,000		220,000				220,000		415,000
811502	Port Force Main Additions	145,000						0		145,000
811601	Lift Station Stand by Power	0	256,400					256,400		256,400
811602	Demolish Atwood Lift Station	0	412,500					412,500		412,500
*	Engine Replacement-Jones St Lift S	0					2,400,400	2,400,400		2,400,400
*	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
<b>Total Wastewater</b>		<b>3,539,110</b>	<b>1,468,900</b>	<b>970,000</b>	<b>750,000</b>	<b>750,000</b>	<b>3,150,400</b>	<b>7,089,300</b>	<b>71,541,100</b>	<b>82,169,510</b>

\* Project Number to be Assigned

@ New or Revised Projects

Projects to be closed

**2015-2016  
ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**OTHER**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
860701	Telephone Network Upgrade	302,571	306,000					306,000		608,571
860702	GIS System/GPS Equipment	642,561						0		642,561
861301	CRM System	55,000						0		55,000
861401	GIS Building	1,214,018						0		1,214,018
<b>Total Other</b>		<b>2,214,150</b>	<b>306,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>306,000</b>	<b>0</b>	<b>2,520,150</b>
<b>TOTAL UTILITY CAPITAL</b>		<b>77,028,334</b>	<b>4,793,334</b>	<b>3,531,000</b>	<b>2,515,000</b>	<b>4,444,000</b>	<b>3,915,400</b>	<b>19,255,851</b>	<b>93,561,100</b>	<b>189,845,285</b>

- \* Project Number to be Assigned
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- Projects to be closed

2015-2016

**ENTERPRISE CAPITAL PROJECTS  
FIVE YEAR CAPITAL PLAN**

**MUNICIPAL TRANSIT**

PROJ #	PROJECT IDENTIFICATION	BUDGET C/O	FISCAL YEAR					TOTAL 5 YEAR	BEYOND 2020	TOTAL COST
			15-16	16-17	17-18	18-19	19-20			
709706	Surveillance Equipment	5,203						0		5,203
709709	ADA Vans	229,515	30,485					30,485		260,000
709712	Buses	36,665						0		36,665
709721	Copier	145						0		145
<b>TOTAL TRANSIT</b>		<b>271,528</b>	<b>30,485</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30,485</b>	<b>0</b>	<b>302,013</b>

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

