



GF 1

Elevator Replace - City Hall

Adopted in FY2020

\$100,000



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

GF 2

**Department**  
Public Works

**Project Duration**  
FY22

**Life Expectancy**  
20

**Priority**  
1

**Project Title**

City Hall - Bathroom Plumbing Replacement

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

7 North Dixie Highway

**Project Description/Justification**

The existing plumbing system in the City Hall bathrooms is dated and needs to be completely replaced. The new system will meet new codes and minimize the potential for leaks at the facility.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

The project will install a new plumbing system which meets current codes and is sound.

**FISCAL DETAILS**

**2021**

001-5062-519-62-10

**Total Expenditures**

**Amount  
\$**

**Operating Cost Impact**

The operating costs for the new plumbing system will be minimal and are approximately \$500 per year.

**Project's Impact on Other Departments**

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			50,000				50,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On Going Operations				500	500	500	1,500
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 50,000	\$ 500	\$ 500	\$ 500	\$ 51,500
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 50,000	\$ 500	\$ 500	\$ 500	\$ 51,500
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating			50,000				50,000
							-
							-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



GF 3

Fire Alarm - CRA Hatch - 1121 Lucerne

Adopted in FY2020

\$30,000





GF 4

Electrical Update - City Hall Annex - 414 Lake Ave.

Adopted in FY2020

\$50,000



GF 5

**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

**Department**  
Public Works

**Project Duration**  
FY22

**Life Expectancy**  
20

**Priority**  
1

**Project Title**

City Hall Annex - Plumbing Replacement

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

414 Lake Avenue

**Project Description/Justification**

The existing plumbing system at the Annex is dated and needs to be completely replaced. The new system will meet new codes and minimize the potential for backups and leaks at the facility.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

The project will install a new plumbing system which meets current codes and is sound.

**FISCAL DETAILS**

2021

Electric Utility

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Total Expenditures	Amount \$	-
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### Operating Cost Impact

The operating costs for the new plumbing upgrades system will be minimal and are approximately \$500 per year with the jetting of clogged lines and damaged fixture replacement.

### Project's Impact on Other Departments

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			50,000				50,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations				500	500	500	1,500
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 50,000	\$ 500	\$ 500	\$ 500	\$ 51,500

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 50,000	\$ 500	\$ 500	\$ 500	\$ 51,500

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Electric Utilities			50,000				50,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:			B. Expenses Incurred:		
A.1- Revenue #1	-	B.1- Personnel.	-	B.5- Utilities.	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			-



GF 6

## Park of Commerce - Phase 1B

Adopted in FY2020

\$1,400,000



GF 7

## Park of Commerce - Phase 2

Adopted in FY2020

\$726,000





Elevator - Police/Fire Admin - 120 N G St.

Adopted in FY2020

\$150,000







FF 9

Replace Roof - Fire Station # 2 - 1229 Detroit

Adopted in FY2020

\$250,000



FF 10

Fire Alarm Upgrade - Fire Station # 2 - 1220 Detroit

Adopted in FY2020

\$40,000





Library Fund 11

Electrical Upgrades - Library - 15 N M St.

Adopted in FY2020

\$75,000



## Capital Improvement Program (CIP)

Library Fund 12

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Public Works

**Project Duration**  
FY21

**Life Expectancy**  
30

**Priority**  
1

#### Project Title

Library - Impact Windows

#### Relevant Graphic Details (GIS or photo inserted)

#### Project Location

15 North M Street

#### Project Description/Justification

The existing facility at the library contains multiple existing windows that are not impact resistant. The City has replaced many of the windows with impact, however, there are many that remain to be replaced. The project will complete the full replacement of all remaining non-impact windows with hurricane rated impact windows that match the historical appearance of the facility.



#### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

#### Project's Return on Investment

The project will install a new impact windows which meets current codes and historical requirements.

#### FISCAL DETAILS

2021

Sales Tax Funded

75,000

**Total Expenditures**

Amount  
\$

**75,000**

**Operating Cost Impact**

There are no operating costs of the new windows.

**Project's Impact on Other Departments**

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		75,000					75,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sales Tax fund		75,000					75,000
<b>Total Funding Sources</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 13

**Department**  
Recreation

**Project Duration**  
FY24

**Life Expectancy**  
30 years.

**Priority**  
1

**Project Title**

NW Ball Field Concession Roof

**Project Location**

NW Ball Field

**Project Description/Justification**

R&R of Concession Roof

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure investments.

**Project's Return on Investment**

Maintaining renability.

**FISCAL DETAILS**

**2021**

Account Number

Account Description

Amount

**Total Expenditures**

**\$**



## n/a

n/a

<b>Expenditures</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting					900	900	1,800
Land/ROW Acquisition							-
Construction					14,100	14,100	28,200
Equipment					15,000	15,000	30,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ 60,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ 30,000	\$ 60,000
<b>Funding Sources</b>							
General Fund							-
Bond Proceeds							-
Grants							-
Other (SPECIFY)							-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



## Capital Improvement Program (CIP)

Leisure Svs. Fund 14

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Public Works

**Project Duration**  
FY23

**Life Expectancy**  
30

**Priority**  
1

**Project Title**

Wimbley Gym - Roof Replacement Project

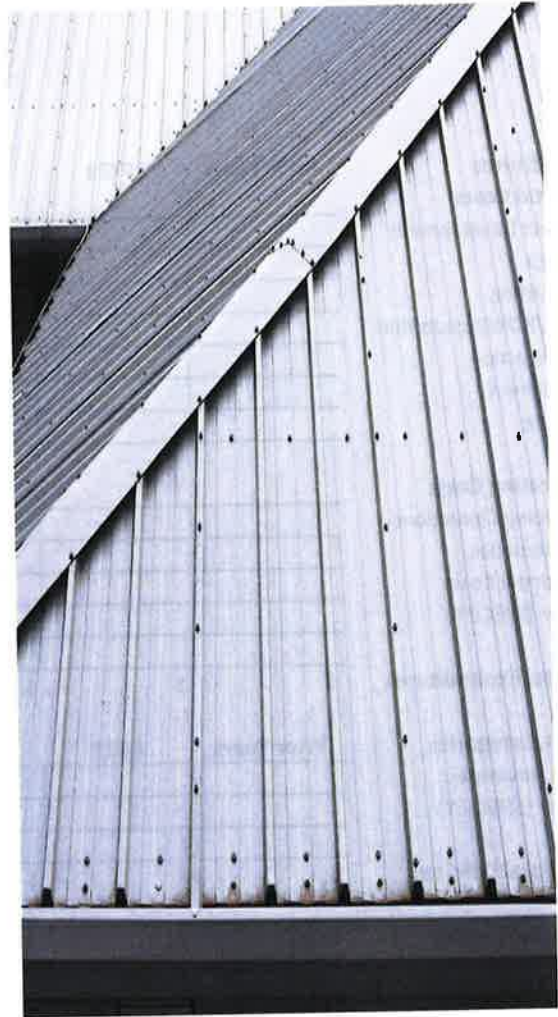
**Project Location**

1515 Wingfield

**Project Description/Justification**

The Wimbley Gym will soon be in need of a new roof.  
The existing roof will soon be beyond its useful life.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

A facility that does not have exposure to the elements  
and potential for mold growth.

**FISCAL DETAILS**

001-5062-519-62-10

2021

**Total Expenditures**

Amount  
\$

### Operating Cost Impact

Reduction in maintenance costs due to reactive responses to leaks and water intrusion. Reduction in staff time to respond to wet interior and cleaning. Reduction in maintenance costs of approximately \$1,500 per year and unforeseen roof repairs of \$25,000 per year if left untreated.

### Project's Impact on Other Departments

Recreation activities in a facility that is not exposed to water intrusion and roof leaks.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction				125,000			125,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 125,000	\$ -	\$ -	\$ 125,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 125,000	\$ -	\$ -	\$ 125,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating				125,000			125,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 125,000	\$ -	\$ -	\$ 125,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
Revenue Totals (A.1 -to- A.4)	-	Expense Totals (B.1 -to- B.8)			



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svcs. Fund 15

**Department**  
Public Works

**Project Duration**  
FY24

**Life Expectancy**  
30

**Priority**  
1

**Project Title**

Osborne Center - Roof Replacement Project

**Project Location**

1699 Wingfield

**Project Description/Justification**

The Osborne Center will soon be in need of a new roof.  
The existing roof will soon be beyond its useful life.

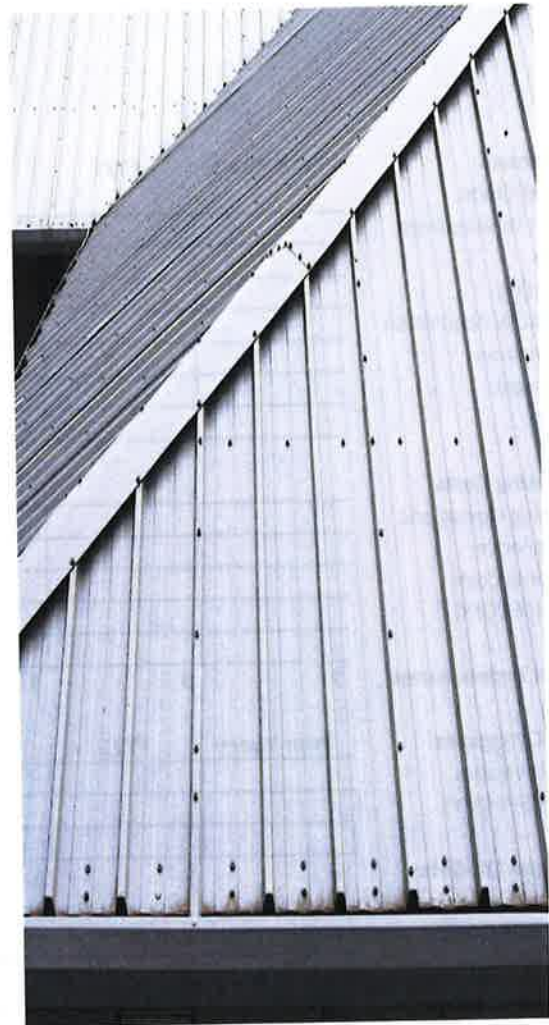
**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

A facility that does not have exposure to the elements  
and potential for mold growth.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

001-5062-519-62-10

2021

**Total Expenditures**

**Amount  
\$**

**Operating Cost Impact**

Reduction in maintenance costs due to reactive responses to leaks and water intrusion. Reduction in staff time to respond to wet interior and cleaning. Reduction in maintenance costs of approximately \$1,500 per year and unforeseen roof repairs of \$25,000 per year if left untreated.

**Project's Impact on Other Departments**

Head Start program operations in a facility that is not exposed to water intrusion and roof leaks.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction					200,000	200,000	400,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 400,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 400,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating				200,000			200,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 16

**Department**  
Public Works

**Project Duration**  
FY23

**Life Expectancy**  
30

**Priority**  
1

**Project Title**

Compass - Elevator Replacement

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

202 North H Street

**Project Description/Justification**

The existing elevator at the Compass facility is dated and will soon need replacement along with a new panel, wiring, and components.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

A facility that is sanitary for both employees and the public who frequently visit

**FISCAL DETAILS**

**2021**

TBD

**Total Expenditures**

**Amount  
\$**

**Operating Cost Impact**

The operating costs for the new system will be minimal.

**Project's Impact on Other Departments**

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction				100,000			100,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating				100,000			100,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



Replace Roof & Canopy - Bandshell  
100 S Golf View

Adopted in FY2020  
\$120,000





## Capital Improvement Program (CIP)

Leisure Svs. Fund 18

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Public Works

**Project Duration**

FY21

**Life Expectancy**

30

**Priority**

1

**Project Title**

Bryant Park Bandshell - Electrical Upgrade

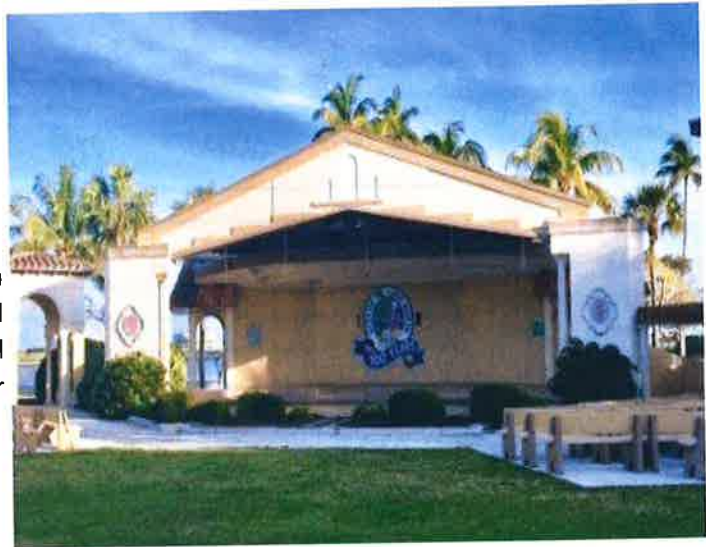
**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

North Bryant Park

**Project Description/Justification**

The existing Bandshell in north Bryant Park contains an electrical system that is dated and needs to be replaced with new wiring and components. The new system will meet new codes and minimize the potential for shortages and outages at the facility.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

The project will install a new electrical system which meets current codes and is sound.

**FISCAL DETAILS**

**2021**

Electric Utilities

	Amount	
<b>Total Expenditures</b>	<b>\$</b>	<b>25,000</b>

**Operating Cost Impact**

The operating costs for the new electrical system will be minimal and are approximately \$500 per year with the replacement of fuses and burnt switches/ outlets.

**Project's Impact on Other Departments**

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		25,000					25,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations			500	500	500	500	2,000
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 25,000	\$ 500	\$ 500	\$ 500	\$ 500	\$ 27,000
<b>Off-Set Categories</b>							
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 25,000	\$ 500	\$ 500	\$ 500	\$ 500	\$ 27,000
<b>Funding Sources</b>							
Electric Utility fund		25,000					25,000
Electric Utility fund			500	500	500	500	2,000
<b>Total Funding Sources</b>	\$ -	\$ 25,000	\$ 500	\$ 500	\$ 500	\$ 500	\$ 27,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
Revenue Totals (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		Expense Totals (B.1 -to- B.8)	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 19

**Department**  
Recreation

**Project Duration**  
FY21

**Life Expectancy**  
20 years concrete  
5 years for surface

**Priority**  
2

**Project Title**

Howard Park Basketball Courts

**Project Location**

1699 Wingfield (Howard Park)

**Project Description/Justification**

Concrete surface needs to be replaced with brand new concrete surface. The current surface has numerous cracks that are expanding.

**Strategic Goals Relevance/Categorical Criteria**

Pillar 5-A Exceed residents expectations.

**Project's Return on Investment**

Give residents a safe place to play basketball and keep our parks updated and appealing.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

2021

Account Number

Account Description

Total Expenditures

\$

80,000

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

**Expenditures****Capital Costs**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Project Development		67,600					67,600
Design							-
Permitting		2,400					2,400
Land/ROW Acquisition							-
Construction							-
Equipment		10,000					10,000
Testing							-

**Operating Costs**

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 80,000	\$ -			\$ -	\$ 80,000

**Off-Set Categories**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -

**NET COST**

\$ -	\$ 80,000	\$ -			\$ -	\$ 80,000
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**Funding Sources**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating		80,000					
<b>Total Funding Sources</b>	\$ -	\$ 80,000	\$ -			\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 20

**Department**  
Recreation

**Project Duration**  
FY23

**Life Expectancy**  
7 years

**Priority**  
1

**Project Title**

Howard Park Playground

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

1699 Wingfield (Howard Park)



**Project Description/Justification**

R&R of playground due to life expectancy

**Strategic Goals Relevance/Categorical Criteria**

5-A Provide safe services

**Project's Return on Investment**

Maintain safe, updated playground for residents.

**FISCAL DETAILS**

**2021**

Account Number  
Account Number

Account Description

Account Description

**Total Expenditures**

**\$**

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

**Expenditures****Capital Costs**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Project Development				22,450			22,450
Design							-
Permitting				2,550			2,550
Land/ROW Acquisition							-
Construction							-
Equipment				60,000			60,000
Testing							-

**Operating Costs**

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ 85,000

**Off-Set Categories**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ 85,000
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**Funding Sources**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating				85,000			
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 21

**Department**  
Recreation

**Project Duration**  
FY21 - 22

**Life Expectancy**  
25 years

**Priority**  
1

**Project Title**  
Howard Park Pavillion

**Project Location**  
1699 Wingfield (Howard Park)

**Project Description/Justification**  
Rebuild of Pavillion to include Bathroom/Tables & roof. Pavillion roof joists starting to deteriorate. Issues with restroom plumbing. Picnic tables completely rusted and becoming unsafe for use.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**  
5-A Maintain an updated and safe infrastructure.

**Project's Return on Investment**  
Give residents a safe place to rent and assemble.

<b>FISCAL DETAILS</b>		<b>2021</b>
Account Number	Account Description	25,000
<b>Total Expenditures</b>		<b>\$ 25,000</b>

Ability to raise pavillion rental fee to be more comparable to other municipalities.

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		25,000					25,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 25,000	\$ -	\$ 2,021	\$ -	\$ -	\$ 25,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		25,000	-				
<b>Total Funding Sources</b>	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 22

**Department**  
Recreation

**Project Duration**  
FY21 - 22

**Life Expectancy**  
25 years

**Priority**  
1

**Project Title**  
Howard Park Pavillion

**Project Location**  
1699 Wingfield (Howard Park)

**Project Description/Justification**  
 Rebuild of Pavillion to include Bathroom/Tables & roof.  
 Pavillion roof joists starting to deteriorate. Issues with  
 restroom plumbing. Picnic tables completely rusted and  
 becoming unsafe for use.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**  
 5-A Maintain an updated and safe infrastructure.

**Project's Return on Investment**  
 Give residents a safe place to rent and assemble.

**2021**

**FISCAL DETAILS**

Account Number

Account Description

**Total Expenditures**

**\$**

### Operating Cost Impact

Ability to raise pavillion rental fee to be more comparable to other municipalities.

### Project's Impact on Other Departments

n/a

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			30,000				-
Equipment							30,000
Testing							-
							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		-	30,000				
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 23

**Department**  
Recreation

**Project Duration**  
FY22

**Life Expectancy**  
20 year concrete  
5 year surface

**Priority**  
2

**Project Title**

Howard Park Futsal Court

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

1699 Wingfield (Howard Park)

**Project Description/Justification**

Complete Removal of concrete surface to include installation of new concrete slab and resurface for new futsal court. Existing cracks on current futsal surface are starting to expand and buckle, making the surface uneven and unsafe.



**Strategic Goals Relevance/Categorical Criteria**

Pillar 5-A Exceed residents expectations

**Project's Return on Investment**

Give residents a safe place to play and keep our parks updated and appealing.

**FISCAL DETAILS**

**2021**

Account Number	Account Description	-
Account Number	Account Description	-
<b>Total Expenditures</b>		<b>\$ -</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development			47,000		-	-	47,000
Design							-
Permitting			1,500		-	-	1,500
Land/ROW Acquisition							-
Construction							-
Equipment			1,500		-	-	1,500
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating			50,000				
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 24

**Department**  
Recreation

**Project Duration**  
FY22 - 24

**Life Expectancy**  
5 Years

**Priority**  
2

**Project Title**

Sunset Park Basketball Court

**Project Location**

Sunset Park

**Project Description/Justification**

Complete resurface of basketball court. Court surface is fading and starting to crack.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

5-A Exceeding residents expectations

**Project's Return on Investment**

Maintain a safe place for residents to play basketball

2021

**FISCAL DETAILS**

Account Number

Account Description

Total Expenditures

\$



**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development			7,000				7,000
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			23,000				23,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating			30,000				30,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 25

**Department**  
Recreation

**Project Duration**  
FY21

**Life Expectancy**  
20 Years

**Priority**  
1

**Project Title**

Sunset Park Pavillion

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Sunset Park West Pavillion (D Street)

**Project Description/Justification**

Pavillion needs to be Renovated to include replacement of concrete slab & Benches replaced. Slab has numerous cracks which are starting to expand and benches are all rusted and deteriorating.



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure

**Project's Return on Investment**

Maintain rentability

			2021
<b>FISCAL DETAILS</b>			
Account Number	Account Description		35,000
Account Number	Account Description		-
	<b>Total Expenditures</b>	<b>\$</b>	<b>35,000</b>

**Operating Cost Impact**

Ability to raise pavillion rental fee to be more comparable to other municipalities.

**Project's Impact on Other Departments**

n/a

**Expenditures****Capital Costs**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Project Development		3,950					3,950
Design							-
Permitting		1,050					1,050
Land/ROW Acquisition							-
Construction		30,000					30,000
Equipment							-
Testing							-

**Operating Costs**

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000

**Off-Set Categories**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**NET COST**

\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000
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**Funding Sources**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating		35,000					35,000
<b>Total Funding Sources</b>	\$ -	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 26

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Recreation	FY24	7 Years	1

**Project Title**

Sunset Park Play ground

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Sunset Park

**Project Description/Justification**

R&R Playground due to life expectancy



**Strategic Goals Relevance/Categorical Criteria**

5-A Exceed residents expectations

**Project's Return on Investment**

Safe updated playground

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

\$

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development					8,200	8,200	16,400
Design							-
Permitting					1,800	1,800	3,600
Land/ROW Acquisition							-
Construction							-
Equipment					50,000	50,000	100,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ 120,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ 120,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating					60,000		60,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 27

**Department**  
Recreation

**Project Duration**  
FY25

**Life Expectancy**  
5 Years

**Priority**  
2

**Project Title**

Sunset Park Tennis Courts

**Project Location**

Sunset Park

**Project Description/Justification**

Resurface tennis courts. Courts starting to fade and develop surface cracks.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

5-A Exceed residents expectations

**Project's Return on Investment**

Maintain parks appeal

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

**\$**

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development					8,800	8,800	17,600
Design							-
Permitting					1,200	1,200	2,400
Land/ROW Acquisition							-
Construction					70,000	70,000	140,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ 160,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ 160,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating	-	-	-	-	80,000	80,000	160,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ 160,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 28

<b>Department</b> Recreation	<b>Project Duration</b> FY24	<b>Life Expectancy</b> 20 Years	<b>Priority</b> 1
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**Project Title**

Sunset Park Pavillion

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Sunset Park West Pavillion (A Street)

**Project Description/Justification**

Pavillion needs to be Renovated to include restrooms.



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure

**Project's Return on Investment**

Maintain rentability

**FISCAL DETAILS**

2021

Account Number

Account Description

Total Expenditures

\$



**Operating Cost Impact**

Ability to raise pavillion rental fee to be more comparable to other municipalities.

**Project's Impact on Other Departments**

n/a

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development					8,500	8,500	17,000
Design							-
Permitting					1,500	1,500	3,000
Land/ROW Acquisition							-
Construction					40,000	40,000	80,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating					50,000		50,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 29

**Department**  
Recreation

**Project Duration**  
FY21

**Life Expectancy**  
20 years.

**Priority**  
1

**Project Title**

NW Ball Field Dugouts

**Project Location**

NW Ball Field

**Project Description/Justification**

R&R of dugouts to include all new fencing. Dugout poles are rusted and not attached to ground.

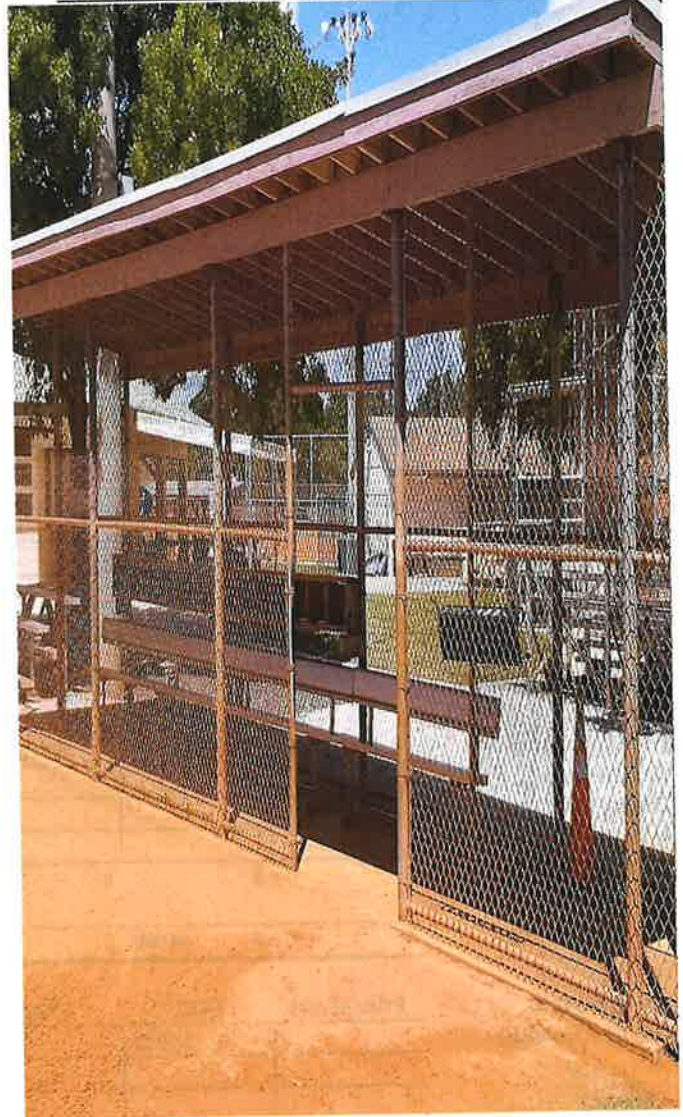
**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure

**Project's Return on Investment**

Maintain rentability

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

			<b>2021</b>
Account Number	Account Description	Amount	
Account Number	Account Description	Amount	
	<b>Total Expenditures</b>	<b>\$</b>	<b>50,000</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development		8,500					8,500
Design							-
Permitting		1,500					1,500
Land/ROW Acquisition							-
Construction		40,000					40,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		50,000					50,000
<b>Total Funding Sources</b>	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>	-	B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>	-	B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 30

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Recreation	FY21	10 Years	2

**Project Title**  
 Nw Ball Fields Score Boards

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**  
 NW Ball Fields



**Project Description/Justification**  
 R& R All scoreboards located in the Quad. All scoreboards are inoperable (too costly to repair)

**Strategic Goals Relevance/Categorical Criteria**  
 2-F Support our recreation program.

**Project's Return on Investment**  
 Field rentability.

			2021
<b>FISCAL DETAILS</b>			
Account Number	Account Description		25,000
Account Number	Account Description		-
	<b>Total Expenditures</b>	<b>\$</b>	<b>25,000</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development		4,250					4,250
Design							-
Permitting		750					750
Land/ROW Acquisition							-
Construction							-
Equipment		20,000					20,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		25,000					25,000
<b>Total Funding Sources</b>	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 31

**Department**  
Recreation

**Project Duration**  
FY2022

**Life Expectancy**  
20 years

**Priority**  
1

**Project Title**  
Nw Ball Fields Fencing

**Project Location**  
NW Ball Fields

**Project Description/Justification**  
R&R all fencing at the Quad. All fencing and posts are rusting. Bottom of fence posts are starting to deteriorate and therefore unsafe for participants and bystanders.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**  
2-C Maintain infrastructure.

**Project's Return on Investment**  
Maintain rentability.

<b>FISCAL DETAILS</b>		<b>2021</b>
Account Number	Account Description	-
Account Number	Account Description	-
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development			17,000				17,000
Design							-
Permitting			3,000				3,000
Land/ROW Acquisition							-
Construction			80,000				80,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating			100,000				100,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 32

**Department**  
Recreation

**Project Duration**  
FY24

**Life Expectancy**  
7 Years

**Priority**  
1

**Project Title**

Nw Ball Fields Playground

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

NW Ball Fields

**Project Description/Justification**

R&R playground due to life expectancy



**Strategic Goals Relevance/Categorical Criteria**

5-A Consistent, updated, safe services.

**Project's Return on Investment**

Helps with field rentability.

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

**\$**



**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development					20,200	20,200	40,400
Design							-
Permitting					1,800	1,800	3,600
Land/ROW Acquisition							-
Construction							-
Equipment					38,000	38,000	76,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ 120,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ 60,000	\$ 120,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating					60,000		60,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 33

**Department**  
Recreation

**Project Duration**  
FY22

**Life Expectancy**  
10 years

**Priority**  
2

**Project Title**

Nw Ball Fields Manzo Scoreboards

**Project Location**

NW Ball Fields (Manzo)

**Project Description/Justification**

R&R Scoreboard. Scoreboard starting to deteriorate.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

2-F Support our schools

**Project's Return on Investment**

Maintain rentability.

<b>FISCAL DETAILS</b>		<b>2021</b>
Account Number	Account Description	-
Account Number	Account Description	-
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development			9,250				9,250
Design							
Permitting			750				750
Land/ROW Acquisition							
Construction							
Equipment			15,000				15,000
Testing							
<b>Operating Costs</b>							
On-Going Operations							
Maintenance							
Personnel Costs							
Other (SPECIFY)							
<b>Total Expenditures</b>	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							
Other (SPECIFY)							
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating			25,000				25,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 34

**Department**  
Recreation

**Project Duration**  
FY21-24

**Life Expectancy**  
10 years

**Priority**  
1

**Project Title**

Nw Ball Fields Lighting

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

NW Ball Fields (Quad)

**Project Description/Justification**

R&R existing light fixtures to LED. Due to age of current fixtures bulbs are being replaced more frequently and therefore more costly in the long run.



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure investments.

**Project's Return on Investment**

Safe eco friendly lighting system.

**FISCAL DETAILS**

**2021**

Account Number	Account Description	
Account Number	Account Description	
	<b>Total Expenditures</b>	<b>\$ 35,000</b>

**Operating Cost Impact**

90% reduction for electrical usage

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		35,000		35,000	35,000	35,000	140,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 35,000	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 140,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 35,000	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 140,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		35,000	-	35,000	35,000	35,000	140,000
<b>Total Funding Sources</b>	\$ -	\$ 35,000	\$ -	\$ 35,000	\$ 35,000	\$ 35,000	\$ 140,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Leisure Svs. Fund 35

**Department**  
Recreation

**Project Duration**  
FY21

**Life Expectancy**  
8-10 years

**Priority**  
High

**Project Title**

South Bryant Playground

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

South Bryant Park

**Project Description/Justification**

R&R existing playground due to life expectancy. Playground deteriorating rapidly due to exposure to salt water environment. Also includes replacing certified playground mulch to the depth of 9 inches.



**Strategic Goals Relevance/Categorical Criteria**

5-A Maintain services

**Project's Return on Investment**

Safe updated community park.

**FISCAL DETAILS**

		2021
Account Number	Account Description	150,000
	<b>Total Expenditures</b>	<b>\$ 150,000</b>

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development		41,850					41,850
Design							-
Permitting		3,150					3,150
Land/ROW Acquisition							-
Construction							-
Equipment		105,000					105,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		150,000					150,000
<b>Total Funding Sources</b>	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>	-	B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>	-	B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 36

**Department**  
Recreation

**Project Duration**  
FY24

**Life Expectancy**  
25 Years

**Priority**  
1

**Project Title**

South Bryant Pavillion

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

South Bryant Park

**Project Description/Justification**

R&R existing pavillion. Structural cracks in concrete pillars and foundation.



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure.

**Project's Return on Investment**

Maintain rentability

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

**\$**



**Operating Cost Impact**

Ability to raise pavillion rental fee to be more comparable to other municipalities.

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development					22,750	22,750	45,500
Design							-
Permitting					2,250	2,250	4,500
Land/ROW Acquisition							-
Construction					50,000	50,000	100,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 150,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 150,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating					75,000		75,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ -	\$ 75,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 37

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Recreation	FY21-24	5 Years	2

**Project Title**  
 South Bryant Fitness park

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**  
 South Bryant Park



**Project Description/Justification**  
 R&R existing Fitness Equipment. Equipment constantly being repaired and replaced due to exposure to salt water environment.

**Strategic Goals Relevance/Categorical Criteria**  
 3-D Encourage coastal activities.

**Project's Return on Investment**  
 Help attract visitors to the park

<b>FISCAL DETAILS</b>			<b>2021</b>
Account Number	Account Description	Amount	
Account Number	Account Description	Amount	
	<b>Total Expenditures</b>	<b>\$</b>	<b>25,000</b>



**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		25,000	25,000		25,000	25,000	100,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ 25,000	\$ 25,000	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ 25,000	\$ 25,000	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating		25,000	25,000	-	25,000	25,000	100,000
<b>Total Funding Sources</b>	\$ -	\$ 25,000	\$ 25,000	\$ -	\$ 25,000	\$ 25,000	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 38

**Department**  
Recreation

**Project Duration**  
FY22

**Life Expectancy**  
7 Years

**Priority**  
1

**Project Title**

South Palm Playground

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

South Palm Park

**Project Description/Justification**

R&R existing playground due to life expectancy.  
Playground deteriorating rapidly due to exposure to salt  
water environment.



**Strategic Goals Relevance/Categorical Criteria**

5-A Exceed residents expectations

**Project's Return on Investment**

Attracting residents to the City

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development			22,450				22,450
Design							-
Permitting			2,550				2,550
Land/ROW Acquisition							-
Construction							-
Equipment			60,000				60,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ 85,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ 85,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating	-	-	85,000	-	-	-	85,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 85,000	\$ -	\$ -	\$ -	\$ 85,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>	-	B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>	-	B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 39

**Department**  
Recreation

**Project Duration**  
FY22

**Life Expectancy**  
30 years

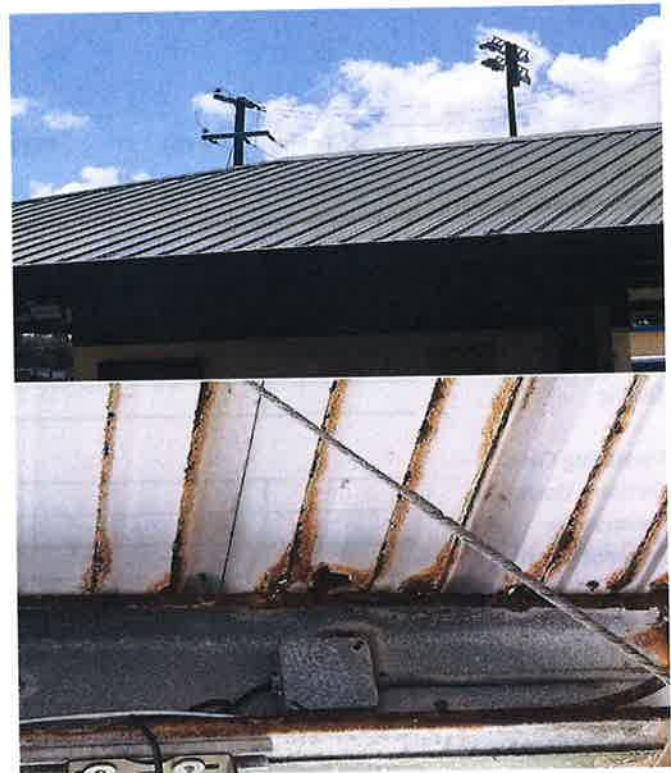
**Priority**  
1

**Project Title**  
Memorial Pavilion Renovation

**Project Location**  
Memorial Field (A Street)

**Project Description/Justification**  
Replace Roof and update restrooms and concession. Insufficient restroom facilities for events. Roof starting to deteriorate.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**  
2-C Maintain infrastructure investments.

**Project's Return on Investment**  
Strengthening Lake Worth as a community.

<b>FISCAL DETAILS</b>		<b>2021</b>
Account Number	Account Description	-
Account Number	Account Description	-
	<b>Total Expenditures</b>	-
		\$

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting			2,400				2,400
Land/ROW Acquisition							-
Construction			37,600				37,600
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating			40,000				40,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>	-	B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>	-	B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)**  
**Project Request Form**  
**(For Projects / Items Costing Over \$50,000)**

Leisure Svcs. Fund 40

**Department**  
Recreation

**Project Duration**  
FY2024

**Life Expectancy**  
5 yrs

**Priority**  
1

**Project Title**

Memorial Field Re-Sod

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Memorial Field (A Street)



**Project Description/Justification**

Resod Memorial Field. Drainage issues on the field is negatively altering field conditions

**Strategic Goals Relevance/Categorical Criteria**

5-A Maintain a consistent, healthy playing surface.

**Project's Return on Investment**

To be a top rated sportsfield.

**FISCAL DETAILS**

**2021**

Account Number

Account Description

**Total Expenditures**

\$



**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development					25,000	25,000	50,000
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction					125,000	125,000	250,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 300,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 300,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating					150,000		150,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Leisure Svs. Fund 41

**Department**  
Recreation

**Project Duration**  
FY22

**Life Expectancy**  
20 Years

**Priority**  
1

**Project Title**

Spillway park Facility Renovation

**Project Location**

Spillway Park

**Project Description/Justification**

R&R roof and renovate restrooms. Roof deteriorating and restrooms need to be renovated.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

2-C Maintain infrastructure.

**Project's Return on Investment**

Strengthening the community.

**FISCAL DETAILS**

**2021**

Account Number

**Total Expenditures**

\$

**Operating Cost Impact**

n/a

**Project's Impact on Other Departments**

n/a

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development			6,800				6,800
Design							-
Permitting			1,200				1,200
Land/ROW Acquisition							-
Construction			32,000				32,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating			40,000				40,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Street Maint. 71

**Department**  
Public Works

**Project Duration**  
FY21-25

**Life Expectancy**  
30

**Priority**  
1

**Project Title**

Roadway Resurfacing and ADA Improvements

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

City wide - All Districts

**Project Description/Justification**

The City of Lake Worth Beach contains many roadways which have been identified for maintenance consisting of mill and overlay, sidewalk installation, ADA upgrades, and traffic calming.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

The infrastructure improvements improve the overall quality of life for residents and stakeholders alike. Quality of life improvements results in new investment in the City and an increase in property values approximating 5% of the properties current value.

**FISCAL DETAILS**

2021

001-5020-519-34-50

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Total Expenditures	Amount \$
--------------------	--------------

**Operating Cost Impact**

Reduction in roadway maintenance costs as completed roadway sections will be new and improved. Repair and maintenance costs will be reduced by approximately \$15,000 per year. Roadway sweeping and repairs due to damages will be required at a cost of approximately \$500 per year.

**Project's Impact on Other Departments**

Proper roadway conditions resulting in safer operating of city trucks and vehicles.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			750,000				750,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		500	500	500	500	500	2,500
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 500	\$ 750,500	\$ 500	\$ 500	\$ 500	\$ 752,500
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 500	\$ 750,500	\$ 500	\$ 500	\$ 500	\$ 752,500
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Streets Operating	-	500	750,500	500	500	500	752,500
<b>Total Funding Sources</b>	\$ -	\$ 500	\$ 750,500	\$ 500	\$ 500	\$ 500	\$ 752,500

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Street Maint. 72-156

5 YEAR CIP (FY 20-24) - ROADWAY PROJECTS

Street Maint.  
Roadway  
Projects

	FY	PROJECT	FROM	TO	DISTRICT	LENGTH	PCI	TOTAL COST	
Roadway 72	2020	12TH AVE S	S G ST	S F ST	1	320	61	\$ 49,415.14	
Roadway 73		AKRON ST	LAKE OSBORNE DR	LAKE WORTH RD	1	701	61	\$ 108,190.89	
Roadway 74		14TH AVE N	N A ST	KILGORE LN	2	244	61	\$ 37,656.23	
Roadway 75		14TH AVE N	DEAD END	N F ST	2	127	61	\$ 19,616.70	
Roadway 76		20TH AVE N	FLORIDA ST	E COAST AVE N	2	439	61	\$ 67,754.70	
Roadway 77		N F ST	LAKE AVE	LUCERNE AVE	2	260	61	\$ 40,155.26	
Roadway 78		N H ST	9TH AVE N	10TH AVE N	2	462	61	\$ 71,393.39	
Roadway 79		18TH AVE N	N J ST	DEAD END	3	260	61	\$ 33,320.20	
Roadway 80		3RD AVE N	N FEDERAL HWY	N M ST	3	320	61	\$ 49,412.24	
Roadway 81		4TH AVE N	N J ST	N DIXIE HWY	3	330	61	\$ 50,956.49	
Roadway 82		4TH AVE N	N K ST	N J ST	3	320	61	\$ 49,412.24	
Roadway 83		COLGATE LN	DEAD END	DUKE DR	3	229	61	\$ 35,317.07	
Roadway 84		N J ST	LAKE AVE	LUCERNE AVE	3	260	61	\$ 40,155.26	
Roadway 85		N N ST	16TH AVE N	15TH AVE N	3	440	61	\$ 67,935.63	
Roadway 86		N OCEAN BREEZE	LAKE AVE	LUCERNE AVE	3	260	61	\$ 40,164.67	
Roadway 87		N PALM WAY	5TH AVE N	6TH AVE N	3	440	61	\$ 67,954.92	
Roadway 88		10TH AVE S	S N ST	S M ST	4	320	61	\$ 49,412.24	
Roadway 89		1ST AVE S	S LAKESIDE DR	S PALMWAY	4	320	61	\$ 49,412.01	
Roadway 90		10TH AVE S	S LAKESIDE DR	S PALMWAY	4	205	61	\$ 31,651.21	
Roadway 91		S M ST	10TH AVE S	9TH AVE S	4	440	61	\$ 67,935.63	\$ 1,027,222.12 FY20
Roadway 92	2021	S M ST	10TH AVE S	11TH AVE S	4	440	61	\$ 67,935.63	
Roadway 93		S M ST	13TH AVE S	14TH AVE S	4	440	61	\$ 67,927.62	
Roadway 94		S N ST	6TH AVE S	7TH AVE S	4	440	61	\$ 67,935.86	
Roadway 95		3RD AVE S	DEAD END	S F ST	1	239	63	\$ 36,863.71	
Roadway 96		4TH AVE S	S DIXIE HWY	S H ST	1	330	63	\$ 50,956.49	
Roadway 97		LAKE GENEVA DR	DEAD END	COCHRAN DR	1	205	63	\$ 31,708.93	
Roadway 98		S E ST	10TH AVE S	12TH AVE S	1	883	63	\$ 136,343.98	
Roadway 99		S RIDGE ST	ELM ST	12TH AVE S	1	1958	63	\$ 302,300.63	
Roadway 100		14TH AVE N	KILGORE LN	RICHARD LN	2	240	63	\$ 37,053.38	
Roadway 101		21ST AVE N	DEAD END	PARK ST	2	270	63	\$ 42,044.78	
Roadway 102		5TH AVE N	N H ST	N G ST	2	320	63	\$ 49,421.66	
Roadway 103		BARNETT DR	DEAD END	ARAGON AVE	2	1221	63	\$ 188,516.93	\$ 1,079,009.60 FY21
Roadway 104	2022	N D ST	17TH AVE N	18TH AVE N	2	406	63	\$ 62,654.06	
Roadway 105		N G ST	3RD AVE N	4TH AVE N	2	440	63	\$ 67,954.92	
Roadway 106		N H ST	LAKE AVE	LUCERNE AVE	2	260	63	\$ 53,765.70	
Roadway 107		PARK ST	20TH AVE N	21ST AVE N	2	270	63	\$ 41,687.90	
Roadway 108		12TH AVE N	N GOLFVIEW DR	N LAKESIDE DR	3	320	63	\$ 46,900.03	
Roadway 109		17TH AVE N	N J TER	N J ST	3	250	63	\$ 38,594.15	
Roadway 110		18TH AVE N	N L ST	N K ST	3	250	63	\$ 32,061.29	
Roadway 111		18TH AVE N	N M ST	N L ST	3	250	63	\$ 32,053.49	
Roadway 112		4TH AVE N	N M ST	N L ST	3	320	63	\$ 49,412.24	
Roadway 113		6TH AVE N	N DIXIE HWY	N J ST	3	330	63	\$ 50,946.84	
Roadway 114		N M ST	16TH AVE N	17TH AVE N	3	440	63	\$ 67,935.63	
Roadway 115		N PALM WAY	6TH AVE N	7TH AVE N	3	440	63	\$ 67,964.57	
Roadway 116		12TH AVE S	S L ST	S K ST	4	320	63	\$ 49,408.80	
Roadway 117		14TH AVE S	S PALMWAY	S FEDERAL HWY	4	355	63	\$ 54,804.38	
Roadway 118		LAKESIDE PALMS CT	DEAD END	S LAKESIDE DR	4	200	63	\$ 30,877.03	
Roadway 119		S L ST	10TH AVE S	9TH AVE S	4	440	63	\$ 67,945.51	
Roadway 120		S M ST	2ND AVE S	3RD AVE S	4	440	63	\$ 67,954.92	

Street Maint.  
Roadway  
Projects

## 5 YEAR CIP (FY 20-24) - ROADWAY PROJECTS

	FY	PROJECT	FROM	TO	DISTRICT	LENGTH	PCI	TOTAL COST	
Roadway 121		S N ST	10TH AVE S	11TH AVE S	4	440	63	\$ 67,935.86	
Roadway 122		12TH AVE S	WINGFIELD ST	S H ST	1	180	64	\$ 27,791.95	
Roadway 123		SOUTH RD	TROPICAL DR	DEAD END	1	150	64	\$ 23,185.31	\$ 1,001,834.61 FY22
Roadway 124	2023	13TH AVE N	N B ST	N A ST	2	278	64	\$ 42,927.78	
Roadway 125		23RD AVE N	FLORIDA ST	E COAST AVE N	2	447	64	\$ 68,951.64	
Roadway 126		24TH AVE N	N EAST COAST ST	FLORIDA ST	2	449	64	\$ 69,357.30	
Roadway 127		PINE TER	9TH AVE N	LAVUE AVE	2	254	64	\$ 39,207.70	
Roadway 128		15TH AVE N	N N ST	N FEDERAL HWY	3	250	64	\$ 38,594.15	
Roadway 129		18TH AVE N	N J TER	N J ST	3	250	64	\$ 32,061.51	
Roadway 130		7TH AVE N	N LAKESIDE DR	N PALM WAY	3	320	64	\$ 49,412.24	
Roadway 131		9TH AVE N	N K ST	N J ST	3	320	64	\$ 49,402.36	
Roadway 132		N K ST	11TH AVE N	12TH AVE N	3	440	64	\$ 67,954.92	
Roadway 133		N L ST	10TH AVE N	11TH AVE N	3	440	64	\$ 67,954.92	
Roadway 134		N LAKESIDE DR	14TH AVE N	13TH AVE N	3	440	64	\$ 67,935.63	
Roadway 135		N PALM WAY	11TH AVE N	10TH AVE N	3	440	64	\$ 67,964.80	
Roadway 136		11TH AVE S	S J ST	DEAD END	4	176	64	\$ 27,189.14	
Roadway 137		6TH AVE S	S PALMWAY	S FEDERAL HWY	4	350	64	\$ 54,035.80	
Roadway 138		8TH AVE S	S LAKESIDE DR	S PALMWAY	4	205	64	\$ 31,660.86	
Roadway 139		1ST AVE S	S B ST	S A ST	1	282	65	\$ 43,495.04	
Roadway 140		5TH AVE S	S DIXIE HWY	S H ST	1	330	65	\$ 50,947.07	
Roadway 141		COCHRAN DR	COCHRAN DR	GODFREY	1	224	65	\$ 34,525.95	
Roadway 142		LAKE GENEVA DR	NANETTE CT	HIGH RIDGE RD	1	766	65	\$ 118,198.86	\$ 1,021,777.68 FY23
Roadway 143	2024	S PINE ST	6TH AVE S	ELM ST	1	891	65	\$ 106,644.27	
Roadway 144		19TH AVE N	RAILROAD	N D ST	2	882	65	\$ 136,200.95	
Roadway 145		9TH AVE N	DEAD END	N F ST	2	160	65	\$ 24,778.47	
Roadway 146		N B ST	10TH AVE N	11TH AVE N	2	418	65	\$ 64,585.62	
Roadway 147		N G ST	7TH AVE N	8TH AVE N	2	440	65	\$ 67,964.57	
Roadway 148		N H ST	12TH AVE N	13TH AVE N	2	448	65	\$ 69,203.74	
Roadway 149		15TH AVE N	N FEDERAL HWY	N M ST	3	250	65	\$ 38,603.80	
Roadway 150		7TH AVE N	N PALM WAY	N O ST	3	320	65	\$ 49,412.01	
Roadway 151		8TH AVE N	N FEDERAL HWY	N M ST	3	320	65	\$ 49,412.01	
Roadway 152		N J ST	10TH AVE N	11TH AVE N	3	440	65	\$ 67,954.92	
Roadway 153		S M ST	15TH AVE S	DEAD END	3	300	65	\$ 46,364.07	
Roadway 154		12TH AVE S	S N ST	S M ST	4	320	65	\$ 49,409.00	
Roadway 155		4TH AVE S	S J ST	S DIXIE HWY	4	330	65	\$ 50,985.66	
Roadway 156		15TH AVE S	S D ST	S C ST	1	250	66	\$ 38,605.92	\$ 860,125.02 FY24
								\$ 4,989,969.03	FY20-24





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Beach Fund 42

**Department**  
Leisure Services

**Project Duration**  
FY21

**Life Expectancy**  
7 years

**Priority**  
Medium

**Project Title**

Elevator Cab Replacement (2)

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Casino Building  
10 S. Ocean Blvd.

**Project Description/Justification**

Cabs on both elevators have deteriorated due to harsh environment. They are showing signs of deterioration and extreme rusting from the salt air.



**Strategic Goals Relevance/Categorical Criteria**

Maintain the appearance of the building and to keep everyone in the elevator safe, free from rust.

**Project's Return on Investment**

Safe and proper operation of life safety equipment.

**FISCAL DETAILS**

		2021
Account Number	Account Description	Amount
140-8055-575.46-21	Repair/Maint Services/Equipment-General	50,000
	<b>Total Expenditures</b>	<b>\$ 50,000</b>

### Operating Cost Impact

The Repair/Maint Services/Equipment-General account is not often used and typically only for replacement items. This would be a one-time impact to this account. This item is being placed in the FY 2024 budget but should the cabs disintegrate quicker, they may be needed sooner. There are not any maintenance costs as the elevator cabs are cleaned daily by Beach Maintenance personnel.

### Project's Impact on Other Departments

Due to the cost, the elevator cabs (2) would go through the bid process, to be installed by an outside contractor. This would affect Purchasing for RFP and PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		50,000					50,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							\$0.00
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 50,000	\$ -			\$ -	\$ 50,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 50,000	\$ -			\$ -	\$ 50,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund						50,000	50,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -			\$ 50,000	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



Replace Generator - Casino - 10 S Ocean

Adopted in FY2020

\$30,000





Table / Bench / Playground - Beach Park

Adopted in FY2020

\$100,000



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Beach Fund 45

**Department**  
Leisure Services

**Project Duration**  
FY21

**Life Expectancy**  
Varies, dependent on  
weather

**Priority**  
High

**Project Title**

Landscape Repair

**Project Location**

Beach Park  
10 S. Ocean Blvd.

**Project Description/Justification**

The landscape in this area has deteriorated/died over time due to several factors: heavy foot traffic, hurricanes/storms, lightning and improper placement. Tree roots are exposed creating a safety/tripping hazard. The bare earth kicks up dirt and dust. This landscaped area is located across the upper parking lot near Benny's, near the flagpole. There are several separate areas with picnic tables and benches and ADA compliant access and seating. This area also contains the park's barbeque grills for public use. It is an area highly used by families, especially with children.

**Strategic Goals Relevance/Categorical Criteria**

Remove safety hazards throughout this area of the park and keep our property looking attractive to guests with lush landscape.

**Project's Return on Investment**

There is not a monetary return on investment as we do not charge for beach access. Since this area is frequented by families, children and people with disabilities, it would be ethically and litigiously beneficial to make it as safe an environment as possible. There is also the benefit of a pleasant looking landscape.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

**2021**

Account Number	Account Description	Amount	
140-8074-575.46-70	Repair/Maint Services/Structures & Improvements		30,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>30,000</b>

### Operating Cost Impact

This is a one-time cost event. No ongoing maintenance is involved other than the daily grounds maintenance which is covered by our Beach Maintenance staff and the Grounds and Maintenance department. The Repair/Maint Services/Structures & Improvements account is one of the largest used on the beach due to corrosion issues, which affects every item, structure and building.

### Project's Impact on Other Departments

Landscaping services would be performed by Beach staff so other department impact is slight. This would only affect Purchasing for PO processing and Finance for A/P processing. Items would not go out to bid as they would be purchased by various vendors, under the Purchasing policy limit.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		30,000					30,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		-					\$0.00
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 30,000	\$ -			\$ -	\$ 30,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 30,000	\$ -			\$ -	\$ 30,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund		30,000					30,000
<b>Total Funding Sources</b>	\$ -	\$ 30,000	\$ -			\$ -	\$ 30,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Beach Fund 46

**Department**  
Leisure Services

**Project Duration**  
FY22

**Life Expectancy**  
30+ years

**Priority**  
High

**Project Title**

Boardwalk Railing Replacement

**Project Location**

Beach Park  
10 S. Ocean Blvd.

**Project Description/Justification**

Fifty percent (50%) of our oceanside boardwalk railing is made from anodized aluminum and the reminder is made of wood. The wood portion is rotting and splitting, with nails showing, while the other half is upright and eye-pleasing.

**Strategic Goals Relevance/Categorical Criteria**

Eye pleasing, uniformity throughout beach park, no safety issues with rotting wood and nails.

**Project's Return on Investment**

There is not a monetary return on investment as we do not charge for beach access. The aluminum rails require zero maintenance, are better looking and will add to the continued uniformity of our beachfront and there would not be any safety issues with rotting wood and nails. It would be ethically and litigiously beneficial to make it as safe an environment as possible. There is also the benefit of a pleasant looking landscape.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

**2021**

Account Number	Account Description	Amount
140-8074-575.46-70	Repair/Maint Services/Structures & Improvements	-
	<b>Total Expenditures</b>	<b>\$ -</b>

### Operating Cost Impact

These rails would be a one time purchase and do not require any maintenance upkeep. The Repair/Maint Services/Structures & Improvements account is one of the largest used on the beach due to corrosion issues, which affects every item, structure and building.

### Project's Impact on Other Departments

Work will be performed by an outside contractor so other department impact is slight. This would only affect Purchasing for RFP and PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment			125,000				125,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							\$0.00
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 125,000			\$ -	\$ 125,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 125,000			\$ -	\$ 125,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund			125,000				100,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 125,000			\$ -	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Beach Fund 47

**Department**  
Leisure Services

**Project Duration**  
FY 23

**Life Expectancy**  
Unpredictable due to  
weather conditions

**Priority**  
High

**Project Title**

Pier Wood Replacement

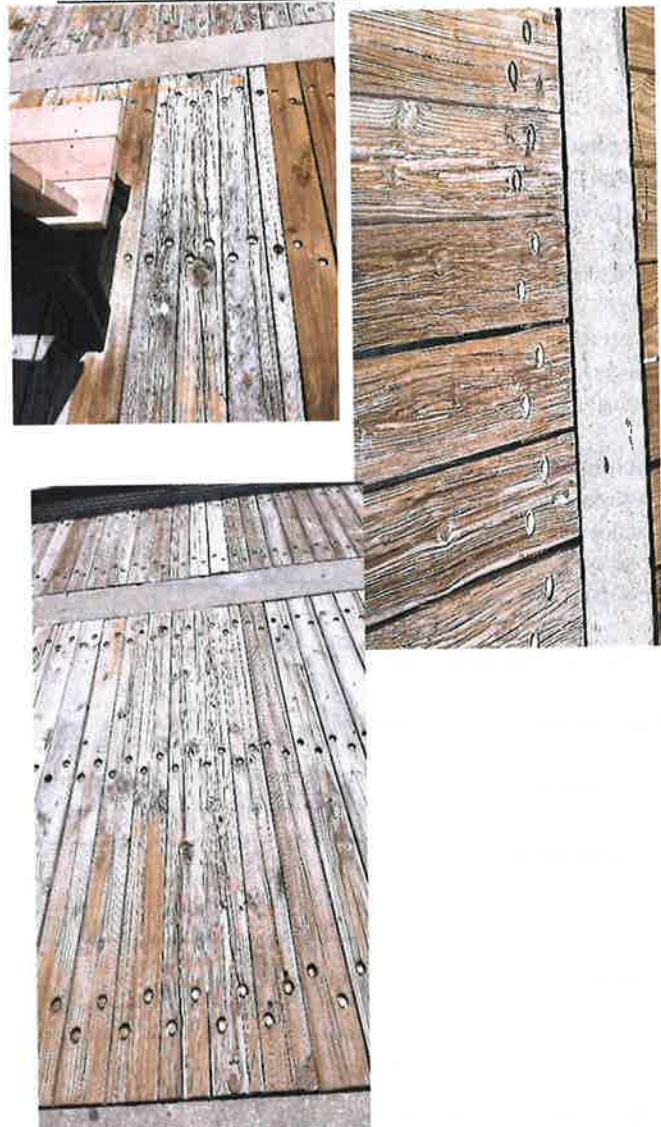
**Project Location**

William O. Lockhart Pier  
10 S. Ocean Blvd.

**Project Description/Justification**

Replace rotten pier planks and repair wood structure .

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Public safety while walking on pier, removing trip hazards and rottenboards and ensuring tight planks during hurricanes.

**Project's Return on Investment**

Safe environment

**FISCAL DETAILS**

**2021**

Account Number	Account Description	Amount
140-8075-579.46-65	Repair/Maint Services / Pier Maintenance	-
	<b>Total Expenditures</b>	<b>\$ -</b>



### Operating Cost Impact

These would be one-time purchases to replace any rotting or deteriorated planks. Benny's on the Beach currently maintains the cleanliness of the pier. With the recent (FY 2019) renovations to the pier, this impact could be spread over several years, based on the conditions of the pier wood. This is affected by the weather, especially hurricanes. The more mild our weather, the longer the current pier wood will remain intact.

### Project's Impact on Other Departments

Pier wood is specific to particular vendors. Other department impact is slight. This would only affect Purchasing for PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment				25,000			25,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							\$0.00
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 25,000	\$ -	\$ -	\$ 25,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -			\$ -	\$ 25,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund					25,000		25,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -			\$ -	\$ 25,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)**  
**Project Request Form**  
**(For Projects / Items Costing Over \$50,000)**

Beach Fund 48

**Department**  
Leisure Services

**Project Duration**  
FY24

**Life Expectancy**  
7+ years dependent  
on weather

**Priority**  
Medium

**Project Title**

Oceanside Pavilion Roof Replacement

**Project Location**

Beach Park  
10 S. Ocean Blvd.

**Project Description/Justification**

Replace metal roof on oceanfront pavilion in middle of beach park. Due to its beachfront location, the metal roof is deteriorating faster than normal.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Protect structure from weather.

**Project's Return on Investment**

There is not a monetary return on investment as we do not charge for beach access. This structure provides a shaded seating area with tables and benches for visitors to the beach complex. The shaded pavilion is located beachfront, next to the children's playground. There is also a Little Free Library on the pavilion grounds.

**FISCAL DETAILS**

**2021**

Account Number	Account Description	Amount
140-8074-575.46-70	Repair/Maint Services/Structures & Improvements	-
	<b>Total Expenditures</b>	<b>\$ -</b>

### Operating Cost Impact

This is a one-time cost event. No ongoing maintenance is involved. When the roof deteriorates again years into the future, a replacement will be needed then. The Repair/Maint Services/Structures & Improvements account is one of the largest used on the beach due to corrosion issues, which affects every item, structure and building.

### Project's Impact on Other Departments

Work will be performed by an outside contractor so other department impact is slight. This would only affect Purchasing for PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment					20,000	20,000	40,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance					\$0.00		\$0.00
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 20,000	\$ 20,000	\$ 40,000

Off-Set Categories	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -			\$ 20,000	\$ 40,000

Funding Sources	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
Beach Fund						20,000	20,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -			\$ 20,000	\$ 20,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



**Paint Exterior - Casino - 10 S Ocean**

**Adopted in FY2020**

**\$150,000**



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Beach Fund 50

**Department**  
Leisure Services

**Project Duration**  
FY21

**Life Expectancy**  
20+ years

**Priority**  
Medium

**Project Title**

Handrail Replacement

**Project Location**

Casino Building  
10 S. Ocean Blvd.

**Project Description/Justification**

Replace aluminum handrails that are in poor condition. The rail finish is failing due to the proximity of the ocean and its weather elements. The new railings will be constructed of anodized aluminum and the finish will not chip and flake due to the salt air.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Maintain neat and pleasing appearance and also provide proper function for all tenants and guests. The railings are throughout the casino building, including all stairwells and 2nd floor access areas.

**Project's Return on Investment**

We will cut down on labor and materials spent cleaning, sanding and repainting existing railings.

**FISCAL DETAILS**

		2021
Account Number	Account Description	Amount
140-8055-575.46-70	Repair/Maint Services/Structures & Improvements	35,000
	<b>Total Expenditures</b>	<b>\$ 35,000</b>



### Operating Cost Impact

This is a one time purchase and there would not be any additional ongoing maintenance costs. The Repair/Maint Services/Structures & Improvements account is one of the largest used on the beach due to corrosion issues, which affects every item, structure and building.

### Project's Impact on Other Departments

Work will be performed by an outside contractor so other department impact is slight. This would only affect Purchasing for RFP and PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		35,000					35,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 35,000	\$ -			\$ -	\$ 35,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 35,000	\$ -			\$ -	\$ 35,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund		35,000					35,000
<b>Total Funding Sources</b>	\$ -	\$ 35,000	\$ -			\$ -	\$ 35,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)**  
**Project Request Form**  
**(For Projects / Items Costing Over \$50,000)**

Beach Fund 51

**Department**  
Leisure Services

**Project Duration**  
FY 21

**Life Expectancy**

**Priority**  
High

**Project Title**  
Chiller Replacement

**Project Location**  
Casino Building  
10 S. Ocean Blvd.

**Project Description/Justification**  
Due to the oceanfront location, the life expectancy of the unit is substantially shorter than normal. The chiller is showing signs of deterioration and is on its way out. In the past we have been able to replace motors and fans but the entire unit will need to be replaced.

**Strategic Goals Relevance/Categorical Criteria**  
The chiller unit supplies the entire casino building and its failure will affect the tenants, their customers and the ballroom. Replacing unit before a breakdown is paramount.

**Project's Return on Investment**  
Replacement of the unit would prevent our tenants and ballroom from loss of revenue and discomfort should it break down.

**Relevant Graphic Details (GIS or photo inserted)**



2021		
<b>FISCAL DETAILS</b>		
Account Number	Account Description	Amount
140-8055-575.46-21	Repair/Maint Services/Equipment-General	
	<b>Total Expenditures</b>	<b>\$ 100,000</b>

### Operating Cost Impact

We currently have an ongoing monthly contract for service which costs \$200.00 per month (see Maintenance Costs below). The Repair/Maint Services/Equipment-General account is only used for items that are an emergent need. This would be a one-time impact to this account. This item is being placed in the FY 2023 budget but should it disintegrate quicker, it may be needed sooner.

### Project's Impact on Other Departments

Due to the cost, a new chiller would go through the bid process, to be installed by an outside contractor. This would affect Purchasing for RFP and PO processing and Finance for A/P processing.

Expenditures	Prior Years	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		100,000					100,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance \$200/mo.		\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	12,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 102,400	\$ 2,400	\$ 2,400	\$ 2,400	\$ 2,400	\$ 112,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -			\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 102,400	\$ 2,400	\$ 2,400	\$ 2,400	\$ 2,400	\$ 112,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>TOTAL</b>
Beach Fund		100,000					100,000
<b>Total Funding Sources</b>	\$ -	\$ 100,000	\$ -			\$ -	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



**Beach Fund 52**

**Interceptor - Parking Vehicle**

**Adopted in FY2020**

**\$65,000**



Bus Shelter - Approved but not appropriated

Adopted in FY2020

\$250,000





Golf Fund 54

HVAC - Golf Clubhouse / Pro Shop - 17th Ave. N

Adopted in FY2020

\$25,000





## Capital Improvement Program (CIP)

Golf Fund 55

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Public Works

**Project Duration**  
FY23

**Life Expectancy**  
30

**Priority**  
1

#### Project Title

Golf Clubhouse - Roof Replacement Project

#### Project Location

1 7th Ave North

#### Project Description/Justification

The Clubhouse at the golf course will soon be in need of a new roof. The existing roof will soon be beyond its useful life.

#### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

#### Project's Return on Investment

A facility that does not have exposure to the elements and potential for mold growth.

#### Relevant Graphic Details (GIS or photo inserted)



#### FISCAL DETAILS

2021

001-5062-519-62-10

Total Expenditures	Amount \$	-
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### Operating Cost Impact

Reduction in maintenance costs due to reactive responses to leaks and water intrusion. Reduction in staff time to respond to wet interior and cleaning. Reduction in maintenance costs of approximately \$1,500 per year and unforeseen roof repairs of \$25,000 per year if left untreated.

### Project's Impact on Other Departments

Golf operation in a facility that is not exposed to water intrusion and roof leaks.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction				250,000			250,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Facilities Operating				250,000			250,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>		B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



## Capital Improvement Program (CIP)

Golf Fund 56

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Leisure Services

**Project Duration**

FY20 - 21

**Life Expectancy**

10

**Priority**

1

#### Project Title

Golf Course Clubhouse - Interior Renovation

#### Relevant Graphic Details (GIS or photo inserted)

#### Project Location

1 7th Ave North

#### Project Description/Justification

The existing clubhouse facility was built approximately 20 years ago and is in need of interior renovation to bring the facility up to a standard suitable for an intracoastal front golf complex and restaurant. The project will address underground plumbing failures in the bathrooms, carpeting, paint, decorative features, restaurant upgrades, bathroom upgrades, and ADA accessibility.



#### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

#### Project's Return on Investment

The new renovations for the clubhouse facility will provide an enhanced location for the public to enjoy the course amenities. Estimated increases in revenues as a result of the renovations shall be approximately 10% as the site will bring in more customers.

#### FISCAL DETAILS

2021

Sales Tax Funded

50,000

**Total Expenditures**

Amount  
\$

**50,000**

**Operating Cost Impact**

The operating costs of the new clubhouse facility will be approximately \$25,000 per year inclusive of janitorial, carpet cleaning, paint touch up, pressure cleaning, bathroom repairs, and miscellaneous repairs that arise due to normal wear and tear.

**Project's Impact on Other Departments**

NA

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	50,000	50,000					100,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sales Tax fund	50,000	50,000					50,000
Golf Course		25,000	25,000	25,000	25,000	25,000	125,000
<b>Total Funding Sources</b>	\$ 50,000	\$ 75,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 175,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





## Public Works and Fleet Maintenance Facility

Adopted in FY2020

\$1,500,000





## Capital Improvement Program (CIP)

Garage Fund 58

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Public Works

**Project Duration**  
FY21

**Life Expectancy**  
15

**Priority**  
1

#### Project Title

Vehicle Replacement - Bucket Truck Replacement

#### Relevant Graphic Details (GIS or photo inserted)

#### Project Location

Facilities Maintenance

#### Project Description/Justification

The current bucket truck operated and utilized by the Facilities Maintenance Division has been totaled and cannot be repaired based on equipment age. The Division relies heavily on a bucket truck for multiple tasks including but not limited to: electrical work, painting, roof repairs, banners, window work, shade sail install/removal, and hurricane shutters.



#### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

#### Project's Return on Investment

Increase in safety and efficiency of the Division staff by way of eliminating the need to utilize ladders and other Department equipment.

#### FISCAL DETAILS

530-9010-549-64-30

**2021**

150,000

<b>Total Expenditures</b>	<b>Amount</b>	
	<b>\$</b>	<b>150,000</b>

**Operating Cost Impact**

The current bucket truck is in the City budget and is allocated to the Facilities Maintenance fund.

**Project's Impact on Other Departments**

Improved reliability to service the City needs.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		150,000					150,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		5,000	5,000	5,000	5,000	5,000	25,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 155,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 175,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 155,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 175,000

<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Fleet Replacement Fund		150,000					150,000
001-5062-519-46-22		5,000	5,000	5,000	5,000	5,000	25,000
<b>Total Funding Sources</b>	\$ -	\$ 155,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 175,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Garage Fund 59

**Department**  
Public Works

**Project Duration**  
FY21-24

**Life Expectancy**  
10

**Priority**  
2

**Project Title**

Vehicle Replacement - Schedule Replacements

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Fleet Maintenance

**Project Description/Justification**

The vehicle replacement schedule details the replacement of City fleet that are beyond the useful life and in need of replacement.



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

Reduction in maintenance and repairs downtime and increased efficiency of technician. As the fleet cycles through replacements of vehicles, a 10% annual reduction in maintenance and repairs costs can be expected.

<b>FISCAL DETAILS</b>	<b>2021</b>
530-9010-549-64-30	350,000
	<b>2022</b>
530-9010-549-64-30	350,000
	<b>2023</b>
530-9010-549-64-30	350,000
	<b>2024</b>
530-9010-549-64-30	350,000
	<b>2025</b>
530-9010-549-64-30	350,000

<b>Total Expenditures</b>	<b>Amount</b>	
	<b>\$</b>	<b>1,750,000</b>

**Operating Cost Impact**

Reduction in major repairs costs due to new vehicle replacement. New vehicle will still carry the annual maintenance costs for fluid changes, tires, etc. The new vehicle will reduce maintenance and repair costs by approximately 10% from the previous year.

**Project's Impact on Other Departments**

Improved reliability to service the City needs.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		350,000	350,000	350,000	350,000	350,000	1,750,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		5,000	5,000	5,000	5,000	5,000	25,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 355,000	\$ 355,000	\$ 355,000	\$ 355,000	\$ 355,000	\$ 1,775,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 355,000	\$ 355,000	\$ 355,000	\$ 355,000	\$ 1,775,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Fleet Replacement Fund			350,000	350,000	350,000	350,000	1,400,000
001-5062-519-46-22			5,000	5,000	5,000	5,000	20,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 355,000	\$ 355,000	\$ 355,000	\$ 355,000	\$ 1,420,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
Revenue Totals (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		Expense Totals (B.1 -to- B.8)	-





IT Fund 59

Agenda Maker / OptiView Replacement

Adopted in FY2020

\$75,000





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

IT Fund 60

<b>Department</b> Information Technology	<b>Project Duration</b> FY21-25	<b>Life Expectancy</b> 5	<b>Priority</b> 1
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**Project Title**

Enterprise Resource Planning (ERP) Replacement

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

City IT Data Center

**Project Description/Justification**

The City has been using the NaviLine ERP system for nearly 15 years. The Finance Department has requested that the City migrate to a more suitable ERP platform. This request is to fund a market analysis to determine the most suitable ERP replacement platform, procure it, and complete the migration process. The funding includes the market analysis, project management services, the cost to procure the technology infrastructure, software, training, and professional services. The project is estimated to take 5 years to complete.

**ERP**

**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**Project's Return on Investment**

N/A. This project is to maintain existing levels of service.

**FISCAL DETAILS**

510-1520-519.64-15	Machinery & Equipment / Information Technology	<b>2021</b> 750,000
<b>Total Expenditures</b>		<b>\$ 750,000</b>

### Operating Cost Impact

This project is expected to increase the City's operating costs compared to the existing system.

### Project's Impact on Other Departments

All City departments rely on the City's ERP for daily operations to conduct City business, and to provide services to the residents, business, and visitors to the City. ERP systems include the financial systems (general ledger, accounts receivable and payables, payroll, asset inventory), and modules for all the City Departments including Community Sustainability, Leisure Services, Human Resources, Utilities, and Public Services.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		750,000	1,000,000	1,000,000	1,500,000	1,500,000	5,750,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance			300,000	300,000	600,000	600,000	1,800,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 750,000	\$ 1,300,000	\$ 1,300,000	\$ 2,100,000	\$ 2,100,000	\$ 7,550,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 750,000	\$ 1,300,000	\$ 1,300,000	\$ 2,100,000	\$ 2,100,000	\$ 7,550,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

IT Fund 61

**Department**  
Information Technology

**Project Duration**  
FY24

**Life Expectancy**  
5

**Priority**  
1

**Project Title**

Computer Server Upgrades/Replacements

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

City IT Data Center



**Project Description/Justification**

Computer servers provide the hardware to run the City's shared applications, databases, file storage, and backup systems. These devices have a 5 year expected useful life. This funding is to expand the current capacity or replace the servers every five years. This also provides a refresh on the Windows operating system to keep it within the support window to have access to security patches and upgrades from Microsoft for cybersecurity.

**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**Project's Return on Investment**

**FISCAL DETAILS**

**2021**

510-1520-519.64-15	Machinery & Equipment / Information Technology	50,000
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<b>Total Expenditures</b>	<b>\$</b>	<b>50,000</b>
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### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. IT typically purchases 5 years of annual maintenance and support with the server as this is the least expensive way to procure this service. So there is no impact to operating costs.

### Project's Impact on Other Departments

All City departments rely on IT to provide and maintain secure, robust, and reliable computing infrastructure to perform the daily activities and operations to support the businesses, residents, and visitors. These replacements are critical for IT to meet these expectations. Like all assets, IT assets have an expected useful life and need to be replaced periodically. Without these replacements, City departments will experience declining performance, increased downtime, and lower office productivity.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
							-
							-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

IT Fund 62

**Department**  
Information Technology

**Project Duration**  
FY20-24

**Life Expectancy**  
5

**Priority**  
1

**Project Title**

Data Recovery, Offsite Storage & Backup

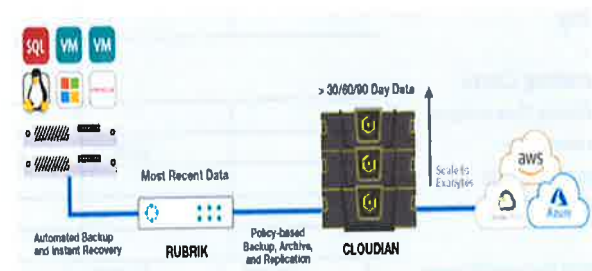
**Project Location**

City IT Data Center

**Project Description/Justification**

As the City continues to create new data and launch new applications and programs, the capacity needs for both onsite and offsite storage continues to grow. IT is responsible for ensuring all City data is protected which includes ensuring the data is backed up and securely stored. The City's backup system is scalable so adding capacity to the existing system is required to continue to handle the ever growing amount of data to be backed up.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**Project's Return on Investment**

**FISCAL DETAILS**

2021

510-1520-519.64-15

Machinery & Equipment / Information Technology

**Total Expenditures**

\$

-

### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. However, there will be minor increases to the operational costs. When expanding the backup capabilities, there are two sets of directly related costs. First, there is the cost for the additional hardware and software licenses for the backup system and the annually recurring maintenance and support. Additionally, there is an increase in the cost for the offsite, redundant cloud storage of the City's backups.

### Project's Impact on Other Departments

On a periodic basis, IT receives requests to restore data that was inadvertently deleted or overwritten. To meet this expectation, IT needs to have the data backed up so that it can be restored. Additionally, backups of data are needed to be able to recover and restore services resulting from a successful cyberattack. Having the ability to recover from a successful cyberattack allows the City the option to not pay ransoms.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	50,000		50,000		50,000	50,000	200,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance		30,000	30,000	30,000	30,000	30,000	150,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 30,000	\$ 80,000	\$ 30,000	\$ 80,000	\$ 80,000	\$ 350,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 30,000	\$ 80,000	\$ 30,000	\$ 80,000	\$ 80,000	\$ 350,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

IT Fund 63

**Department**  
Information Technology

**Project Duration**  
FY20 - 24

**Life Expectancy**  
5

**Priority**  
1

**Project Title**

Network Infrastructure Replacement

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

City IT Data Center and City Sites

**Project Description/Justification**

IT provides a robust and reliable network to provide voice, data, and video services for the City to perform daily operations. The network infrastructure consists of various Cisco devices including routers, switches, wireless access points, and cabling. The devices have a 5 year expected useful life. This funding is to replace the network infrastructure devices every five years. This also provides a refresh on the vendor's support and maintenance to keep it within the support window to have access to security patches and upgrades from the vendor to increase the City's cybersecurity posture.



**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**FISCAL DETAILS**

**2021**

510-1520-519.64-15

Machinery & Equipment / Information Technology

50,000

**Total Expenditures**

**\$**

**50,000**

### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. Since this request is to replace and/or upgrade existing equipment, the annual support and maintenance (ASM) costs on the legacy equipment will be replaced with the ASM costs for the new equipment. Any cost increases are expected to be minor. ASM is typically 20% of the cost of the purchase for each year of the expected useful life of the equipment.

### Project's Impact on Other Departments

All City departments rely on IT to provide and maintain secure, robust, and reliable computing infrastructure to perform the daily activities and operations to support the businesses, residents, and visitors. These replacements are critical for IT to meet these expectations. Like all assets, IT assets have an expected useful life and need to be replaced periodically. Without these replacements, City departments will experience declining performance, increased downtime, and lower office productivity.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

IT Fund 64

**Department**  
Information Technology

**Project Duration**  
FY20 -24

**Life Expectancy**  
5

**Priority**  
1

**Project Title**

Network Security Upgrades and Replacement

**Project Location**

City IT Data Center and City Sites

**Project Description/Justification**

Due to the recent increase in cybersecurity attacks targeting municipal governments, IT has and continues to deploy network security measures to safeguard the City's network infrastructure. As the cyber threat landscape continues to evolve, IT will need to respond with new hardware and software counter-measures. This funding is to provide IT with the needed resources to procure and deploy those new counter-measures. This funding will also be used to replace network security devices that have reached the end of their 5 year expected useful life to maintain support from the vendor.

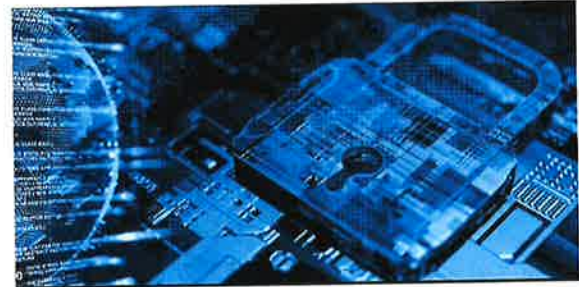
**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**Project's Return on Investment**

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

2021

510-1520-519.64-15

Machinery & Equipment / Information Technology

50,000

**Total Expenditures**

\$

50,000

### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. Since this request is to replace and/or upgrade existing equipment, the annual support and maintenance (ASM) costs on the legacy equipment will be replaced with the ASM costs for the new equipment. Any cost increases are expected to be minor. ASM is typically

### Project's Impact on Other Departments

All City departments rely on IT to provide and maintain secure, robust, and reliable computing infrastructure to perform the daily activities and operations to support the businesses, residents, and visitors. Network security has become an urgent priority due to the recent increase in cybersecurity attacks targeting local governments like LWB. Without the ability to procure and deploy counter-measures, the City's cybersecurity vulnerability increases. A successful cyberattack can render the City unable to perform its core mission of providing services to the residents,

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-





Fiber Channel Switch

Adopted in FY2020

\$100,000



**Capital Improvement Program (CIP)**  
**Project Request Form**  
**(For Projects / Items Costing Over \$50,000)**

IT Fund 66

**Department**  
Information Technology

**Project Duration**  
FY21 - 25

**Life Expectancy**  
5

**Priority**  
1

**Project Title**

Security Access Control System

**Relevant Graphic Details (GIS or photo inserted)**



**Project Location**

City IT Data Center and City Sites

**Project Description/Justification**

The City has deployed a physical security access control system commonly referred to as the "Card Key" system. IT maintains the system and periodically gets requests to expand the system. These funds will be used to upgrade and expand the Card Key system.

**Strategic Goals Relevance/Categorical Criteria**

Pillar 2: Strengthening Lake Worth Beach as a "Community of Neighborhoods".

C. Sustain infrastructure investments.

**Project's Return on Investment**

**FISCAL DETAILS**

**2021**

510-1520-519.64-15

Machinery & Equipment / Information Technology

25,000

**Total Expenditures**

**\$**

**25,000**



### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. Since this request is to replace and/or upgrade existing equipment, the annual support and maintenance (ASM) costs on the legacy equipment will be replaced with the ASM costs for the new equipment. Any cost increases are expected to be minor. ASM is typically

### Project's Impact on Other Departments

Like all assets, IT assets have an expected useful life and need to be replaced periodically. The funding also provides for the replacements of devices that have reached their 5 year expected useful life. Without these replacements, City departments will experience declining performance, increased downtime, and lower office productivity. The replacements also maintain the vendor's support for software patches to increase our cybersecurity posture.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment		25,000	25,000	25,000	25,000	25,000	125,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





## Energy Efficient Lighting

Adopted in FY2020

\$62,480



Grant Fund 68a

Royal Poinciana Park

Adopted in FY2020

\$85,000



Grant Fund 68b

## Park Land Acquisition CDBG

Adopted in FY2020

\$250,000



Grant Fund 68c

## Park Land Aquistion Tax Deed

Adopted in FY2020

\$70,000







NRF 69

Neighborhood Road Program -Bond funded

Adopted in FY2020

\$125,000



NRF 70

# Neighborhood Road Program Year 4 - Bond Funded

Adopted in FY2020

\$13,000,000





## Electric Sys Ops Center (Cat 5 Level)

Adopted in FY2020

\$420,000



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Electric Fund 2

**Department**  
Electric

**Project Duration**  
FY 19-22

**Life Expectancy**  
20

**Priority**  
1

**Project Title**

FDOT & Palm Beach County 6th Avenue South Roadway Improvements Project

**Project Location**

6th AVE S. & I-95 interchange west to Congress

**Project Description/Justification**

The FDOT and Palm Beach County 6th Ave S. improvements project is currently at 50% design phase. The scope of work includes new I-95 off ramps, roadway widening on the north side of 6th Ave. S. approximately 800 ft. west of I-95, bike lanes new bridge over Lake Osborne Dr. & Center Dr. Limits of construction are from Congress Ave east to the east side of the 6th Ave. S and I-95 interchange. Impacts to the Electric Utility include utility pole adjustments, relocation and utility coordination. The City bears all relocation costs of its own facilities.

**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

A value added asset to the corridor, new bike lane and raised bridges which inhibit passage of Emergency Services and LW service vehicles.

**Relevant Graphic Details (GIS or photo inserted)**



FISCAL DETAILS		2021
421-6034-531-63-15	Improve Other than Build / Infrastructure	Amount

**Total Expenditures**

**\$ -**



This project is not expected to have any major impacts to operating costs.

### Project's Impact on Other Departments

This project includes work for the Electric, Water, Sewer and Stormwater Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	60,000						60,000
Permitting							-
Land/ROW Acquisition							-
Construction	400,000		200,000				600,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 460,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 660,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 460,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 660,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
421-6034-531-63-15	460,000	200,000					660,000
<b>Total Funding Sources</b>	\$ 460,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 660,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -



## NERC CIP & Security Camera System Improvements

Adopted in FY2020

\$277,000



# Capital Improvement Program (CIP)

Electric Fund 4

## Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Electric

**Project Duration**

FY19-21

**Life Expectancy**

20

**Priority**

1

### Project Title

Park of Commerce - Phase 2

### Relevant Graphic Details (GIS or photo inserted)

### Project Location

7th Ave. N. & 4th Ave. N., Boutwell Rd. from Joyce to Lake Worth Rd.

### Project Description/Justification

Phase 2 will be completed during FY2020/21 and includes water, sewer, stormwater, electric and roadway work along 7th and 4th Ave North and Boutwell Road from Joyce to Lake Worth Road. The work area is indicated in Green in the map shown to the right. The electric portion of work includes roadway lighting and underground lighting conduits.



### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

### Project's Return on Investment

A value added asset to the corridor for new business

### FISCAL DETAILS

2021

401-9010-581-91-35	Transfers/Park of Commerce	\$	140,000
	Total Expenditures	\$	140,000

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, Electric and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	50,000						50,000
Permitting							-
Land/ROW Acquisition							-
Construction	140,000	140,000					280,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 190,000	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ 330,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
401-6020-531-31-90	50,000						
401-9010-581-91-35	140,000	140,000					
<b>Total Funding Sources</b>	\$ 190,000	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:	B. Expenses Incurred:				
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			-



Safety Information Management System (SIMS)

Adopted in FY2020

\$50,000





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Electric Fund 6a

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Electric	FY19-22	20	1

**Project Title**

New 138kV Tie-Line

**Project Location**

Entire Electrical Service Territory

**Project Description/Justification**

The CLWB Electric Utility is currently evaluating several options to construct a second 138kV Transmission tie-line. The new tie-line when constructed and placed in service will provide the City with the level of redundancy and reliability to meet the City's power needs. This project is intended to make the electric system more resilient to storms and improve the quality of service to our customers by minimizing outages.

**Strategic Goals Relevance/Categorical Criteria**

Provide a second 138kV Transmission Tie-Line to improve system reliability.

**Project's Return on Investment**

ROI for this project will be based on revenue savings generated from decommissioning steam generation assets and reduction in O&M related costs.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

**2021**

421-6034-531-63-15	Improve Other than Build / Infrastructure	1,000,000
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**Total Expenditures**

**\$ 1,000,000**



**Operating Cost Impact**

EF 6a

Operating costs will be reduced due to retiring of generation assets and reduced O&amp;M.

**Project's Impact on Other Departments**

No impacts to other departments

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design		1,000,000					1,000,000
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Bond Funding into	10,000,000	1,000,000	12,000,000				23,000,000
421-6034-531-63-15							-
<b>Total Funding Sources</b>	\$ 10,000,000	\$ 1,000,000	\$ 12,000,000	\$ -	\$ -	\$ -	\$ 23,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Electric Fund 6

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Electric	FY19-22	20	1

**Project Title**

New 138kV Tie-Line

**Project Location**

Entire Electrical Service Territory

**Project Description/Justification**

The CLWB Electric Utility is currently evaluating several options to construct a second 138kV Transmission tie-line. The new tie-line when constructed and placed in service will provide the City with the level of redundancy and reliability to meet the City's power needs. This project is intended to make the electric system more resilient to storms and improve the quality of service to our customers by minimizing outages.

**Strategic Goals Relevance/Categorical Criteria**

Provide a second 138kV Transmission Tie-Line to improve system reliability.

**Project's Return on Investment**

ROI for this project will be based on revenue savings generated from decommissioning steam generation assets and reduction in O&M related costs.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

2021

421-6034-531-63-15

Improve Other than Build / Infrastructure

-

**Total Expenditures**

**\$ -**

**Operating Cost Impact**

Operating costs will be reduced due to retiring of generation assets and reduced O&M.

**Project's Impact on Other Departments**

No impacts to other departments

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	10,000,000		12,000,000				22,000,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 10,000,000	\$ -	\$ 12,000,000	\$ -	\$ -	\$ -	\$ 22,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 10,000,000	\$ -	\$ 12,000,000	\$ -	\$ -	\$ -	\$ 22,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Bond Funding into 421-6034-531-63-15	10,000,000	1,000,000	12,000,000				23,000,000
<b>Total Funding Sources</b>	\$ 10,000,000	\$ 1,000,000	\$ 12,000,000	\$ -	\$ -	\$ -	\$ 23,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Electric Fund 7

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Electric	FY21-25	20	1

## Project Title

System Hardening & Reliability Improvement Program

## Project Location

Entire Electrical Service Territory

## Project Description / Justification

The LW Electric Utility is embarking on a system wide, hardening and reliability improvement program for the electrical distribution system. This project is intended to make the electric system more resilient to storms and improve the quality of service to our customers by minimizing outages.

## Relevant Graphic Details



## Strategic Goals Relevance/Categorical Criteria

Harden the system and improve system reliability.

## Project's Return on Investment

ROI for this project will be based on improved system reliability indices, hence, revenue increase due to minimizing outages and reduced outage duration.

			2021
<b>FISCAL DETAILS</b>			
421-6034-531-63-15	Improve Other than Build / Infrastructure	\$	14,489,000
<b>Total Expenditures</b>		<b>\$</b>	<b>14,489,000</b>

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

No major impacts on other departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design							
Permitting							
Land/ROW Acquisition							
Construction	\$ 17,120,000	\$ 14,489,000	21,225,000	8,683,000	17,730,000	11,780,000	91,027,000
Equipment							
Testing							
<b>Operating Costs</b>							
On-Going Operations							
Maintenance							
Personnel Costs							
Other (SPECIFY)							
<b>Total Expenditures</b>	\$ 17,120,000	\$ 14,489,000	\$ 21,225,000	\$ 8,683,000	\$ 17,730,000	\$ 11,780,000	\$ 91,027,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Line Loss Avoidance							
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 17,120,000	\$ 14,489,000	\$ 21,225,000	\$ 8,683,000	\$ 17,730,000	\$ 11,780,000	\$ 91,027,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
401-6034-531-63-15	\$ 9,847,876						\$ 9,847,876
421-6034-531-63-15		\$ 31,609,000	21,225,000	8,683,000	17,730,000	11,780,000	91,027,000
Other Financing/City Funds							
<b>Total Funding Sources</b>	\$ 9,847,876	\$ 31,609,000	\$ 21,225,000	\$ 8,683,000	\$ 17,730,000	\$ 11,780,000	\$ 100,874,876

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:			
A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Electric Fund 8

**Department**  
Electric

**Project Duration**  
FY20-24

**Life Expectancy**  
10

**Priority**  
3

**Project Title**

Line Trucks Replacement

**Project Location**

Replace aged trucks throughout the fleet

**Project Description / Justification**

Current trucks are beyond end of life and cost more money to maintain and repair. Also due to the age of the trucks, there are risks of safety hazard and liability to personnel and property.

**Relevant Graphic Details**



**Strategic Goals Relevance/Categorical Criteria**

Improved crew efficiency and lower maintenance cost.

**Project's Return on Investment**

Work processes become easier and faster with reliable vehicles

**FISCAL DETAILS**

		2021	
401-6034-531-64-30	Improve Other than Build / Infrastructure	\$	500,000
Total Expenditures		\$	500,000



**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

No major impacts on other departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design							
Permitting	-						
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	\$ -	500,000	1,375,000	500,000	500,000	500,000	3,375,000
Equipment	-						
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 500,000	\$ 1,375,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,375,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Line Loss Avoidance	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 500,000	\$ 1,375,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 3,375,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
401-6034-531-63-15	\$ -	\$ -	1,375,000	500,000	500,000	500,000	2,875,000
Other Financing/City Funds	-	-					
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 1,375,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,875,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:				
A. Revenues Generated:		B. Expenses Incurred:		
A.1- Revenue #1	-	B.1- Personnel:	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>		<b>\$ -</b>



Roof Replacement - Utilities / Purchasing.

Adopted in FY2020

\$250,000



Electric Fund 10

Charging Station

Adopted in FY2020

\$25,000



## 1601 N. Dixie Incentive Project

Adopted in FY2020

\$147,870



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Electric Fund 12

**Department**  
Electric Utility

**Project Duration**  
FY21

**Life Expectancy**  
20

**Priority**  
1

**Project Title**

Oracle - cloud based software solution

**Value Added Features provided by Oracle Project**

**1. No hardware cost - No future software upgrade cost**

**2. CIS Billing Module**

- automation of billing tasks - reduced manual interaction
- real-time reporting, analytics & dashboards - included
- automation of high bill notifications to customers
- automates start/stop/change service requests from Portal module
- automation of work orders for field crew
- built-in metering module integrated to current AMI system
- better manage and report credit and collection accounts

**3. Work Order Module**

**A) automated online paperless work order system**

Work orders (w/o) sent to field crew via tablet rather than printing paper. Field crew adds notes and closes w/o in the field instead of returning paper w/o back to the office to have admin enter notes into system and then close w/o. Field crew receives timely information while in the field without having to come back to office to pick up new paper w/o. Work orders would be linked together for asset management. Field crew can be scheduled to specific routes and type of work. Real time crew tracking allows for re-routing in case of emergency.

**B) integration into Inventory Mgmt module**

Field crew can request materials from tablet once w/o assigned. Reports can be generated by project - tracking time & materials used on a specific job.

**C) Work Order SLA reports**

Time spent by field crew can be tracked and reported. Time can be reported at asset level allowing for asset depreciation. Contractors can be assigned and tracked.

**4. Warehouse Inventory Mgmt module**

Integrates with Work Order module to automate and track materials needed from work orders generated and assigned. Automates and streamlines inventory tracking/counting process.

**5. Customer Selfservice Portal**

Integrated with CIS Billing module to provide automated self-service start/stop/move requests from customers. Notification center allows for customer to choose how to be contacted. Future chatbot functions available to keep customers from calling into Call Center for simple questions.

**Project Location**

Electric Utility

**Project Description/Justification**

The Oracle solution which is comprised of 4 different cloud based software modules would bring a digital transformation to automate and modernize the Electric Utility's current Billing software, Work Order System, Warehouse Management and Customer Self-Service Portal. Each of the 4 Oracle modules come pre-integrated to each other providing more automation to the billing process - reducing manual intervention. Online work orders would replace paper work orders allowing field staff to add notes and close work order from a tablet in the field. Integrated and automated Warehouse Management Inventory controls would allow parts to be requested online as work orders are generated and assigned to field workers allowing time and materials reporting by project and SLAs on work orders assigned. Lastly, the Customer self-service portal which is fully integrated into the CIS Billing module would automate the start/stop/move customer requests, reducing manual interaction to process those requests.

**Strategic Goals Relevance/Categorical Criteria**

Improved Customer Experience and Satisfaction

**Project's Return on Investment**

Hard cost annual savings of \$267,000 realized beginning in year three

FISCAL DETAILS		2021
Account Number	Improve Other than Build / Infrastructure	Amount
401-6010-531-64-15	Machinery & Equipment	690,000
Place holder account		
Possible outside funding		
<b>Total Expenditures</b>		<b>\$ 690,000</b>

\$431,250 annually for years 2 to 5 and then \$355,000 ongoing annually for software licensing

### Project's Impact on Other Departments

This project includes work that will impact Customer Service, Meter Shop, T&D, Warehouse, and utility customers.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development		690,000					690,000
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
Software License			431,250	431,250	431,250	431,250	1,725,000
<b>Total Expenditures</b>	\$ -	\$ 690,000	\$ 431,250	\$ 431,250	\$ 431,250	\$ 431,250	\$ 2,415,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 690,000	\$ 431,250	\$ 431,250	\$ 431,250	\$ 431,250	\$ 2,415,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
							-
							-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -





# **Capital Improvement Program (CIP) Project Request Form** (For Projects / Items Costing Over \$50,000)

**Electric Fund 13**

<b>Department</b>	<b>Project Duration</b> FY21	<b>Life Expectancy</b>	<b>Priority</b>
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**Project Title**

SCADA Telemetry Upgrade Project

**Project Location**

Electric Utility Service Territory

**Project Description/Justification**

Upgrade and replacement of the Electric Utility SCADA WiMax system. The FCC has recently sunsetted the current 3.65 GHz operating frequency which we currently utilize for the the Electric Utility SCADA system. A new FCC licensed system will need to be installed to maintain communicaiton with substation and EU assets.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

ROI for this project is based on system operation and control, system visibility and restoration time in the event of an outage.

<b>FISCAL DETAILS</b>		<b>2021</b>
<b>Account Number</b>	<b>Improve Other than Build / Infrastructure</b>	<b>175,000</b>

<b>Total Expenditures</b>	<b>\$</b>	<b>175,000</b>
---------------------------	-----------	----------------

## Operating Cost Impact

### Project's Impact on Other Departments

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		100,000					100,000
Equipment		75,000					75,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
421-6020-531-63-15		175,000					175,000
<b>Total Funding Sources</b>	\$ -	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

#### Net Operational Impact:

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Electric Fund 14

**Department**  
Electric

**Project Duration**  
FY 21

**Life Expectancy**  
20

**Priority**  
1

## **Project Title**

Palm Beach County 10th Ave N. & Boutwell Rd.  
Intersection Improvements

## **Project Location**

10th Ave N intersection with Boutwell Road

## **Project Description/Justification**

The Palm Beach County 10th Ave N. intersection improvements project is currently at 100% design phase. The scope of work includes water, sewer, stormwater, electric and roadway work. Limits of construction are from the northern section of Boutwell Rd project to 500 ft. north of 10th on Boutwell and approximately 500 ft. east and west of Boutwell along 10th Ave N. The electric portion of work includes pole relocation, UT coordination and underground electrical work. Existing utility poles hardened to meet wind-load criteria of the system hardening process. The City bears all relocation costs of it's own facilities.

## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business. Mitigate traffic issues by installation of new turn lane and mast arms.

## **Relevant Graphic Details (GIS or photo inserted)**



2021

## **FISCAL DETAILS**

421-6034-531-63-15

Improve Other than Build / Infrastructure

365,000

**Total Expenditures**

**\$ 365,000**



**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer and Stormwater Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design	15,000	15,000					30,000
Permitting							-
Land/ROW Acquisition							-
Construction		225,000					225,000
Equipment		125,000					125,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 15,000	\$ 365,000	\$ -	\$ -	\$ -	\$ -	\$ 380,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 15,000	\$ 365,000	\$ -	\$ -	\$ -	\$ -	\$ 380,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
421-6034-531-63-15		365,000					365,000
401-6020-531-31-90	15,000						15,000
<b>Total Funding Sources</b>	\$ 15,000	\$ 365,000	\$ -	\$ -	\$ -	\$ -	\$ 380,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP)

Electric Fund 15

## Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Electric

**Project Duration**  
FY21

**Life Expectancy**  
15

**Priority**  
1

### Project Title

Palm Beach County School Board (PBSC) WiFi Project

### Project Location

City of Lake Worth Beach

### Project Description/Justification

As part of the CARES Act, the CLWB, Palm Beach County School Board and Palm Beach County ISS propose to install approximately 255 WiFi radios to provide internet access to residents for educational purposes. Capital costs for CLWB Electric Utility to install additional wire and transformers to power the devices.

### Relevant Graphic Details



### Strategic Goals Relevance/Categorical Criteria

Provide residents with WiFi for educational purposes

### Project's Return on Investment

### FISCAL DETAILS

			2021
421-6034-531-63-15	Improve Other than Build / Infrastructure	\$	75,000
Total Expenditures			\$ 75,000

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer and Stormwater Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design				-	-	-	-
Permitting				-	-	-	-
Land/ROW Acquisition				-	-	-	-
Construction		75,000					75,000
Equipment	-		-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
<b>A value added asset to the</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
421-6034-531-63-15	\$ 75,000				\$ -	\$ -	\$ 75,000
<b>Total Funding Sources</b>	\$ -	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -







**Well #17 New Construction- Design**

**Adopted in FY2020**

**\$662,000**



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 13

**Department**  
Water Treatment

**Project Duration**  
FY20-FY22

**Life Expectancy**  
50

**Priority**  
3

**Project Title**

Raw Watermain serving Wells 17, 18

**Project Location**

TBD

**Project Description/Justification**

This project includes construction of a new 16-inch raw watermain to serve surficial Wells #17 and #18 which are proposed for construction in 2022 and 2023, respectively. The City is currently drilling test wells to determine the final locations of wells 17 and 18. The next phases of the project will extend the raw watermain to connect to proposed Wells 17 and 18. The new wells are currently included in the City's Consumptive Use Permit from South Florida Water Management District (SFWMD). If the wells are located at 1900 2nd Ave North, they will be tied to the generator that is located at the Repump Facility so that they will be able to run on emergency power.

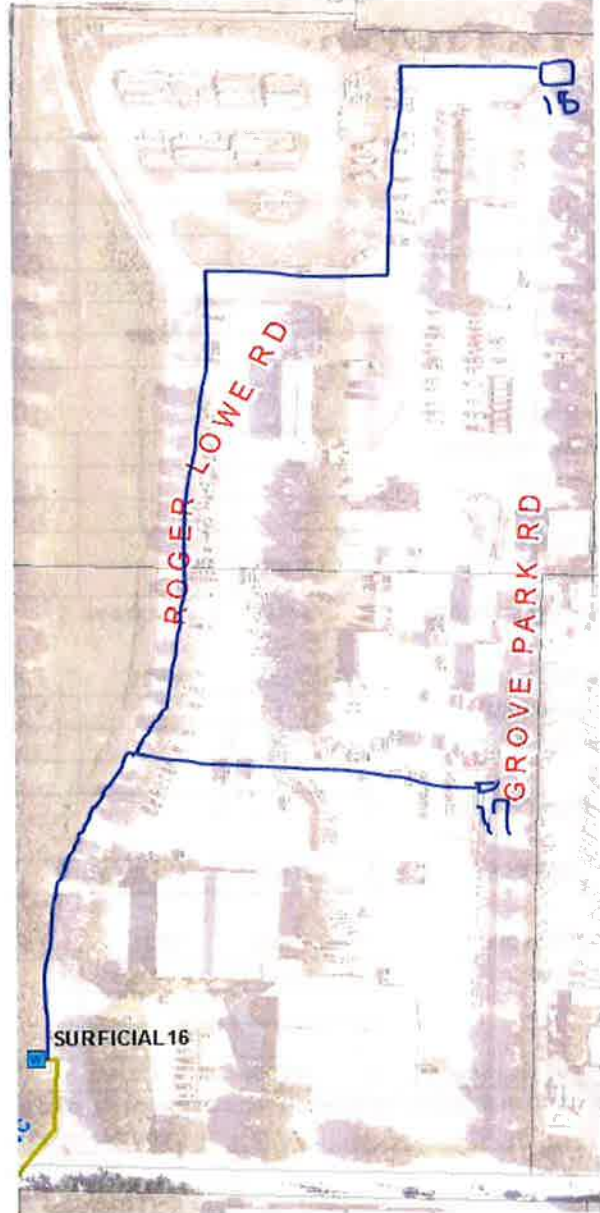
**Strategic Goals Relevance/Categorical Criteria**

Connection of new wells to existing raw watermain for use

**Project's Return on Investment**

Redundancy and longer life of existing surficial wells

**Relevant Graphic Details (GIS or photo inserted)**



FISCAL DETAILS		Discription	2021
422-7021-533.63-00		Improve other than Build/infrastructure	170,000
		<b>Total Expenditures</b>	<b>\$ 170,000</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	170,000	170,000					340,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 170,000	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 170,000	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	170,000	170,000	-	-	-		340,000
<b>Total Funding Sources</b>	\$ 170,000	\$ 170,000	\$ -	\$ -	\$ -	\$ -	\$ 340,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP)

Water Fund 14

## Project Request Form

(For Projects / Items Costing Over \$50,000)

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Water Treatment	FY19-21	50	3

**Project Title**

Clearwell Structural Improvements, Transfer Pump & Local Ground Storage Tank Repairs

**Project Location**

Water Treatment Plant

**Project Description/Justification**

This project has provided important structural repairs to the East Clearwell in FY2018. The continued project includes North Clearwell concrete and structural repairs to the walls and roof with a focus on the southeast corner where the Local Ground Storage Tank transfer pump is located. A reinforced concrete equipment pad is proposed for the future transfer pump and replacement of the existing transfer pump as a future phase of this project. Also part of this future phase is the pump, motor and piping replacement of the existing transfer pump and new pump, as well as, control panel. Repairs to the 50+ year old Ground Storage Tank (GST) at the Water Plant are included with this project as it will be down at the time the North Clearwell is down.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of water treatment plant

**Relevant Graphic Details**



FISCAL DETAILS		2021	
Account Number	Discription		Amount
422-7022-533.63-00	Improve Other than Build / Infrastructure	\$	175,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>175,000</b>

**Operating Cost Impact**

This project will prolong life of the east and north clearwells and reduce maintenance and downtime of the clearwells.

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	1,386,419	175,000	-	-	-	-	1,561,419
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 1,386,419	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 1,561,419
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 1,386,419	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 1,561,419
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	\$ 1,386,419	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 1,561,419
<b>Total Funding Sources</b>	\$ 1,386,419	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 1,561,419

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -





## Flash Mixer Structural Modification

Adopted in FY2020

\$500,000



## Capital Improvement Program (CIP)

Water Fund 16

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Water Treatment

**Project Duration**

FY21

**Life Expectancy**

50

**Priority**

3

#### Project Title

South Booster Station Repairs

#### Project Location

South Booster Station, 15th Ave S and S E Street

#### Project Description/Justification

This project will provide important structural repairs to the South Booster Station, both the ground storage tank and the building that houses the pumps. The project includes concrete and structural repairs to the walls and roof of the ground storage tank. Repairs were recently done to the North Booster Station and ground storage tank there. Both tanks are around the same age and maintenance is necessary to keep them in service providing backup storage for fire protection and high demands. This project will also include addition of a mixer to provide greater mixing in the tank and prevent nitrification.

#### Relevant Graphic Details



#### Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

#### Project's Return on Investment

Redundancy and longer life of water system

#### FISCAL DETAILS

<u>Account Number</u>	<u>Description</u>	<u>2021 Amount</u>
422-7022-533.63-00	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

This project will prolong life of the south booster station and ground storage tank and reduce downtime.

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	600,000	-	-	600,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 600,000	\$ -	\$ -	\$ 600,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 600,000	\$ -	\$ -	\$ 600,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	\$ -	\$ -	\$ -	\$ 600,000	\$ -	\$ -	\$ 600,000
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 600,000	\$ -	\$ -	\$ 600,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



## Capital Improvement Program (CIP)

Water Fund 17

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Water Distribution

**Project Duration**  
FY19-25

**Life Expectancy**  
50

**Priority**  
1

#### Project Title

Lake Osborne Estates Watermain Replacement

#### Project Location

Lake Osborne Estates

#### Project Description/Justification

This project will replace all of the vitrified clay water mains primarily located in the easements and alleys behind homes, in addition to some areas where the watermain is in the roadway. The project is proposed to be carried out over three years, with 2019 and 2020 having construction of Phase 1. Design of Phase 2 is proposed in FY 2024 and will replace the old watermain. The mains located in alleys and roadways will be replaced there, while the mains located in easements will be relocated to the roadway in front of the properties. Replacement of this old, easily broken watermain is necessary to provide consistent water quality, pressure and reducing the occurrence of watermain breaks, which will decrease the frequency of boil water notices, and reduce maintenance costs that this area has been subject to in the past.

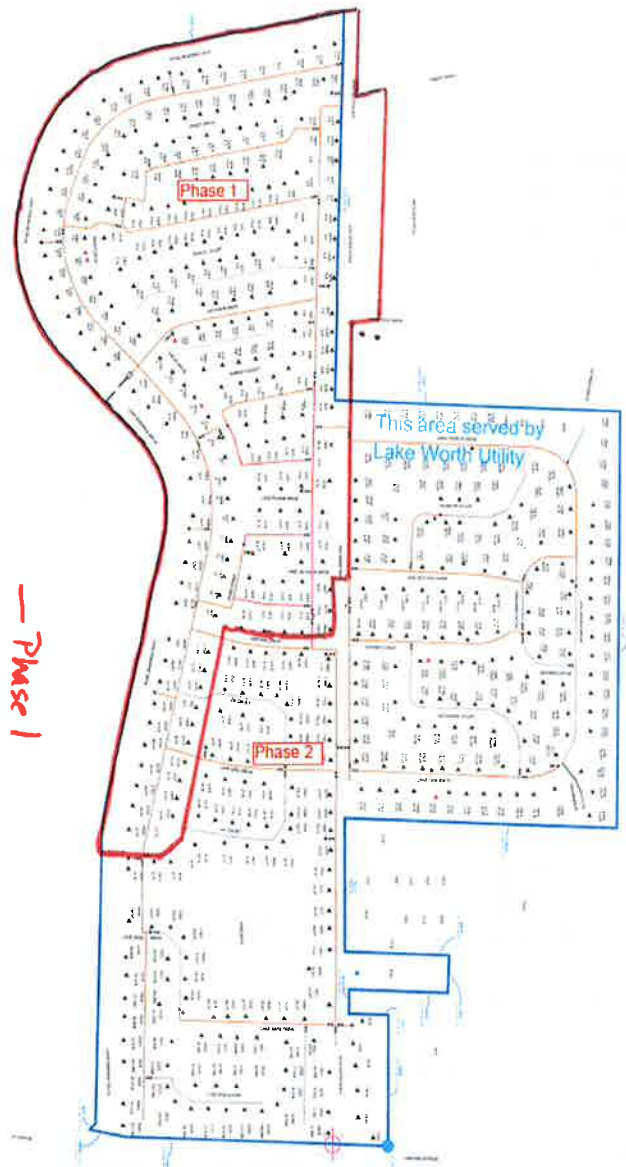
#### Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

#### Project's Return on Investment

Resilience and redundancy

#### Relevant Graphic Details (GIS or photo inserted)



FISCAL DETAILS	Description	2021
422-7034-533.63-15	Improve other than Build	15,000
	<b>Total Expenditures</b>	<b>\$ 15,000</b>

**Operating Cost Impact**

This project will not have any major operating cost impacts and will reduce personnel time recently spent repairing watermain breaks.

**Project's Impact on Other Departments**

This project is not expected to impact other departments.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design	435,999						435,999
Permitting							-
Land/ROW Acquisition							-
Construction	2,618,649	15,000			2,600,000		5,233,649
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	<b>\$ 3,054,648</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,600,000</b>	<b>\$ -</b>	<b>\$ 5,669,648</b>
<b>Off-Set Categories</b>							
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>NET COST</b>	<b>\$ 3,054,648</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,600,000</b>	<b>\$ -</b>	<b>\$ 5,669,648</b>
<b>Funding Sources</b>							
Water Fund	435,999	-	-	-	-		
SRF Loan	2,618,649	15,000	-		2,600,000		
<b>Total Funding Sources</b>	<b>\$ 3,054,648</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,600,000</b>	<b>\$ -</b>	<b>\$ -</b>

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	<b>-</b>	<b>Expense Totals (B.1 -to- B.8)</b>	<b>-</b>





# Capital Improvement Program (CIP) Project Request Form

Water Fund 18

(For Projects / Items Costing Over \$50,000)

**Department**  
Water Distribution

**Project Duration**  
FY15-22

**Life Expectancy**  
50

**Priority**  
1

## Project Title

2" Watermain Replacement

## Project Location

City wide

## Project Description/Justification

This project will replace all of the identified 2-inch galvanized water mains primarily located in the easements and alleys behind homes, in addition to some areas where the water mains are in the roadway. The project is currently being carried out over five years, with 2021 having construction of years 5/6 that will replace the corroded steel water mains. The mains located in alleys and roadways will be replaced there, while the mains located in easements will be relocated to the roadway in front of the properties. The 2013 water distribution study recommended abandoning all 2-inch water mains in the alleys, easements and roadways, and installing new 4 or 6-inch PVC water mains, improving the water quality and pressure to the properties, as well as reducing the occurrence of watermain breaks, which will decrease the frequency of boil water notices, and reduce maintenance costs. The City has applied for and received FDEP Drinking Water State Revolving Fund loans for each phase of construction thus far, with some principal forgiveness too.

## Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

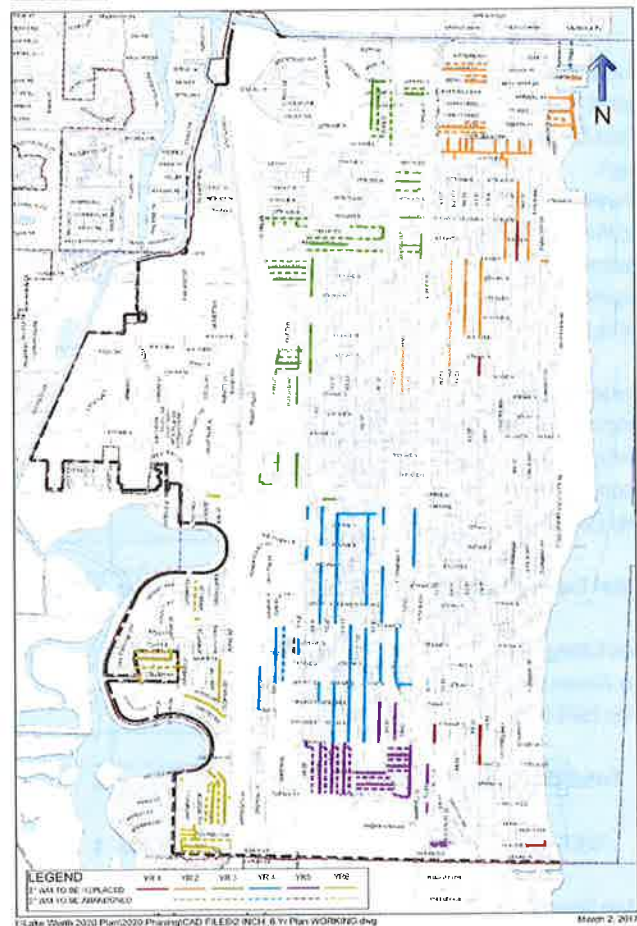
## Project's Return on Investment

Resilience and redundancy

## Relevant Graphic Details



CITY OF LAKE WORTH  
ROADWAY AND UTILITIES MASTER PLAN  
2" Dia WM to be Replaced



## FISCAL DETAILS

			2021
Account Number	Description		Amount
422-7034-533.63-15	Improve Other than Build / Infrastructure	\$	5,175,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>5,175,000</b>



**Operating Cost Impact**

This project will not have any major operating cost impacts and will reduce personnel time recently spent repairing watermain breaks.

**Project's Impact on Other Departments**

This project is not expected to impact other departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	1,468,441	-	-	-	-	-	1,468,441
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	10,735,210	5,175,000	-	-	-	-	15,910,210
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 12,203,651	\$ 5,175,000	\$ -	\$ -	\$ -	\$ -	\$ 17,378,651
<b>Off-Set Categories</b>							
New Revenues	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 12,203,651	\$ 5,175,000	\$ -	\$ -	\$ -	\$ -	\$ 17,378,651
<b>Funding Sources</b>							
Water Fund	\$ 11,531,851	\$ 5,175,000	\$ -	\$ -	\$ -	-	\$ 16,706,851
SRF Loan Forgiveness	671,800	-	-	-	-	-	671,800
<b>Total Funding Sources</b>	\$ 12,203,651	\$ 5,175,000	\$ -	\$ -	\$ -	\$ -	\$ 17,378,651

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 19

**Department**  
Stormwater Utilities

**Project Duration**  
FY17 - FY21

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**  
Stormwater Main NRP Projects

**Relevant Graphic Details (GIS or photo inserted)**  
Check out <http://lakeworthroads.com/master-plan> to see a visual map

**Project Location**  
City-Wide

## Project Description/Justification

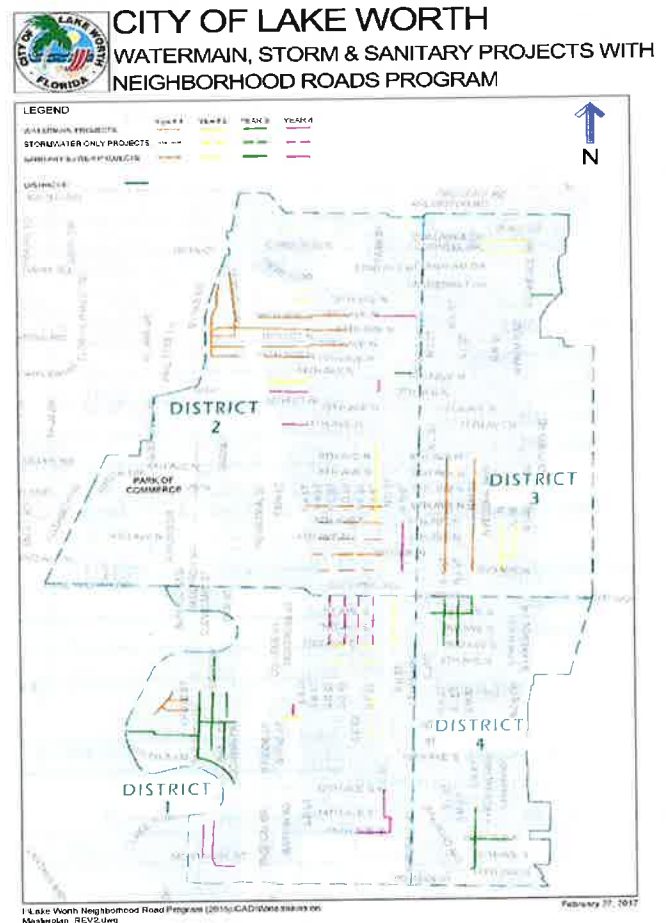
These projects, which place value on a vital part of the City's infrastructure, have been coordinated with the City's Public Services Department and the Neighborhood Road Program. The Departments were able to establish a construction sequence by meshing the Utilities fire protection plan and proposed sewer rehabilitation project schedule with the Stormwater Masterplan and Public Services Roadway & Sidewalk Masterplan. Stormwater main installations and replacements identified in the plan were prioritized based on the stormwater modeling for capacity and treatment in the Masterplan.

## Strategic Goals Relevance/Categorical Criteria

Healthy, Safety, Environment

## Project's Return on Investment

Resilience and redundancy of the stormwater collection system



FISCAL DETAILS			2021
Account Number	Description	Amount	
428-5090-538.63-15	Improve other than Build	\$	324,800
	<b>Total Expenditures</b>	<b>\$</b>	<b>324,800</b>

Reduction in repair and replacement of stormwater mains.

### Project's Impact on Other Departments

This project includes work for the Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	974,400.00	324,800					1,299,200
Equipment							-
Testing							-

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Neighborhood Road Program - Dist 1	1,843,316	324,800					2,168,116
Neighborhood Road Program - Dist 2	417,470						417,470
Neighborhood Road Program - Dist 3	1,115,752						1,115,752
Neighborhood Road Program - Dist 4	596,329						596,329
	3,972,867	324,800	-	-	-	-	4,297,667

### Operating Costs

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-

### Total Expenditures

\$ 3,972,867	\$ 324,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,297,667
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### Off-Set Categories

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-

### Total Off-Sets

\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
------	------	------	------	------	------	------	------

### NET COST

\$ 3,972,867	\$ 324,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,297,667
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### Funding Sources

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Potential Grant?	3,972,867	324,800	-	-	-	-	4,297,667

### Total Funding Sources

\$ 3,972,867	\$ 324,800	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,297,667
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**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

### Net Operational Impact:

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
Revenue Totals (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		Expense Totals (B.1 -to- B.8)	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 20

**Department**  
Stormwater Utilities

**Project Duration**  
FY17 - FY21

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**  
Stormwater Main NRP Projects

**Relevant Graphic Details (GIS or photo inserted)**  
Check out <http://lakeworthroads.com/master-plan> to see a visual map

**Project Location**  
City-Wide

## Project Description/Justification

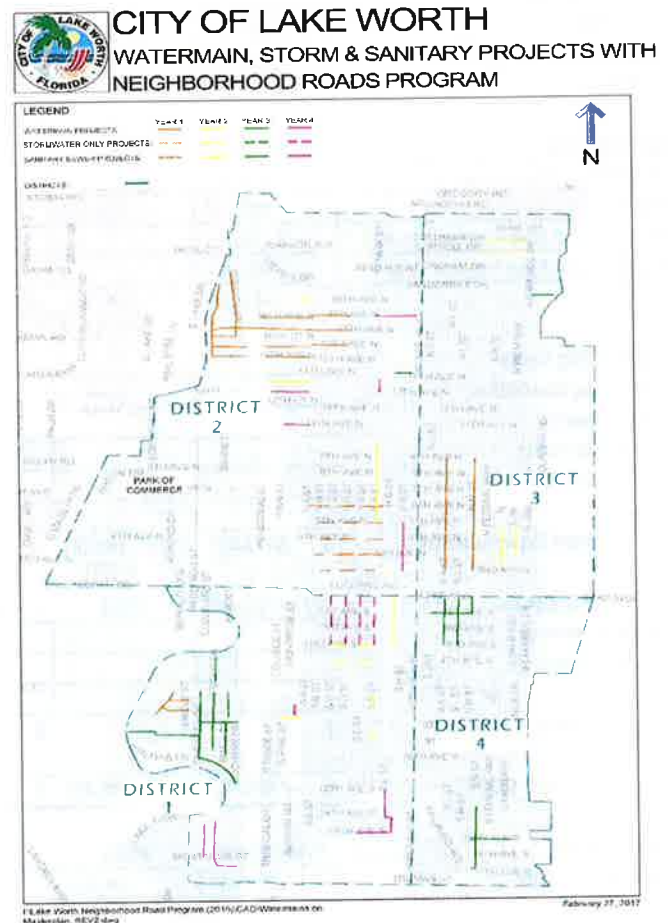
These projects, which place value on a vital part of the City's infrastructure, have been coordinated with the City's Public Services Department and the Neighborhood Road Program. The Departments were able to establish a construction sequence by meshing the Utilities fire protection plan and proposed sewer rehabilitation project schedule with the Stormwater Masterplan and Public Services Roadway & Sidewalk Masterplan. Stormwater main installations and replacements identified in the plan were prioritized based on the stormwater modeling for capacity and treatment in the Masterplan.

## Strategic Goals Relevance/Categorical Criteria

Healthy, Safety, Environment

## Project's Return on Investment

Resilience and redundancy of the stormwater collection system



FISCAL DETAILS			2021
Account Number	Description	Amount	
428-5090-538.63-15	Improve other than Build	\$	190,251
	<b>Total Expenditures</b>	<b>\$</b>	<b>190,251</b>

**Operating Cost Impact**

EF 20

Reduction in repair and replacement of stormwater mains.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	397,287						397,287
Permitting							-
Land/ROW Acquisition							-
Construction	3,575,580.35	190,251					3,765,831
Equipment							-
Testing							-

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Neighborhood Road Program - Dist 1	1,843,316						1,843,316
Neighborhood Road Program - Dist 2	417,470	190,251					607,721
Neighborhood Road Program - Dist 3	1,115,752						1,115,752
Neighborhood Road Program - Dist 4	596,329						596,329
	3,972,867	190,251	-	-	-	-	4,163,118

**Operating Costs**

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-

<b>Total Expenditures</b>	\$ 3,972,867	\$ 190,251	\$ -	\$ -	\$ -	\$ -	\$ 4,163,118
---------------------------	--------------	------------	------	------	------	------	--------------

**Off-Set Categories**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-

<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
-----------------------	------	------	------	------	------	------	------

<b>NET COST</b>	\$ 3,972,867	\$ 190,251	\$ -	\$ -	\$ -	\$ -	\$ 4,163,118
-----------------	--------------	------------	------	------	------	------	--------------

**Funding Sources**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Potential Grant?	3,972,867	190,251	-	-	-	-	4,163,118

<b>Total Funding Sources</b>	\$ 3,972,867	\$ 190,251	\$ -	\$ -	\$ -	\$ -	\$ 4,163,118
------------------------------	--------------	------------	------	------	------	------	--------------

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



## 1601 N Dixie Incentive Project

Adopted in FY2020

250,000





10th Ave N West of Boutwell WM Upsizing

Adopted in FY2020

\$100,000



## Park of Commerce - Phase 1B

Adopted in FY2020

\$190,000



# Capital Improvement Program (CIP) Project Request Form

Water Fund 24

(For Projects / Items Costing Over \$50,000)

**Department**  
Stormwater

**Project Duration**  
FY 21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Relevant Graphic Details

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

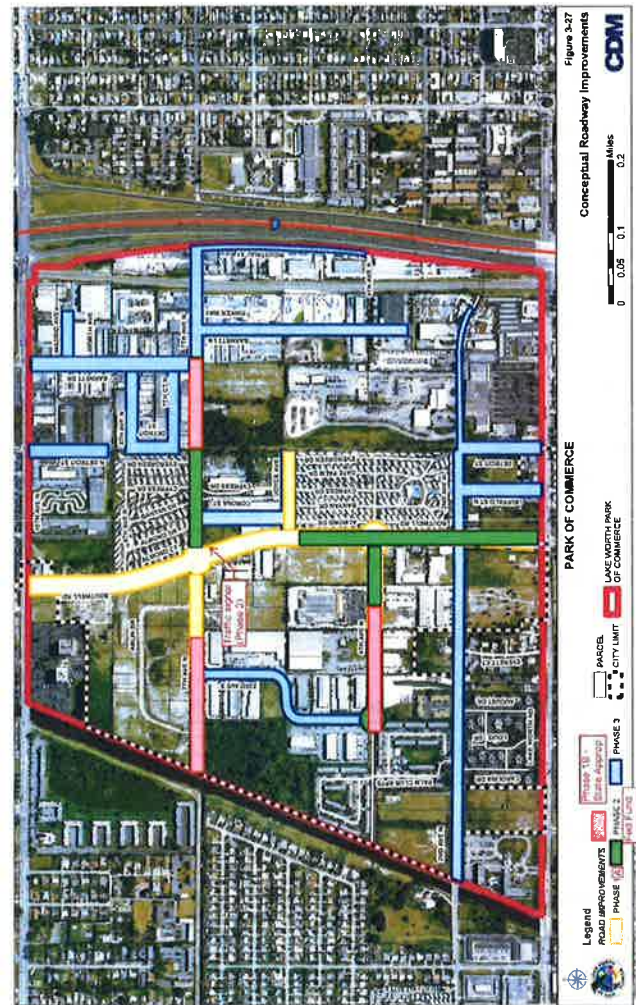
Phase 1A was completed in FY2020. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The stormwater portion of work includes new structures and piping to collect stormwater along 7th Avenue North.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business.



## FISCAL DETAILS

Account Number	Description	2021 Amount
428-5090-538.63-15	Improve Other than Build / Infrastructure	155,000
	<b>Total Expenditures</b>	<b>155,000</b>

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	22,000	155,000	-	-	-	-	177,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 22,000	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 177,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 22,000	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 177,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Stormwater Fund	\$ 22,000	\$ 155,000	\$ -	\$ -	\$ -	\$ -	177,000
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 22,000	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 177,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 25

**Department**

Water Treatment

**Project Duration**

FY24

**Life Expectancy**

50

**Priority**

2

**Project Title**

Dual Zone Monitoring Well

**Project Location**

Water Treatment Plant

**Project Description/Justification**

This project includes installation of a new dual zone monitoring well for the concentrate deep injection well from the reverse osmosis water treatment plant. The current dual zone monitoring well is beginning to show potential water quality results of mixing between the upper and lower zones. Per DEP standard, the City is allocating money in case this problem cannot be fixed and a new monitoring well must be installed.

**Relevant Graphic Details**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of water treatment plant

FISCAL DETAILS		2021
Account Number	Description	Amount
422-7021-533.63-00	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

This project will keep the concentrate deep injection well in compliance and minimize operating and testing costs for the previous well.

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	-	1,000,000	-	1,000,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:	B. Expenses Incurred:
A.1- Revenue #1	B.1- Personnel:
A.2- Revenue #2	B.2- Debt Service Costs:
A.3- Revenue #3	B.3- Contract Services:
A.4- Revenue #4	B.4- Fixed Costs:
<b>Revenue Totals (A.1 -to- A.4)</b>	<b>B.5- Utilities:</b>
	<b>B.6- Materials/Supplies:</b>
	<b>B.7- Equipment:</b>
	<b>B.8- Miscellaneous:</b>
	<b>Expense Totals (B.1 -to- B.8)</b>
	<b>\$ -</b>





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 26

**Department**  
Water Treatment

**Project Duration**  
FY22-23

**Life Expectancy**  
50

**Priority**  
3

## **Project Title**

Well #F-4 New Construction

## **Relevant Graphic Details (GIS or photo inserted)**

## **Project Location**

Lake Worth Road & Louis Drive and back to the Water Treatment Plant

## **Project Description/Justification**

The design, drilling, permitting and construction of a new Floridan Aquifer production well, to include and testing and well head equipment, and a new raw watermain to be designated Well-F-4. The new production well will be located at the Southeast Corner of Lake Worth Rd and Louis Dr. This well is currently included in the City's Consumptive Use Permit from South Florida Water Management District (SFWMD). The well construction will be a 16-inch well installed to an overall well depth to approximately 1,500-feet inside a 20-inch diameter casing installed to approximately 1,220-feet. This project also includes the design, permitting and construction of the raw watermain to serve the Well F-4, along with the wellhead equipment. Per Water & Sewer Dept - Project pushed back from FY 2015 to FY 2022 for Design Costs, and full construction costs will be provided in FY 2023.



## **Strategic Goals Relevance/Categorical Criteria**

If replacement wells are not constructed there may become a lack of sufficient raw water withdrawal capability to support required demand. In addition, the lack of a sufficient number of wells prohibits well rotation and resting which will shorten the life of the remaining wells.

## **Project's Return on Investment**

Redundancy and longer life of existing Floridan wells

## **FISCAL DETAILS**

422-7021-533.63-00

Improve other than Build

**Total Expenditures**

\$

**2021**

-

-

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design			80,000				80,000
Permitting							-
Land/ROW Acquisition							-
Construction				1,500,000	-		1,500,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ -	\$ 1,580,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ -	\$ 1,580,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Water Fund		-	80,000	1,500,000	-	-	1,580,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ -	\$ 1,580,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



## Capital Improvement Program (CIP)

Water Fund 27

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Water Treatment

**Project Duration**

FY23

**Life Expectancy**

30

**Priority**

3

**Project Title**

Washwater Recovery Basin

**Project Location**

Water Treatment Plant

**Project Description/Justification**

This project will include the construction of a new 300,000 gallon Washwater Recovery Basin at the Water Treatment Plant, along with transfer piping to the new basin and transfer piping from the new basin to the Flash Mixer. A new washwater pump station would also need to be constructed as part of this project. The lime softening portion of the water plant includes six filter basins where the treated water is filtered prior to chlorination and distribution. These filters need to be backwashed two times per week, with finished water from the North Clearwell. After the filters have been backwashed, the water is discharged to the Lime Sludge Settling Basin, and is then pumped down the Deep Injection Well. The plant uses approximately 400,000 gallons of backwash water each week, or about 20 million gallons per year. This is similar to the yearly raw water supply from one production well.

**Strategic Goals Relevance/Categorical Criteria**

Recycle water in the treatment process, extend life of water plants

**Project's Return on Investment**

This project would conserve 20 million gallons per year by rerouting it to a newly constructed washwater recovery basin, and then sending the water to the beginning of the Lime Softening process at the Flash Mixer. It will also save on the operating costs of pumping the backwash water down the deep well.

**Relevant Graphic Details (GIS or photo inserted)****FISCAL DETAILS**

422-7022-533.63-00

Improve other Than Build

**Total Expenditures**

\$

2021

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	5,000						5,000
Permitting							-
Land/ROW Acquisition							-
Construction				1,200,000			1,200,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 5,000	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ 1,205,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 5,000	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ 1,205,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	5,000	-	-	1,200,000	-	-	1,205,000
<b>Total Funding Sources</b>	\$ 5,000	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	\$ 1,205,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

A. Revenues Generated:	B. Expenses Incurred:				
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			-





**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Water Fund 28

**Department**  
Water Treatment

**Project Duration**  
FY 22

**Life Expectancy**  
30

**Priority**  
3

**Project Title**

Water Treatment Plant roof evaluation/Redo

**Project Location**

Water Treatment Plant  
301 College Street, Lake Worth Beach

**Project Description/Justification**

The lime softening water treatment plant was built in the 1950s and has had various roof replacements and patches done over the years. The current roof has poor drainage and collects water that ponds in various areas. An evaluation would provide recommendations on any structural improvements and revised slopes to shed water from the roof. The City is currently pursuing grant opportunities to assist with funding this project.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of existing building

**Relevant Graphic Details**



<b>FISCAL DETAILS</b>		<b>2021</b>
<b>Account Number</b>	<b>Description</b>	<b>Amount</b>
422-7022-533.62-10	Improve Other than Build / Infrastructure	\$ -
<b>Total Expenditures</b>		<b>\$ -</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	80,000	-	-	-	80,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>			
<b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -





Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Water Fund 29

Department  
Water Treatment

Project Duration  
FY21-FY22

Life Expectancy  
50

Priority  
3

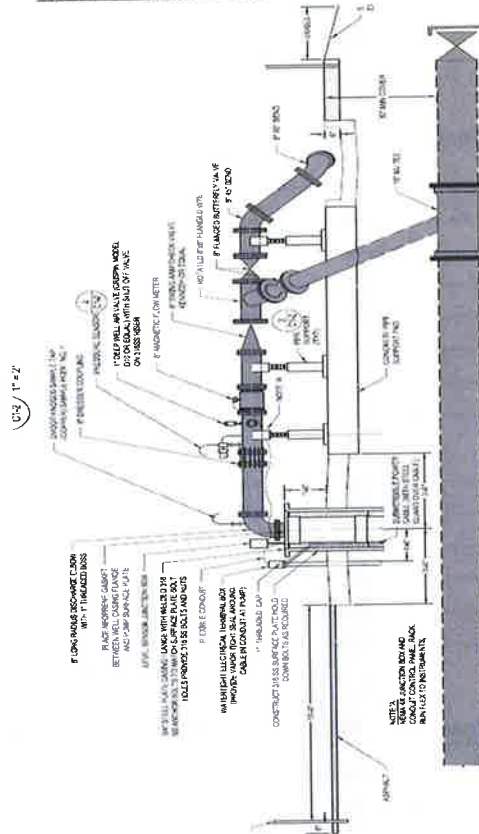
**Project Title**  
Well #18 New Construction

**Project Location**  
TBD

**Project Description/Justification**

The design, drilling, permitting and construction of a new surficial Aquifer production well and test well 18A, to include testing and well head equipment. The new production well location will be determined by the water quality of the test wells drilled in FY2020. This well is currently included in the City's Consumptive Use Permit from South Florida Water Management District (SFWMD). The well construction will be a 8-inch well installed to an overall well depth of approximately 250-feet inside a 16-inch diameter casing installed to approximately 250-feet. The existing Surficial Wellfield contains several wells that have reduced capacity due to age and/or are east of I-95 which have been curtailed in usage by the SFWMD. A variety of events cause well capacity to reduce with age, including calcium deposits forming on the gravel pack and screen, and changes in elevation of the localized aquifer. Lake Worth's wells experience on average a 3-percent decrease in production each year. While individual well production can be partially restored, over time the well production will decline, and some of the existing wells are over 50-years old and beyond their anticipated lifespan. If replacement wells are not constructed there may become a lack of sufficient raw water withdrawal capability to support required demand. In addition, the lack of a sufficient number of wells prohibits well rotation and resting which will shorten the life of the remaining wells.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

If replacement wells are not constructed there may become a lack of sufficient raw water withdrawal capability to support required demand. In addition, the lack of a sufficient number of wells prohibits well rotation and resting which will shorten the life of the remaining wells.

**Project's Return on Investment**

Redundancy and longer life of existing surficial wells

**FISCAL DETAILS**

422-7021-533.63-00

Improve other than Build

Total Expenditures

\$

2021

60,000

60,000

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design		60,000					60,000
Permitting							-
Land/ROW Acquisition							-
Construction			662,000	662,000			1,324,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 60,000	\$ 662,000	\$ 662,000	\$ -	\$ -	\$ 1,384,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 60,000	\$ 662,000	\$ 662,000	\$ -	\$ -	\$ 1,384,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund		60,000	662,000	662,000	-	-	1,384,000
<b>Total Funding Sources</b>	\$ -	\$ 60,000	\$ 662,000	\$ 662,000	\$ -	\$ -	\$ 1,384,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 30

**Department**  
Water Distribution

**Project Duration**  
FY22

**Life Expectancy**  
30 years

**Priority**  
1

## **Project Title**

10th Avenue N Watermain Extension - Canal to Congress

## **Project Location**

10th Ave North west of Keller Canal to Congress Avenue

## **Project Description/Justification**

The City's Water Distribution System Modeling Report from 2005 identified the addition of a new 8" watermain along 10th Avenue North to provide an additional source and loop to this portion of service area as well as dramatically increasing fire hydrant flow. The new main will connect 8" main on the west side of the bridge over the L-11 Keller Canal and run along 10th Avenue north to the existing 6" main on Summer Street. Future phases of this project include replacing the 4-inch main on State Street with a 6-inch main, adding 6-inch mains on Helena, Helyn and Lynwood, and adding hydrants on Rudolph, Summer and Hi Streets. The new 12" watermain as part of the Park of Commerce Phase 1B project crossing the Keller Canal from 7th Avenue North will provide greater flow and pressure as well.

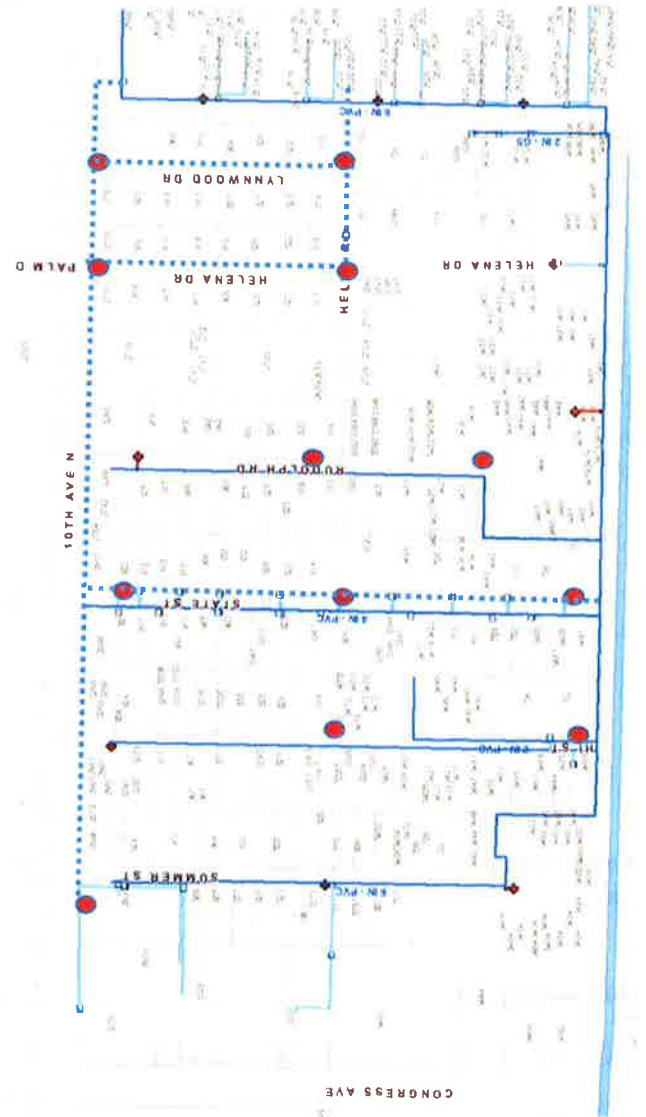
## **Strategic Goals Relevance/Categorical Criteria**

Redundancy and life, safety and health

## **Project's Return on Investment**

Resiliency and reliability of water system

## **Relevant Graphic Details (GIS or photo inserted)**



FISCAL DETAILS			2021
Account Number	Description	Amount	
422-7034-533.63-60	Improve other than Build/Infrastructure	\$	-
	<b>Total Expenditures</b>	\$	-

**Operating Cost Impact**

This will provide a greater water distribution system that will decrease flushing needs of stagnant water.

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design			75,000				75,000
Permitting							-
Land/ROW Acquisition							-
Construction			650,000				650,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 725,000	\$ -	\$ -	\$ -	\$ 725,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 725,000	\$ -	\$ -	\$ -	\$ 725,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	-	-	725,000	-	-	-	725,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 725,000	\$ -	\$ -	\$ -	\$ 725,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



## Fuel Management System

Adopted in FY2020  
\$100,000



## Capital Improvement Program (CIP)

Water Fund 32

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Water Treatment

**Project Duration**

FY 22

**Life Expectancy**

30

**Priority**

3

#### Project Title

High Service Pump 5 replacement

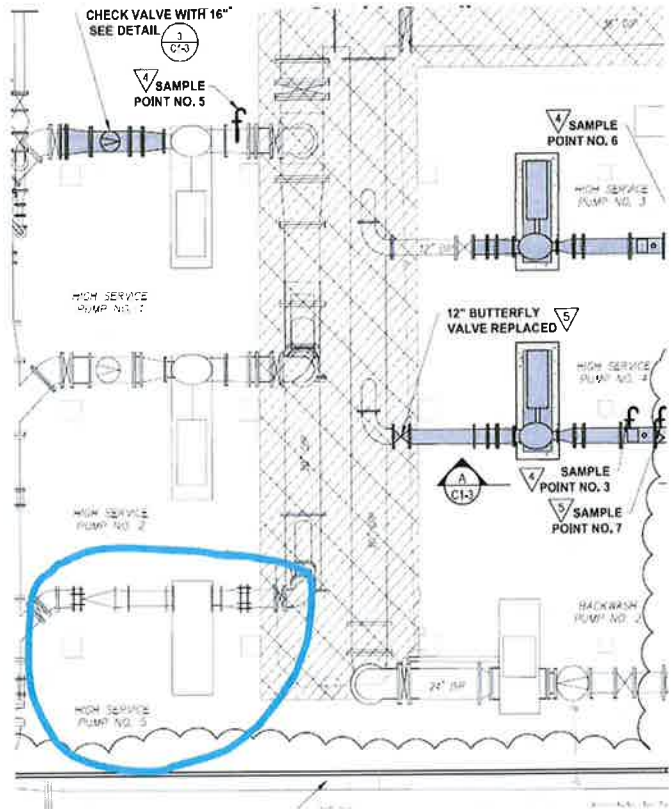
#### Project Location

Water Treatment Plant

301 College Street, Lake Worth Beach

#### Project Description/Justification

This project is to replace the Lake Worth Water Treatment Plant High Service Pump number 5. These high service pumps transmit the product water from the Water Plant through the distribution system and to the customers. The new pump will also be installed with a Variable Frequency Drive (VFD) and the installation will include all associated electrical and instrumentation improvements.



#### Strategic Goals Relevance/Categorical Criteria

The existing high service pumps were installed in 1958 and are nearing the end of their useful life. The internal pump casings have severely eroded. The new pumps on VFD's would greatly increase the efficiency of the system.

#### Project's Return on Investment

Redundancy and longer life of pump

#### FISCAL DETAILS

Account Number	Description	2021 Amount
402-7022-533.63-00	Improve Other than Build / Infrastructure	\$ -
<b>Total Expenditures</b>		<b>\$ -</b>



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY20	FY21	FY22	FY23	FY24	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	5,000	-	-	50,000	-	-	55,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	450,000	-	-	450,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 5,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 505,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 5,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 505,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
402-7022-533-62-10	\$ 5,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 505,000
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 5,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 505,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Water Fund 33

**Department**

Water Treatment

**Project Duration**

FY23-24

**Life Expectancy**

50

**Priority**

3

**Project Title**

Well #F-5 New Construction

**Project Location**

Lake Osborne Drive near Sunset Drive

**Project Description/Justification**

The design, drilling, permitting and construction of a new Floridan Aquifer production well, to include and testing and well head equipment, and a new raw watermain to be designated Well-F-5. The new production well will be located along Lake Osborne Drive between the Sunset Drive streets. This well is currently included in the City's Consumptive Use Permit from South Florida Water Management District (SFWMD). The well construction will be a 16-inch well installed to an overall well depth to approximately 1,500-feet inside a 20-inch diameter casing installed to approximately 1,220-feet. This project also includes the design, permitting and construction of the raw watermain to serve the Well F-5, along with the wellhead equipment. Per Water & Sewer Dept - Project pushed backed from FY 2015 to FY 2023 for Design Costs, and full construction costs will be provided in FY 2024.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

If replacement wells are not constructed there may become a lack of sufficient raw water withdrawal capability to support required demand. In addition, the lack of a sufficient number of wells prohibits well rotation and resting which will shorten the life of the remaining wells.

**Project's Return on Investment**

Redundancy and longer life of existing Floridan wells

**FISCAL DETAILS**

422-7021-533.63-00

Improve other than Build

**Total Expenditures**

\$

**2021**

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design				80,000			80,000
Permitting							-
Land/ROW Acquisition							-
Construction					1,500,000		1,500,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ 1,580,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ 1,580,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Water Fund		-	-	80,000	1,500,000	-	1,580,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 80,000	\$ 1,500,000	\$ -	\$ 1,580,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Water Fund 34

Department  
Water Treatment

Project Duration  
FY22

Life Expectancy  
60

Priority  
2

**Project Title**

East Clearwell Roof Coating

**Project Location**

Water Treatment Plant

**Project Description/Justification**

This project will provide important structural upgrades to the deteriorating concrete roof of the East Clearwell. During the recent concrete repair project inside the East Clearwell, staff discovered rain infiltration coming through the roof in several areas. The East Clearwell was repaired on the underside of the roof from the inside to prevent the continued rusting of the exposed chairs (rebar). Staff determined the roof should be recoated to seal any continued rain from entering the clearwell. The City is pursuing grant funding to pay for this project.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of water treatment plant

FISCAL DETAILS		Account Description	2021
422-7022-533.63-00	Improve other than Build		-
		Total Expenditures	\$ -

This project will reduce infiltration of rainwater into the east clearwell and prolong the life of the roof and structure.

### Project's Impact on Other Departments

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	30,000						30,000
Permitting							-
Land/ROW Acquisition							-
Construction			425,000				425,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 30,000	\$ -	\$ 425,000	\$ -	\$ -	\$ -	\$ 455,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 30,000	\$ -	\$ 425,000	\$ -	\$ -	\$ -	\$ 455,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?			425,000				425,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 425,000	\$ -	\$ -	\$ -	\$ 425,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# Capital Improvement Program (CIP)

Water Fund 35

## Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**  
Water Distribution

**Project Duration**  
FY19-21

**Life Expectancy**  
50

**Priority**  
1

### Project Title

Floral Park/10th Ave N WM Expansion

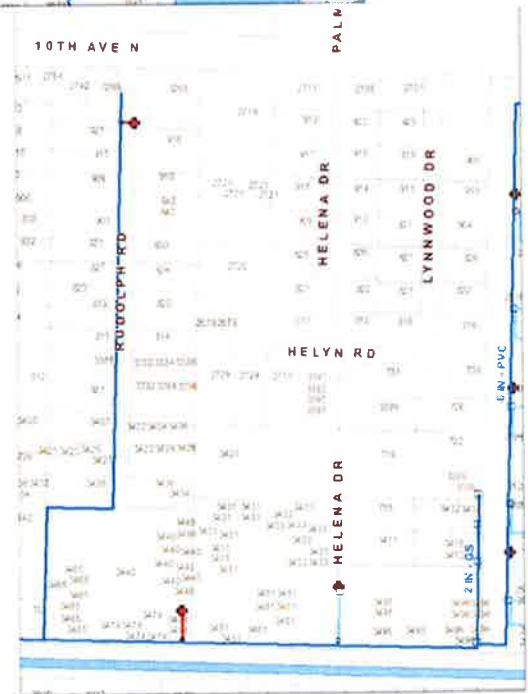
### Project Location

Floral Park and 10th Avenue North

### Project Description/Justification

The following areas, over 150 parcels, were identified within the City's water service area as not being served by City water, rather they are all on individual wells, which is of concern based on their proximity to Lake Osborne, as well as many of the properties being close to their septic tanks. The City desires to provide City water service to the following areas; Floral Park 1 (east of Hickman Street to Lake Osborne), and 10th Avenue North (along and south of 10th Avenue North to L-11 canal, east of Rudolph Road to Lynwood Drive). The department intends to apply for grants to fund and complete this work or complete it via assessment.

### Relevant Graphic Details (GIS or photo inserted)



### Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

### Project's Return on Investment

Providing water service to these customers will bring revenue into the City as paying water customers

### FISCAL DETAILS

422-7034-533.63-15

### Description

Improve other than Build

**Total Expenditures**

\$

**2021**

-

-



**Operating Cost Impact**

This project will not have any major operating cost impacts.

**Project's Impact on Other Departments**

This project is not expected to impact other departments.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design			175,000	560,000			735,000
Permitting							-
Land/ROW Acquisition							-
Construction				1,700,000	3,750,000		5,450,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 175,000	\$ 2,260,000	\$ 3,750,000	\$ -	\$ 6,185,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues				6,000	8,500	8,500	23,000
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ 6,000	\$ 8,500	\$ 8,500	\$ 23,000
<b>NET COST</b>	\$ -	\$ -	\$ 175,000	\$ 2,254,000	\$ 3,741,500	\$ (8,500)	\$ 6,162,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	-	-	175,000	200,000			
Grant/Outside Loan?	-	-	-		2,000,000		
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 175,000	\$ 200,000	\$ 2,000,000	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 36

**Department**  
Water Distribution

**Project Duration**  
FY22

**Life Expectancy**  
50

**Priority**  
1

**Project Title**

PBC 6th Ave S Bridge WM Utility Adjustments

**Project Location**

6th Ave S from Grove Street to Congress Avenue

**Project Description/Justification**

Palm Beach County Roadway is designing plans to replace the existing bridge over Lake Osborne on 6th Avenue South from the east side of the bridge all the way to Congress Avenue. The City owns several utilities within this corridor that are found to be in conflict with some of the new bridge and road design and therefore must be relocated. The City bears all relocation costs of its own facilities in this Palm Beach County Right of Way.

**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

Resiliency and reliability of water distribution system

**Relevant Graphic Details (GIS or photo inserted)**



FISCAL DETAILS			2021
Account Number	Description		Amount
422-7034-533.63-60	Improve other than Build/Infrastructure	\$	-
	<b>Total Expenditures</b>	\$	-

This will provide a more resilient watermain with less operating and maintenance required and be clear of the new bridge over Lake Osborne.

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design	21,231						21,231
Permitting							-
Land/ROW Acquisition							-
Construction			250,000				250,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 21,231	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 271,231
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 21,231	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 271,231
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	21,231	-	250,000	-	-	-	271,231
<b>Total Funding Sources</b>	\$ 21,231	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 271,231

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 37

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Water Distribution	FY22	30	1

**Project Title**  
Lake Bass Canal Aerial WM Relocation

**Project Location**  
Lake Osborne Drive at Lake Bass Canal

**Project Description/Justification**  
Palm Beach County is currently designing bridge replacement at the Lake Bass Canal crossing Lake Osborne Drive. The City currently has two aerial watermain crossing that run parallel on the east and west of this bridge. Per the proposed design plans, the City will need to relocate these utilities to accomodate the new bridge and pedestrian crossing. The water portion of work includes either a new aerial watermain crossing, possibly connected to the new bridge, or a new subaqueous watermain crossing.

**Strategic Goals Relevance/Categorical Criteria**  
Regulatory & Compliance

**Project's Return on Investment**  
A new watermain will be built to today's standards and will be out of the way of the new bridge and pedestrian crossing.

Relevant Graphic Details



FISCAL DETAILS		Description	2021
422-7034-533.63-60		Improve Other than Build/Infrastructure	\$ -
		Total Expenditures	\$ -

### Operating Cost Impact

This project is not expected to have any major impacts to operating costs.

### Project's Impact on Other Departments

This project includes work for the Sewer Department and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	450,000	-	-	-	450,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 450,000	\$ -	\$ -	\$ -	\$ 450,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -







**Operating Cost Impact**

None.

**Project's Impact on Other Departments**

This project will be done in conjunction with the Public Works department project.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design					50,000		50,000
Permitting							-
Land/ROW Acquisition							-
Construction					450,000		450,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	-	-	-	-	500,000	-	500,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

Water Fund 39

**Department**  
Water Utilities

**Project Duration**  
FY17 - FY21

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**

Water Main Replacement NRP Projects

**Relevant Graphic Details**

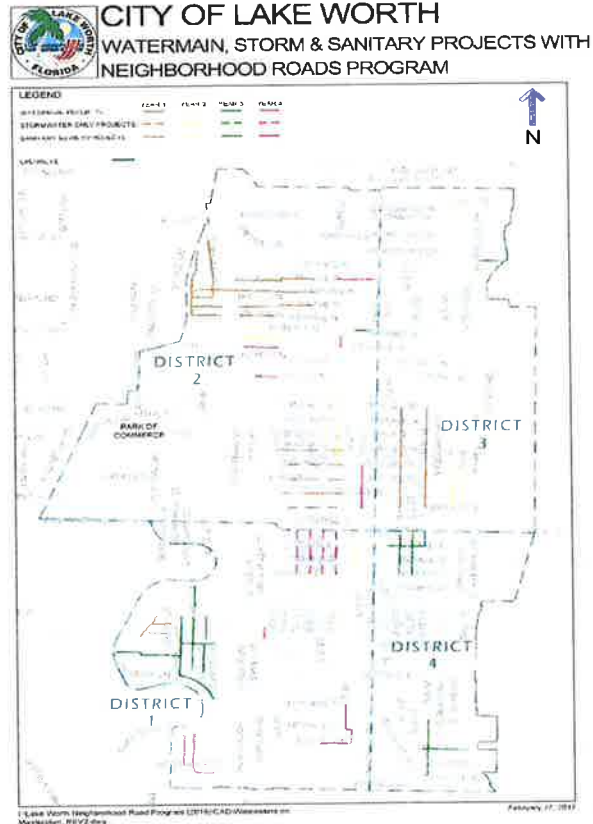
Check out <http://lakeworthroads.com/master-plan> to see a visual map

**Project Location**

City-Wide

**Project Description/Justification**

These projects, which place value on a vital part of the City's infrastructure, have been coordinated with the City's Public Services Department and the Neighborhood Road Program. The Departments were able to establish a construction sequence by meshing the Utilities fire protection plan and proposed sewer rehabilitation project schedule with the Public Services Stormwater Masterplan and Roadway & Sidewalk Masterplan. Watermain installations identified in the plan were prioritized based on the number of properties affected based on the following criteria: properties without sufficient fire hydrant coverage (properties at a distance greater than 300 ft from a fire hydrant) and properties without sufficient fire protection, (where minimum fireflow pressure did not meet the Palm Beach County Fire Rescue requirements).



**Strategic Goals Relevance/Categorical Criteria**

Healthy, Safety, Environment

**Project's Return on Investment**

Resilience and redundancy of the water distribution system.

FISCAL DETAILS		2021	
Account Number	Description		Amount
422-7034-533.63-60	Improve Other than Build / Mains	\$	167,370
	<b>Total Expenditures</b>	<b>\$</b>	<b>167,370</b>

**Operating Cost Impact**

Reduction in repair and replacement of water main breaks.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, and Public Works Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	\$ 1,178,635	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,178,635
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	10,607,713	167,370	-	-	-	-	10,775,083
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Neighborhood Road Program - Dist 1	5,233,757	103,320	-	-	-	-	5,337,077
Neighborhood Road Program - Dist 2	3,569,116	64,050	-	-	-	-	3,633,166
Neighborhood Road Program - Dist 3	2,014,375	-	-	-	-	-	2,014,375
Neighborhood Road Program - Dist 4	969,100	-	-	-	-	-	969,100
Total Expenditures	\$ 11,786,348	\$ 167,370	\$ -	\$ -	\$ -	\$ -	\$ 11,953,718

**Operating Costs**

On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 11,786,348	\$ 167,370	\$ -	\$ -	\$ -	\$ -	\$ 11,953,718

**Off-Set Categories**

	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues	-	-	-	-	-	-	-
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 11,786,348	\$ 167,370	\$ -	\$ -	\$ -	\$ -	\$ 11,953,718

**Funding Sources**

	Prior Years	FY20	FY21	FY22	FY23	FY24	TOTAL
Water fund	\$ 11,786,348	\$ 167,370	\$ -	\$ -	\$ -	\$ -	\$ 11,953,718
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 11,786,348	\$ 167,370	\$ -	\$ -	\$ -	\$ -	\$ 11,953,718

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 40

**Department**  
Water Treatment

**Project Duration**  
FY 22

**Life Expectancy**  
30

**Priority**  
3

## Project Title

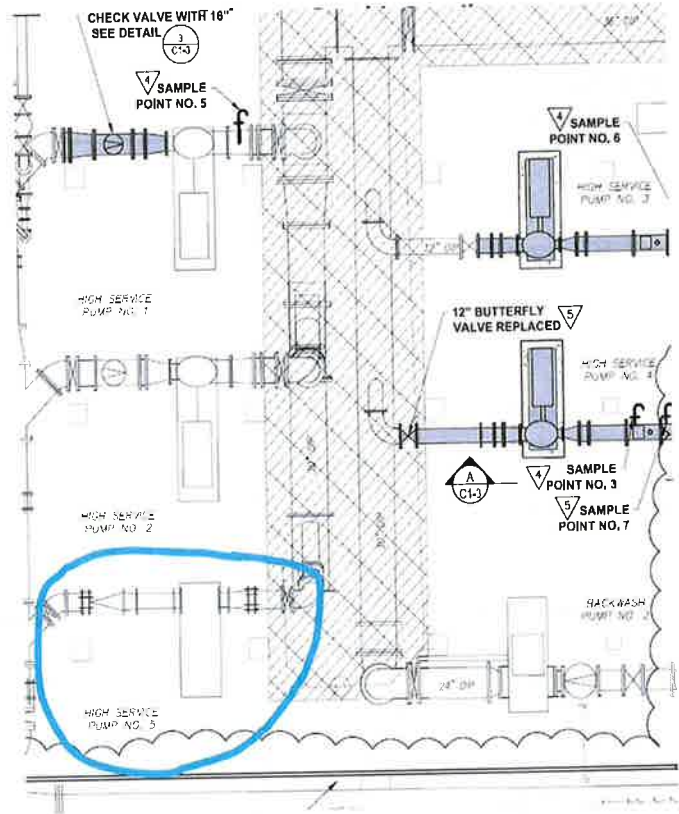
High Service Pump 5 replacement

## Project Location

Water Treatment Plant  
301 College Street, Lake Worth Beach

## Project Description/Justification

This project is to replace the Lake Worth Water Treatment Plant High Service Pump number 5. These high service pumps transmit the product water from the Water Plant through the distribution system and to the customers. The new pump will also be installed with a Variable Frequency Drive (VFD) and the installation will include all associated electrical and instrumentation improvements.



## Strategic Goals Relevance/Categorical Criteria

The existing high service pumps were installed in 1958 and are nearing the end of their useful life. The internal pump casings have severely eroded. The new pumps on VFD's would greatly increase the efficiency of the system.

## Project's Return on Investment

Redundancy and longer life of pump

FISCAL DETAILS		2021
Account Number	Description	Amount
422-7022-533.63-00	Improve Other than Build / Infrastructure	\$ -
Total Expenditures		\$ -

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

**Expenditures****Capital Costs**

Project Development

Design

Permitting

Land/ROW Acquisition

Construction

Equipment

Testing

Prior Years

FY21

FY22

FY23

FY24

FY25

TOTAL

\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5,000	-	50,000	-	-	-	55,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	450,000	-	-	-	450,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Operating Costs**

On-Going Operations

Maintenance

Personnel Costs

Other (SPECIFY)

-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Total Expenditures**

\$ 5,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 505,000
----------	------	------------	------	------	------	------------

**Off-Set Categories**

New Revenues

Other (Specify)

Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Total Off-Sets**

\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
------	------	------	------	------	------	------

**NET COST**

\$ 5,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 505,000
----------	------	------------	------	------	------	------------

**Funding Sources**

Water Fund

Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
\$ 5,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 505,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Total Funding Sources**

\$ 5,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 505,000
----------	------	------------	------	------	------	------------

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -





Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Water Fund 41

**Department**  
Water Treatment

**Project Duration**  
FY20-22

**Life Expectancy**  
30 years

**Priority**  
3

**Project Title**

Radio Phase 2 & SCADA Upgrade

**Project Location**

Citywide

**Project Description/Justification**

The City's radios that communicate information between the base station at the Water Treatment Plant and water utility offsite facilities (wastewater lift stations, raw water wells, booster stations) are overloaded and outdated. The City is currently doing an evaluation on what the best replacement radio would be in order to continue to function and receive information 24/7 at the water plant. The City is currently under construction with phase 1 replacement of radios at the water plant, master pump station, booster stations and floridan wells. The City is pursuing grant funding to pay for the phase 2 portion of work on lift stations and surficial water wells.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety

**Project's Return on Investment**

Resiliency and reliability of remote monitoring and control system

**Relevant Graphic Details**



**FISCAL DETAILS**

Account Number	Discription	2021 Amount
422-7021-533.63-15	Improve Other than Build / Infrastructure	\$ -
Total Expenditures		\$ -



**Operating Cost Impact**

None.

**Project's Impact on Other Departments**

This project is being done in conjunction with the regional sewer and local sewer department.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	250,000	-	-	-	250,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

**Water Fund 42**

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Water Treatment	FY 22	30	3

**Project Title**

Water Treatment Plant roof evaluation/Redo

**Project Location**

Water Treatment Plant  
301 College Street, Lake Worth Beach

**Project Description/Justification**

The lime softening water treatment plant was built in the 1950s and has had various roof replacements and patches done over the years. The current roof has poor drainage and collects water that ponds in various areas. An evaluation would provide recommendations on any structural improvements and revised slopes to shed water from the roof. The City is currently pursuing grant opportunities to assist with funding this project.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of existing building

**Relevant Graphic Details**



**FISCAL DETAILS**

<b>Account Number</b>	<b>Description</b>	<b>2021 Amount</b>
422-7022-533.62-10	Improve Other than Build / Infrastructure	\$ -
<b>Total Expenditures</b>		<b>\$ -</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	80,000	-	-	-	80,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ -	\$ 80,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 43

**Department**  
Water Distribution

**Project Duration**  
FY22-23

**Life Expectancy**  
50

**Priority**  
2

**Project Title**

AC/Transite Watermain Replacement

**Project Location**

City Wide

**Project Description/Justification**

There are some sections of asbestos clay watermain located in the City that should be replaced with a safer, more durable material, such as PVC or ductile iron pipe. A few of these sections include areas in the Lake Worth Cemetary and along Donnelly Drive.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

Resiliency and reliability of water distribution system

**FISCAL DETAILS**

**2021**

Account Number	Description	Amount
422-7034-533.63-15	Improve other than Build/Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>



**Operating Cost Impact**

This will provide a more resilient watermain with less operating and maintenance required.

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			100,000	100,000			200,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 200,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 200,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Water Fund	-	-	100,000	100,000	-	-	200,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 200,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 44

**Department**  
Water Treatment

**Project Duration**  
FY22

**Life Expectancy**  
20

**Priority**  
2

## **Project Title**

Well 9 generator & electrical upgrades

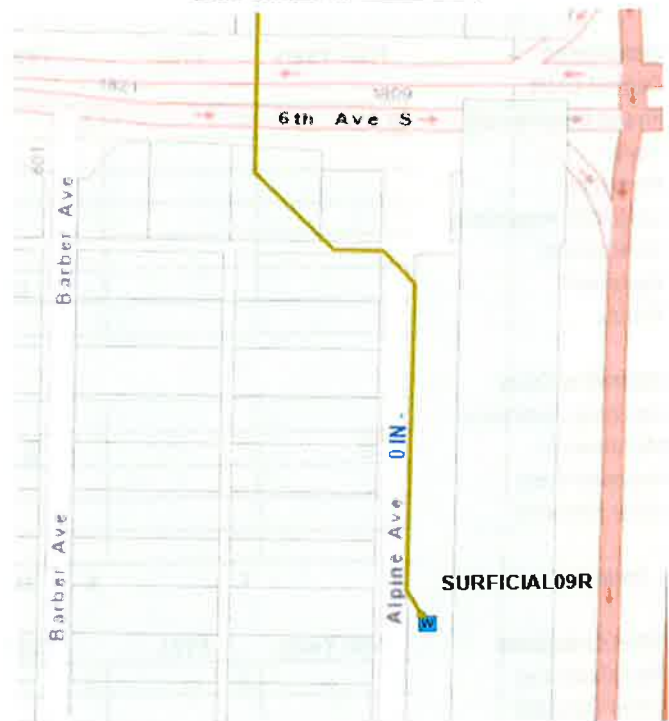
## **Project Location**

Alpine Ave

## **Project Description/Justification**

The Department utilizes generators to keep the raw water well system in service when electrical power is lost. Without the generators, there is no way to pump water to the water treatment plant for treatment and distribution without power. The addition of a generator on site to well 9 will assist as this well is furthest from the water treatment plant and one less well to jump generators around to. The upgrades to the electrical system at the well will include an automatic transfer switch and other necessary upgrades of outdated electrical systems. The City is currently pursuing grant funding to pay for this project.

## **Relevant Graphic Details**



## **Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

## **Project's Return on Investment**

Redundancy and continual service of water

## **FISCAL DETAILS**

		2021	
Account Number	Description	Amount	
422-7021-533.63-00	Improve Other than Build / Infrastructure	\$	-
<b>Total Expenditures</b>		<b>\$</b>	<b>-</b>



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project is being done in conjunction with the sewer department generator upgrades.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Equipment	-	-	150,000	-	-	-	150,000
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?	-	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Water Fund 45

**Department**  
Water Treatment

**Project Duration**  
FY22

**Life Expectancy**  
20

**Priority**  
2

## Project Title

Well generators & generator upgrades

## Relevant Graphic Details

## Project Location

City wide

## Project Description/Justification

The Department utilizes generators to keep the raw water well system in service when electrical power is lost. Without the generators, there is no way to pump water to the water treatment plant for treatment and distribution without power. The additional generators will assist the department to provide more power to wells and redundancy. The upgrades to existing generators include replacing the output cables to one cord, reverse service, and a power cable. Also include modifications to the existing generators to adapt to a single 200 amps plug and receptable. The City is currently pursuing grant opportunities to help pay for this project.



## Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

## Project's Return on Investment

Redundancy and continual service of water

## FISCAL DETAILS

<u>Account Number</u>	<u>Description</u>	<u>2021 Amount</u>
422-7021-533.63-00	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project is being done in conjunction with the sewer department generator upgrades.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Equipment	-	-	50,000	-	-	-	50,000
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?	-	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

**Water Fund 46**

**Department**  
Water Treatment

**Project Duration**  
FY 22

**Life Expectancy**  
30

**Priority**  
3

**Project Title**

Water Treatment Plant structural enhancements

**Project Location**

Water Treatment Plant  
301 College Street, Lake Worth Beach

**Project Description/Justification**

The lime softening water treatment plant was built in the 1950s and has had various structural upgrades, enclosures, window modifications, etc. The reverse osmosis water treatment plant was built in 2011. An evaluation was completed to determine what windspeeds the buildings should withstand as built and provide recommendations on what upgrades should be made to harden the buildings for high wind speeds. Various empty concrete masonry unit cells are proposed to be filled in and supported structurally, tie down straps added to tanks and AC units, anchors and bracing on generators and other upgrades. The City is currently pursuing grant funding to help pay for this project.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Redundancy and longer life of existing building

**Relevant Graphic Details**



<b>FISCAL DETAILS</b>		<b>2021</b>
<b>Account Number</b>	<b>Description</b>	<b>Amount</b>
422-7022-533.62-10	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	15,000	-	-	-	-	-	15,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	575,000	-	-	-	575,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 15,000	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ 590,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 15,000	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ 590,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Grant Potential?	\$ -	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ 575,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 575,000	\$ -	\$ -	\$ -	\$ 575,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			\$ -







**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)**

**Local Sewer Fund 35**

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Local Sewer	FY21	30 years	2

**Project Title**  
Lift Station 14 Upgrades

**Project Location**  
LS #14 - 1201 Rupp Lane

**Project Description/Justification**  
Lift Station #14 is in need of new piping, pumps, pump base plates, valves and appurtenances to extend it's life, as well as a new larger valve vault that can be accessed more easily. The wetwell and valve vault also need to be sandblasted and coated for lasting protection from hydrogen sulfide gasses that accumulate. Electrical improvements are also included with a new RTU, instrumentation, controls, and duplex control panel.

**Relevant Graphic Details**



**Strategic Goals Relevance/Categorical Criteria**  
Health, Safety, Environment

**Project's Return on Investment**  
Resiliency and reliability of lift station

<b>FISCAL DETAILS</b>		<b>2021</b>	
<b>Account Number</b>	<b>Description</b>		<b>Amount</b>
423-7221-535.63-15	Improve Other than Build / Infrastructure	\$	186,000
	<b>Total Expenditures</b>	\$	<b>186,000</b>

**Operating Cost Impact**

This will provide a more reliable lift station with less operating and maintenance required.

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	30,000	-	-	-	-	-	30,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	186,000	-	-	-	-	186,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 30,000	\$ 186,000	\$ -	\$ -	\$ -	\$ -	\$ 216,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 30,000	\$ 186,000	\$ -	\$ -	\$ -	\$ -	\$ 216,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Local Sewer Fund	\$ 30,000	\$ 186,000	\$ -	\$ -	\$ -	\$ -	\$ 216,000
	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 30,000	\$ 186,000	\$ -	\$ -	\$ -	\$ -	\$ 216,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -



Lift Station #19 Rehab / Replace

Adopted in FY2020

\$150,000



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 42

**Department**  
Regional Sewer

**Project Duration**  
FY 21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

PBC Lake Bass Canal Aerial Forcemain Relocation

## Project Location

Lake Osborne Drive at Lake Bass Canal

## Project Description/Justification

Palm Beach County is currently designing bridge replacement at the Lake Bass Canal crossing Lake Osborne Drive. The City currently has an aerial forcemain crossing that runs parallel on the west of this bridge. Per the proposed design plans, the City will need to relocate these utilities to accomodate the new bridge and pedestrian crossing. The sewer portion of work includes either a new aerial forcemain crossing, possibly connected to the new bridge, or a new subaqueous forcemain crossing.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A new forcemain will be built to today's standards and will be out of the way of the new bridge and pedestrian crossing.

## Relevant Graphic Details (GIS or photo inserted)



<b>FISCAL DETAILS</b>	<b>Discription</b>		<b>2021</b>
406-7490-535.63-15	Infrastructure	\$	-
	<b>Total Expenditures</b>	\$	-

**Operating Cost Impact**

None.

**Project's Impact on Other Departments**

This project will be coordinated with a watermain replacment as well.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design			50,000				50,000
Permitting							-
Land/ROW Acquisition							-
Construction			300,000				300,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Regional Sewer Fund	-	-	350,000	-	-	-	350,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 43

**Department**  
Sewer Utilities

**Project Duration**  
FY 21

**Life Expectancy**  
20 years

**Priority**  
2

**Project Title**  
Global Manhole Lining

**Project Location**  
City-wide

**Project Description/Justification**  
Manholes are designed as an access point for wastewater mains and can also be a source of infiltration and inflow (I & I). Surface water can enter through manhole covers that are subject to ponding/flooding or in sag conditions. Rehabilitation of sanitary sewer manholes to like-new condition will reduce infiltration, restore structural integrity, and decrease treatment expense by decreasing flow sent to the treatment plant. The extra volume of water that should be flowing into the storm sewer system rather than the sanitary sewer system can overload the sewage collection system pipes causing backups or spills of raw sewage. By implementing a proper I & I program the City can both decrease operating expenses associated with sanitary sewer pumping and provide extra capacity within the City's existing system without expansion.

**Strategic Goals Relevance/Categorical Criteria**  
Increase in structural integrity and decrease in flow to be collected and treated.

**Project's Return on Investment**  
Lower flows to be pumped by wastewater system resulting in lower costs

**Relevant Graphic Details (GIS or photo inserted)**



			2021
<b>FISCAL DETAILS</b>			
423-7231-535.63-15	Improvement other than Buildings	\$	150,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>150,000</b>



**Operating Cost Impact**

This project will decrease the emergency calls for collapsed manholes needing significant repairs

**Project's Impact on Other Departments**

No impact on other Departments.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	150,000	150,000	150,000	150,000	150,000	150,000	900,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sewer Fund	150,000	150,000	150,000	150,000	150,000	150,000	900,000
<b>Total Funding Sources</b>	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 900,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Local Sewer Fund 44

Department  
Sewer Utilities

Project Duration  
FY 21

Life Expectancy  
50 years

Priority  
2

**Project Title**

Sewer Collection Main Rehab

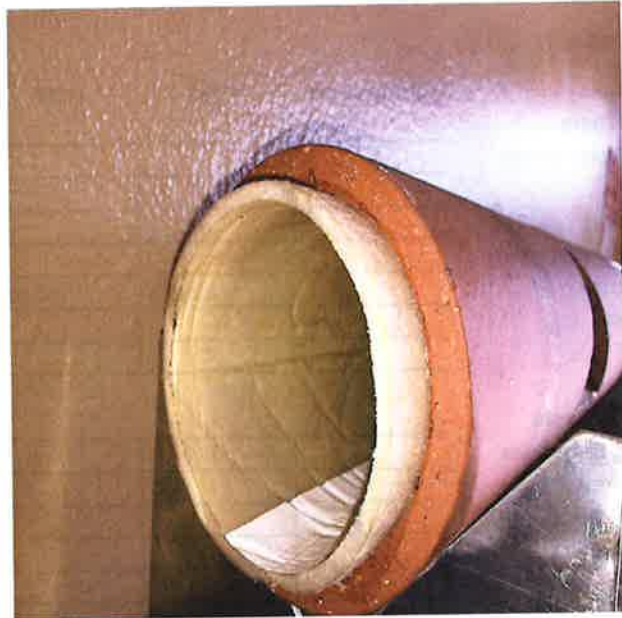
**Project Location**

Citywide

**Project Description/Justification**

The City's sewer collection system consists of various pipe types including vitrified clay pipe, ductile iron pipe, PVC and unreinforced concrete pipe. The VCP and unreinforced concrete pipe are beginning to fail by collapses throughout the City due to roots, landscape, heavy traffic loads, etc. The City had Redzone Robotics do an assessment of all 12" and under gravity sewer and found that there are 15 miles of VCP pipe and one mile of other pipe needing structural rehabilitation by CIPP lining, and about 9.5 miles of pipe needing heavy cleaning. The most efficient method to repair these mains is to line the pipes through a cured in place (CIPP) liner. This project includes an annual budget for lining and pipe bursting to repair failing pipes and prevent future failures. This will also decrease the amount of inflow and infiltration from stormwater and groundwater that seeps into the pipe and increases cost of treating water unnecessarily at the wastewater treatment plant.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Increase in structural integrity and decrease in flow to be collected and treated.

**Project's Return on Investment**

Lower flows to be pumped by wastewater system resulting in lower costs

**FISCAL DETAILS**

			2021
423-7231-535.63-15	Improvement other than Buildings	\$	200,000
Total Expenditures		\$	200,000

### Operating Cost Impact

Once the main are repaired, there is little operating and maintenance to be done.

### Project's Impact on Other Departments

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		200,000	200,000	200,000	200,000	200,000	1,000,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sewer Fund	-	200,000	200,000	200,000	200,000	200,000	1,000,000
<b>Total Funding Sources</b>	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>	<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>		-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 45

**Department**  
Local Sewer

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## **Project Title**

Park of Commerce - Phase 2

## **Project Location**

Boutwell Road from Lake Worth Road to 10th Ave N

## **Project Description/Justification**

Phase 1A was completed in FY2020. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The sanitary sewer portion of work includes new forcemain replacing the existing along 4th Avenue North within the Park of Commerce.

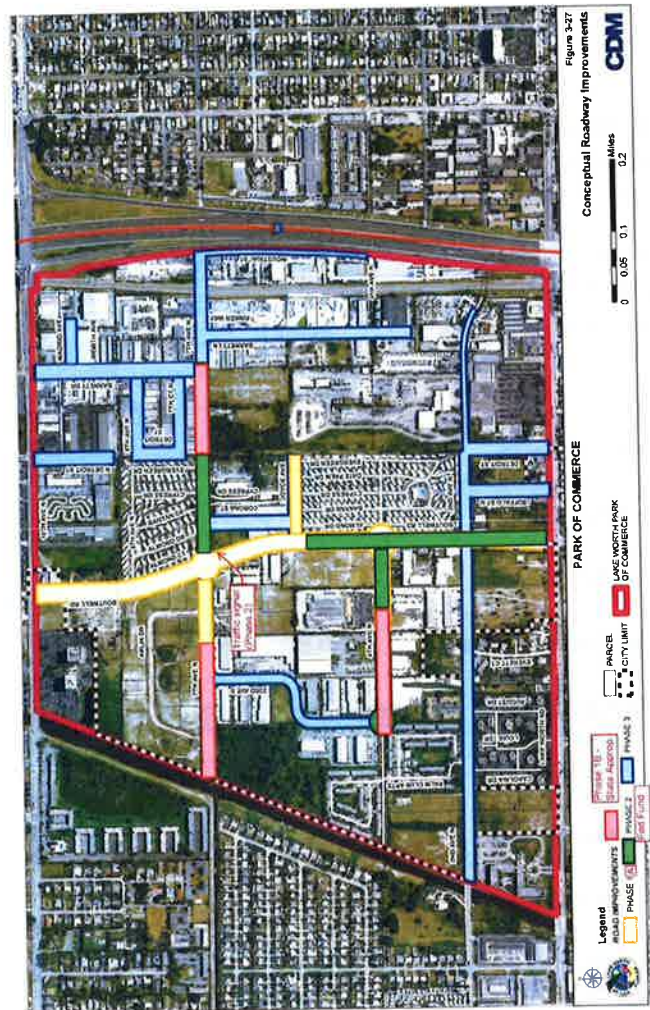
## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business.

## **Relevant Graphic Details**



FISCAL DETAILS		2021
Account Number	Description	Amount
423-7231-535.63-15	Improve Other than Build / Infrastructure	91,000
	<b>Total Expenditures</b>	<b>91,000</b>



**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	2,800	-	-	-	-	-	2,800
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	22,000	91,000	-	-	-	-	113,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sewer Fund	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	115,800
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 46

**Department**  
Local Sewer

**Project Duration**  
FY23

**Life Expectancy**  
30 years

**Priority**  
3

## Project Title

Lift Station 25 SCADA & forcemain Improvements

## Project Location

LS #25 - 6950 S Congress Ave

## Project Description/Justification

Lift station #25 is located at Hypoluxo and Congress Road and needs a new control panel and expansion of the electrical rack so that the City can add a remote telemetry unit to bring this station onto the SCADA monitoring system for system reliability. The 3-inch forcemain that leaves this station has had several breaks recently and should be replaced to prevent more breaks and overflows. There are 2600-ft of 3-inch forcemain including a canal crossing that will be assessed to determine how much should be replaced.

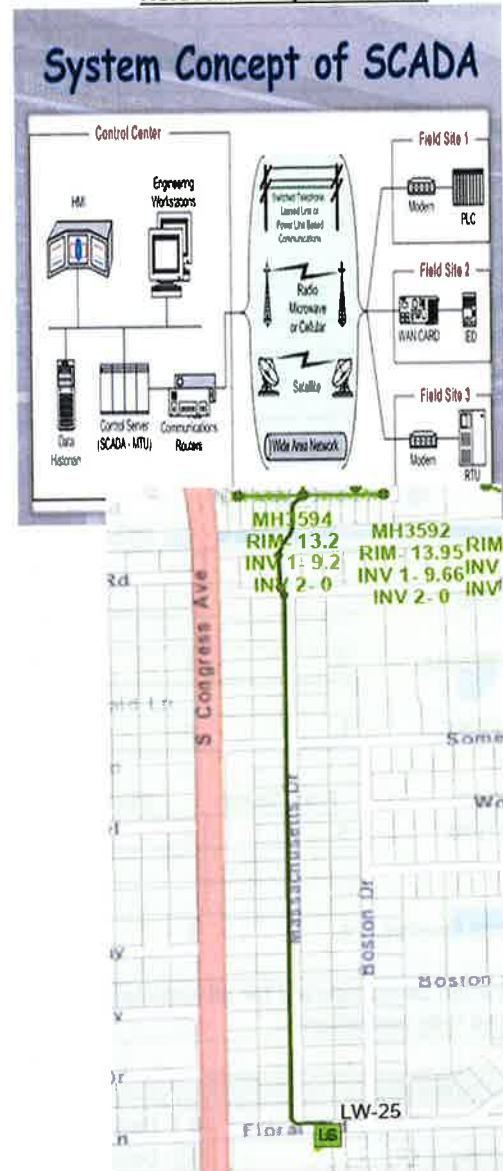
## Strategic Goals Relevance/Categorical Criteria

SCADA connectivity to this station will allow quicker response and monitoring of the station.

## Project's Return on Investment

Resiliency and reliability of lift station

## Relevant Graphic Details



FISCAL DETAILS		2021
Account Number	Discription	Amount
423-7221-535.63-15	Improve Other than Build / Infrastructure	\$ -
Total Expenditures		\$ -

**Operating Cost Impact**

This will provide a more reliable lift station and forcemain system with less operating and maintenance required.

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	50,000	-	-	50,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	-	200,000	-	-	200,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
<b>Off-Set Categories</b>							
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
<b>Funding Sources</b>							
Local Sewer Fund	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ 250,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:			
A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 47

**Department**  
Sewer Utilities

**Project Duration**  
FY21-25

**Life Expectancy**  
50 years

**Priority**  
2

## Project Title

Floral Park/10th Ave N/High Ridge SS Expansion

## Project Location

Citywide

## Project Description/Justification

The following areas, over 1000 parcels, were identified within the City's sewer service area as not being served by City sewer, rather they are all on individual septic service, which is of concern based on their proximity to Lake Osborne. The City desires to provide City sewer service to the following areas; Floral Park 1 (east of Hickman Street to Lake Osborne), 10th Avenue North (south of 10th Avenue North to C-10 canal, east of Congress Ave to Lynwood Drive), Floral Park 2 (north of Hypoluxo Rd to Northside Dr, east of Congress Ave to Lake Osborne), and High Ridge Road (Lantana Rd to Hypoluxo Road, I95 to and including Paul Mar Drive). The department intends to apply for grants to fund and complete this work or complete it via assessment.

## Strategic Goals Relevance/Categorical Criteria

Health, Safety, & Environment

## Project's Return on Investment

Providing sewer service to these customers will bring revenue into the City as paying sewer customers

## Relevant Graphic Details (GIS or photo inserted)



2021

## FISCAL DETAILS

423-7231-535.63-15

Improvement other than Buildings

\$

**Total Expenditures**

\$

**Operating Cost Impact**

Once the main are installed, there is little operating and maintenance to be done for many years.

**Project's Impact on Other Departments**

This project is being done in coordination with water expansion projects.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design			222,000	520,000	960,000	696,000	2,398,000
Permitting							-
Land/ROW Acquisition							-
Construction				2,200,000	3,400,000	9,600,000	15,200,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 222,000	\$ 2,720,000	\$ 4,360,000	\$ 10,296,000	\$ 17,598,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues				6,000	15,000	40,000	61,000
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ 6,000	\$ 15,000	\$ 40,000	\$ 61,000
<b>NET COST</b>	\$ -	\$ -	\$ 222,000	\$ 2,714,000	\$ 4,345,000	\$ 10,256,000	\$ 17,537,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?	-	-	222,000	2,714,000	4,345,000	10,256,000	17,537,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 222,000	\$ 2,714,000	\$ 4,345,000	\$ 10,256,000	\$ 17,537,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:			
A. Revenues Generated:	B. Expenses Incurred:		
A.1- Revenue #1	B.1- Personnel:	B.5- Utilities:	-
A.2- Revenue #2	B.2- Debt Service Costs:	B.6- Materials/Supplies:	-
A.3- Revenue #3	B.3- Contract Services:	B.7- Equipment:	-
A.4- Revenue #4	B.4- Fixed Costs:	B.8- Miscellaneous:	-
Revenue Totals (A.1 -to- A.4)	Expense Totals (B.1 -to- B.8)		



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 48

**Department**  
Local Sewer

**Project Duration**  
FY21

**Life Expectancy**  
30 years

**Priority**  
2

**Project Title**

Lift Station 14 Upgrades

**Project Location**

LS #14 - 1201 Rupp Lane

**Project Description/Justification**

Lift Station #14 is in need of new piping, pumps, pump base plates, valves and appurtenances to extend it's life, as well as a new larger valve vault that can be accessed more easily. The wetwell and valve vault also need to be sandblasted and coated for lasting protection from hydrogen sulfide gasses that accumulate. Electrical improvements are also included with a new RTU, instrumentation, controls, and duplex control panel.

**Relevant Graphic Details**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Resiliency and reliability of lift station

FISCAL DETAILS		2021	
Account Number	Description		Amount
423-7221-535.63-15	Improve Other than Build / Infrastructure	\$	336,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>336,000</b>



**Operating Cost Impact**

This will provide a more reliable lift station with less operating and maintenance required.

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	30,000	-	-	-	-	-	30,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	336,000	-	-	-	-	336,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 30,000	\$ 336,000	\$ -	\$ -	\$ -	\$ -	\$ 366,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 30,000	\$ 336,000	\$ -	\$ -	\$ -	\$ -	\$ 366,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Local Sewer Fund	\$ 30,000	\$ 336,000	\$ -	\$ -	\$ -	\$ -	\$ 366,000
<b>Total Funding Sources</b>	\$ 30,000	\$ 336,000	\$ -	\$ -	\$ -	\$ -	\$ 366,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
Revenue Totals (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Local Sewer Fund 49

**Department**  
Local Sewer

**Project Duration**  
FY22

**Life Expectancy**  
30 years

**Priority**  
2

**Project Title**

Lift Station 19 Rehab/Replace

**Project Location**

900 Barnett Ave

**Project Description/Justification**

The wastewater lift station #19 wetwell, valve vault and control panel are located just off the roadway on Barnett Drive, which is a heavily traveled road. The City proposes to relocate this wastewater lift station further out of the roadway to prevent accidents crashing into the control panel or RTU and causing the station to lose controls or power and potentially cause a sewer overflow spill. The station was built in 1989 and is in dire need of upgrades to continue functioning as it should.

**Relevant Graphic Details**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Resiliency and reliability of lift station

FISCAL DETAILS		2021
Account Number	Description	Amount
423-7221-535.63-15	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

This will provide a more reliable lift station with less operating and maintenance required.

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	45,000	-	-	-	45,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	-	205,000	-	-	-	205,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Off-Set Categories</b>							
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Funding Sources</b>							
Local Sewer Fund	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ 250,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Local Sewer Fund 50

Department  
Sewer Utilities

Project Duration  
FY22-23

Life Expectancy  
20

Priority  
2

**Project Title**

Lift Station Generators & Generator Upgrades

**Relevant Graphic Details (GIS or photo inserted)**

**Project Location**

Citywide

**Project Description/Justification**

The Department utilizes generators to keep the wastewater system pump stations in service when electrical power is lost. Without the generators, the pump stations will fill up with wastewater and cause backups and sanitary sewer overflows. The additional generators will assist the department to provide more power to pump stations and redundancy. The upgrades to existing generators include replacing the output cables to one cord, reverse service, and a power cable. Also include modifications to the existing generators to adapt to a single 200 amps plug and receptable. The City is pursuing grant opportunities to fund this project.



**Strategic Goals Relevance/Categorical Criteria**

Resilience & Redundancy

**Project's Return on Investment**

Greater protection and prevention of sanitary sewer overflows.

FISCAL DETAILS		Discription	2021
423-7221-535.63-15		Improve other than Build	\$ -
		<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

The maintenance cost to keep the generator in mint condition is approximately \$500 per year.

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment			50,000	50,000			100,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 100,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 100,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?			50,000	50,000	-	-	100,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 100,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





Capital Improvement Program (CIP)  
Project Request Form

Local Sewer Fund 51

(For Projects / Items Costing Over \$50,000)

Department  
Sewer Utilities

Project Duration  
FY22-25

Life Expectancy  
50 years

Priority  
2

**Project Title**

Sanitary Sewer Lining - Lift Stations 3, 4, and Master  
Pump station basins

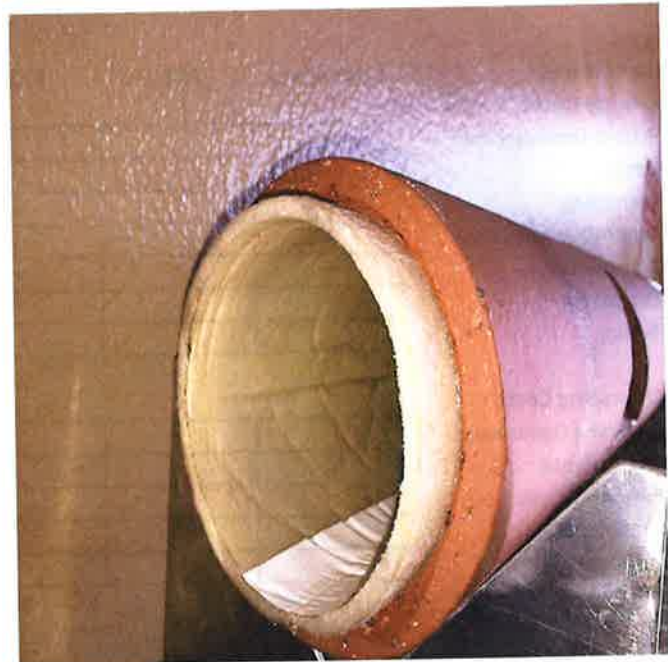
**Project Location**

Citywide

**Project Description/Justification**

The City had Holtz Consulting conduct an inflow & infiltration study in lift stations 3, 4, and master pump station basins to determine target inflow & infiltration areas that should be repaired. The most efficient method to repair these mains is to line the pipes through a cured in place liner or pipe bursting. This project includes an annual budget for lining and pipe bursting to repair failing pipes and prevent future failures. This will also decrease the amount of inflow and infiltration from stormwater and groundwater that seeps into the pipe and increases cost of treating water unnecessarily at the wastewater treatment plant. The City is pursuing grants to help fund this project.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Increase in structural integrity and decrease in flow to be collected and treated.

**Project's Return on Investment**

Lower flows to be pumped by wastewater system resulting in lower costs

FISCAL DETAILS		2021
423-7231-535.63-15	Improvement other than Buildings	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>

**Operating Cost Impact**

Once the main are repaired, there is little operating and maintenance to be done.

**Project's Impact on Other Departments**

No impact on other Departments.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design	50,000						50,000
Permitting							-
Land/ROW Acquisition							-
Construction		-	900,000	1,333,333	1,333,333	1,333,333	4,899,999
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ -	\$ 900,000	\$ 1,333,333	\$ 1,333,333	\$ 1,333,333	\$ 4,949,999
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ -	\$ 900,000	\$ 1,333,333	\$ 1,333,333	\$ 1,333,333	\$ 4,949,999
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sewer Fund/Grant	50,000	-	900,000	1,333,333	1,333,333	1,333,333	4,949,999
<b>Total Funding Sources</b>	\$ 50,000	\$ -	\$ 900,000	\$ 1,333,333	\$ 1,333,333	\$ 1,333,333	\$ 4,949,999

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>		B.5- Utilities:	-
<b>(A.1 -to- A.4)</b>		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Local Sewer Fund 52

**Department**  
Local Sewer

**Project Duration**  
FY20-22

**Life Expectancy**  
30 years

**Priority**  
3

**Project Title**

Radio Phase 2 & SCADA upgrade

**Project Location**

Citywide

**Project Description/Justification**

The City's radios that communicate information between the base station at the Water Treatment Plant and water utility offsite facilities (wastewater lift stations, raw water wells, booster stations) are overloaded and outdated. The City is currently doing an evaluation on what the best replacement radio would be in order to continue to function and receive information 24/7 at the water plant. The City is currently under construction with phase 1 replacement of radios at the water plant, master pump station, booster stations and floridan wells. The City is pursuing grant funding to pay for the phase 2 portion of work on lift stations and surficial water wells.

**Strategic Goals Relevance/Categorical Criteria**

Health, Safety

**Project's Return on Investment**

Resiliency and reliability of remote monitoring and control system

**Relevant Graphic Details**



<b>FISCAL DETAILS</b>		<b>2021</b>
<b>Account Number</b>	<b>Discription</b>	<b>Amount</b>
423-7221-535.63-15	Improve Other than Build / Infrastructure	\$ -
	<b>Total Expenditures</b>	\$ -

**Operating Cost Impact**

None.

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	10,000	-	-	-	-	-	10,000
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	50,000	-	200,000	-	-	-	250,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 60,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 260,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 60,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 260,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?	\$ -	\$ -	200,000	\$ -	\$ -	\$ -	200,000
Regional Sewer Fund	\$ 60,000	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 60,000	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -







# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Stormwater Fund 48

**Department**  
Stormwater Utilities

**Project Duration**  
FY17 - FY21

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**  
Stormwater Main NRP Projects

**Relevant Graphic Details (GIS or photo inserted)**

Check out <http://lakeworthroads.com/master-plan> to see a visual map

**Project Location**  
City-Wide

## Project Description/Justification

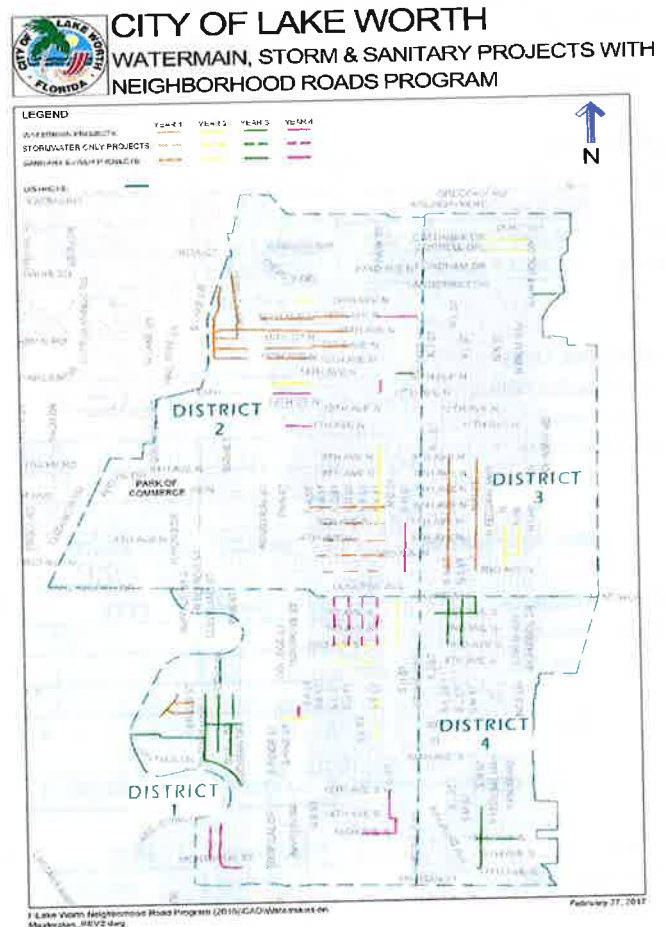
These projects, which place value on a vital part of the City's infrastructure, have been coordinated with the City's Public Services Department and the Neighborhood Road Program. The Departments were able to establish a construction sequence by meshing the Utilities fire protection plan and proposed sewer rehabilitation project schedule with the Stormwater Masterplan and Public Services Roadway & Sidewalk Masterplan. Stormwater main installations and replacements identified in the plan were prioritized based on the stormwater modeling for capacity and treatment in the Masterplan.

## Strategic Goals Relevance/Categorical Criteria

Healthy, Safety, Environment

## Project's Return on Investment

Resilience and redundancy of the stormwater collection system



2021

FISCAL DETAILS		Amount
Account Number	Description	
428-5090-538.63-15	Improve other than Build	668,570
	<b>Total Expenditures</b>	<b>\$ 668,570</b>

**Operating Cost Impact**

Reduction in repair and replacement of stormwater mains.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							
Design	397,287						397,287
Permitting							
Land/ROW Acquisition							
Construction	3,575,580.35	668,570					4,244,150
Equipment							
Testing							

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Neighborhood Road Program - Dist 1	1,843,316						1,843,316
Neighborhood Road Program - Dist 2	417,470						417,470
Neighborhood Road Program - Dist 3	1,115,752	668,570					1,784,322
Neighborhood Road Program - Dist 4	596,329						596,329
	3,972,867	668,570					4,641,437

**Operating Costs**

On-Going Operations							
Maintenance							
Personnel Costs							
Other (SPECIFY)							
<b>Total Expenditures</b>	\$ 3,972,867	\$ 668,570	\$ -	\$ -	\$ -	\$ -	\$ 4,641,437

**Off-Set Categories**

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							
Other (Specify)							
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 3,972,867	\$ 668,570	\$ -	\$ -	\$ -	\$ -	\$ 4,641,437

**Funding Sources**

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Potential Grant?	3,972,867	668,570	-	-	-	-	4,641,437
<b>Total Funding Sources</b>	\$ 3,972,867	\$ 668,570	\$ -	\$ -	\$ -	\$ -	\$ 4,641,437

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



## Neighborhood Roads: District 4

Adopted in FY2020

\$300,000



13th Ave North - GOLF COURSE 72" REPAIR/LINING

Adopted in FY2020

\$100,000



## 10TH AVE N LINING

Adopted in FY2020

\$200,000





## Park of Commerce - Phase 1B

Adopted in FY2020

\$495,000



# Capital Improvement Program (CIP) Project Request Form

Stormwater Fund 53

(For Projects / Items Costing Over \$50,000)

**Department**  
Stormwater

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Relevant Graphic Details

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

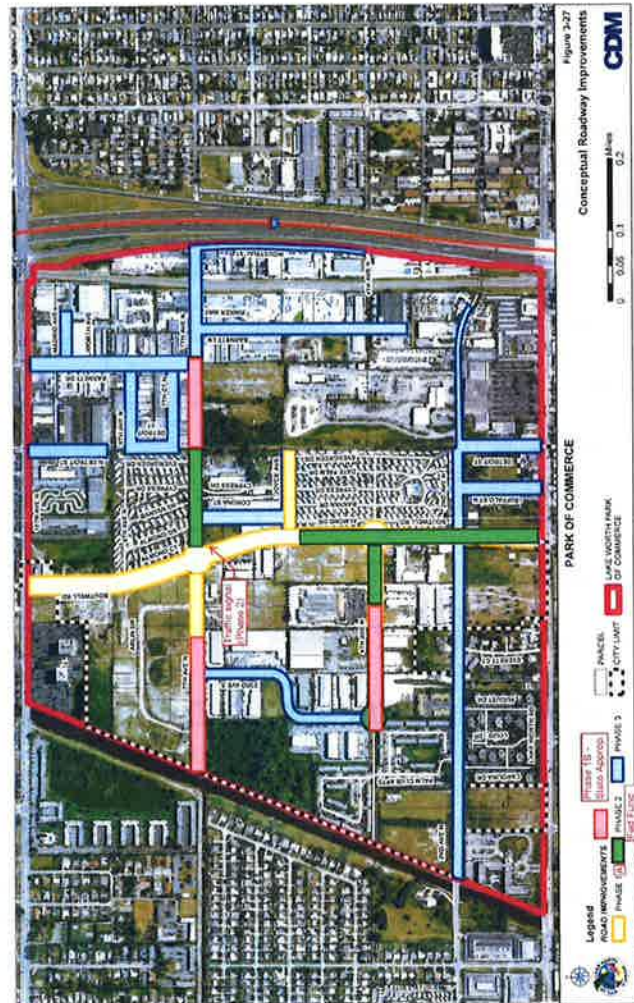
Phase 1A was completed in FY2020. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The stormwater portion of work includes new structures and piping to collect stormwater along 7th Avenue North.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business.



FISCAL DETAILS		2021
Account Number	Description	Amount
428-5090-538.63-15	Improve Other than Build / Infrastructure	117,200
	<b>Total Expenditures</b>	<b>117,200</b>

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	180,000	117,200	-	-	-	-	297,200
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>\$ 180,000</b>	<b>\$ 117,200</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 297,200</b>
<b>Off-Set Categories</b>							
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>NET COST</b>	<b>\$ 180,000</b>	<b>\$ 117,200</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 297,200</b>
<b>Funding Sources</b>							
Stormwater Fund	\$ 180,000	\$ 117,200	\$ -	\$ -	\$ -	\$ -	297,200
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	<b>\$ 180,000</b>	<b>\$ 117,200</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 297,200</b>

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b>			
<b>(A.1 -to- A.4)</b>	<b>-</b>	<b>Expense Totals (B.1 -to- B.8)</b>	<b>\$ -</b>



## Storm Water Master Plan

Adopted in FY2020

\$25,000



## Capital Improvement Program (CIP)

Stormwater Fund 55

### Project Request Form

(For Projects / Items Costing Over \$50,000)

**Department**

Stormwater Utilities

**Project Duration**

FY21-24

**Life Expectancy**

50 years

**Priority**

1

**Project Title**

Outfall Check Valve Project

**Relevant Graphic Details (GIS or photo inserted)****Project Location**

Various

**Project Description/Justification**

The City's stormwater system has approximately 30 different stormwater outfalls to the Lake Worth Lagoon and C-51 canal. This project serves to address backflow of the canal and intracoastal water into the City's stormwater system during high tides and water levels by installing a check valve that only allows water passage one way out from the City's system. Two outfalls check valves were installed in 2017; both at Bryant Park.

**Strategic Goals Relevance/Categorical Criteria**

Resiliency

**Project's Return on Investment**

Upgrade an imperative asset and prevent excess flooding of City and resident's properties and ROW

**FISCAL DETAILS**

		2021
Account Number	Description	Amount
408-5090-519-63-15	Improve other than Build	50,000
	<b>Total Expenditures</b>	<b>\$ 50,000</b>



### Operating Cost Impact

Once these new outfall check valves are installed, they will require annual maintenance to clear them and make sure they are operating properly. This may be contracted out or done by in-house staff.

### Project's Impact on Other Departments

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance	2,000	2,000	2,000	2,000	2,000		10,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 50,000	\$ 310,000
<b>Off-Set Categories</b>							
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 50,000	\$ 310,000
<b>Funding Sources</b>							
Stormwater Fund	52,000	52,000	52,000	52,000	52,000	50,000	310,000
<b>Total Funding Sources</b>	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 52,000	\$ 50,000	\$ 310,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	2,000.00
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	<b>2,000.00</b>



# **Capital Improvement Program (CIP)** **Project Request Form** **(For Projects / Items Costing Over \$50,000)**

Stormwater Fund 56

**Department**  
Water Utilities

**Project Duration**  
FY21-22

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**

Increase golf course lakes by 0.5 acres

**Project Location**

Lake Worth Golf Course at 10-11th Ave N  
 Lake Worth Golf Course at south lake

**Project Description/Justification**

The project proposes to add retention area to the existing lakes on the golf course to provide greater drainage retention areas from the golf course and resiliency to sea level rise. One at the lake between 10th-11th Ave North and at the southern lake.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Resiliency

**Project's Return on Investment**

The golf course will not be flooded and players will be able to play all holes.

**FISCAL DETAILS**

408-5090-538.63-15

Improvements other than Build  
**Total Expenditures**

\$

**2021**

-  
-

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project will assist Leisure Services in providing a greater surface with less chance of closing holes due to flooding.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			500,000	500,000			1,000,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Stormwater Fund			500,000	500,000			1,000,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-

Account Number	Description	Amount
408-5090-538.63-15	Improve other than Build/Infrastructure	350,000
	<b>Total Expenditures</b>	<b>\$ 350,000</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project will assist Public Services in providing a greater, more resilient base under the roadway.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		350,000		50,000			400,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 350,000	\$ -	\$ 50,000	\$ -	\$ -	\$ 400,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 350,000	\$ -	\$ 50,000	\$ -	\$ -	\$ 400,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Stormwater Fund	-	350,000	-	50,000	-		400,000
				350,000			
<b>Total Funding Sources</b>	\$ -	\$ 350,000	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Stormwater Fund 58

Department  
Stormwater

Project Duration  
FY23-24

Life Expectancy  
20

Priority  
3

**Project Title**

Stormwater Miscellaneous Outfall Repairs

**Project Location**

Citywide

**Project Description/Justification**

This project includes miscellaneous repairs and improvements to the 44 stormwater outfalls from the City's stormwater collection system into the Lake Worth Lagoon. The City is pursuing grant opportunities to help fund this project.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Improved drainage system

**FISCAL DETAILS**

428-5090-538-63.15

**Account Description**

Improve other than Build

**Total Expenditures**

\$

**2021**

-

-

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			500,000	500,000	500,000	500,000	2,000,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,000,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,000,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?			500,000	500,000	500,000	500,000	2,000,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-



## Capital Improvement Program (CIP) Project Request Form

Stormwater Fund 59

(For Projects / Items Costing Over \$50,000)

**Department**  
Stormwater Utilities

**Project Duration**  
FY17 - 21

**Life Expectancy**  
40 Years

**Priority**  
3

**Project Title**  
Stormwater Main NRP Projects

**Relevant Graphic Details (GIS or photo inserted)**

Check out <http://lakeworthroads.com/master-plan> to see a visual map

**Project Location**  
City-Wide

### Project Description/Justification

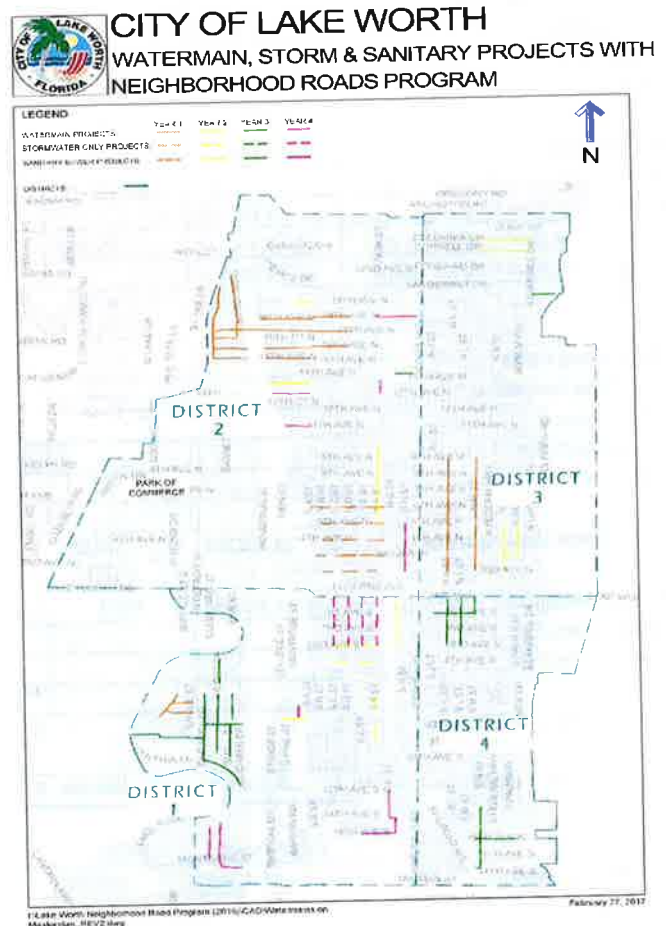
These projects, which place value on a vital part of the City's infrastructure, have been coordinated with the City's Public Services Department and the Neighborhood Road Program. The Departments were able to establish a construction sequence by meshing the Utilities fire protection plan and proposed sewer rehabilitation project schedule with the Stormwater Masterplan and Public Services Roadway & Sidewalk Masterplan. Stormwater main installations and replacements identified in the plan were prioritized based on the stormwater modeling for capacity and treatment in the Masterplan.

### Strategic Goals Relevance/Categorical Criteria

Healthy, Safety, Environment

### Project's Return on Investment

Resilience and redundancy of the stormwater collection system



2021

### FISCAL DETAILS

Account Number	Description	Amount
408-5090-538.63-15	Improve other than Build	150,000
	<b>Total Expenditures</b>	<b>\$ 150,000</b>

**Operating Cost Impact**

Reduction in repair and replacement of stormwater mains.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	1,178,635			-	-		1,178,635
Permitting							-
Land/ROW Acquisition							-
Construction	11,979,713	150,000		-	-		12,129,713
Equipment							-
Testing							-

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Neighborhood Road Program - Dist 1	5,233,757	150,000					5,383,757
Neighborhood Road Program - Dist 2	3,569,116	-	-				3,569,116
Neighborhood Road Program - Dist 3	3,086,375	350,000	-				3,436,375
Neighborhood Road Program - Dist 4	1,269,100	-					1,269,100
	13,158,348	500,000	-	-	-	-	13,658,348

**Operating Costs**

On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 13,158,348	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 13,658,348

**Off-Set Categories**

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 13,158,348	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 13,658,348

**Funding Sources**

Funding Sources	Prior Years	FY20	FY21	FY22	FY23	FY24	TOTAL
Stormwater Fund	13,158,348	500,000	-	-	-	-	13,658,348
<b>Total Funding Sources</b>	\$ 13,158,348	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 13,658,348

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Stormwater Fund 60

Department  
Stormwater Utilities

Project Duration  
FY22

Life Expectancy  
40 Years

Priority  
1

**Project Title**

1st Ave South Storm Repairs

**Project Location**

1st Ave South - S Ocean Breeze to S Golfview Rd

**Project Description/Justification**

The project proposes to repair by lining or other means the 48-54" RCP storm drainage line from S Ocean Breeze to S Golfview Road as it has had failures and infiltration with potential to cause sinkholes in the roadway.

**Strategic Goals Relevance/Categorical Criteria**

Resiliency

**Project's Return on Investment**

Restore an imperative asset that is in operable condition but needs to be revitalized.

**Relevant Graphic Details (GIS or photo inserted)**



2021

**FISCAL DETAILS**

428-5090-538.63-15

Improvements other than Build

Total Expenditures

\$



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

N/A

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	-						-
Permitting							-
Land/ROW Acquisition							-
Construction	-		300,000				300,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Stormwater Fund	-	-	300,000	-	-	-	300,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Stormwater Fund 61

**Department**  
Stormwater

**Project Duration**  
FY21-22

**Life Expectancy**  
20

**Priority**  
3

**Project Title**

16th Avenue North Outfall Repairs

**Project Location**

16th Avenue North @ Intracoastal

**Project Description/Justification**

This project includes repair of the failing stormwater outfall that is eroding into the Lake Worth Lagoon. The repair will be assessed what is best suited for the location whether it be a seawall, bulkhead, reinforced shoreline, living shoreline and rehabilitated or replaced pipe. The City is pursuing grant opportunities to fund this project.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Improved drainage system and shoreline stabilization

<b>FISCAL DETAILS</b>		<b>2021</b>
	<b>Account Description</b>	
428-5090-538-63.15	Improve other than Build	50,000
<b>Total Expenditures</b>		<b>\$ 50,000</b>

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							
Design	-	50,000					-
Permitting							50,000
Land/ROW Acquisition							-
Construction	-	-	350,000				-
Equipment							350,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 50,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 400,000
<b>Off-Set Categories</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 50,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 400,000
<b>Funding Sources</b>	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Potential Grant?	-	50,000	350,000	-	-	-	400,000
<b>Total Funding Sources</b>	\$ -	\$ 50,000	\$ 350,000	\$ -	\$ -	\$ -	\$ 400,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	B.5- Utilities:	-
		B.6- Materials/Supplies:	-
		B.7- Equipment:	-
		B.8- Miscellaneous:	-
		<b>Expense Totals (B.1 -to- B.8)</b>	-



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Stormwater Fund 62

Department  
Stormwater

Project Duration  
FY22

Life Expectancy  
20

Priority  
3

**Project Title**

18th Avenue South Outfall

**Project Location**

18th Avenue South @ Intracoastal

**Project Description/Justification**

This project includes addition of a 15-inch stormwater main to run parallel to the existing 8-inch stormwater outfall at the eastern end of 18th Avenue South. This project will also include an outfall tidal check valve to prevent water flowing back into the neighborhood during king tides.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Improved drainage system

**FISCAL DETAILS**

428-5090-538-63.15

**Account Description**

Improve other than Build

**2021**

**Total Expenditures**

**\$**



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

No impact on other Departments.

**Expenditures****Capital Costs**

Project Development  
Design  
Permitting  
Land/ROW Acquisition  
Construction  
Equipment  
Testing

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL

		150,000				150,000

**Operating Costs**

On-Going Operations  
Maintenance  
Personnel Costs  
Other (SPECIFY)


**Total Expenditures**

\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
------	------	------------	------	------	------	------------

**Off-Set Categories**

New Revenues  
Other (Specify)

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL


**Total Off-Sets**

\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
------	------	------	------	------	------	------

**NET COST**

\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
------	------	------------	------	------	------	------------

**Funding Sources**

Stormwater Fund

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL

		150,000				150,000

**Total Funding Sources**

\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
------	------	------------	------	------	------	------------

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>			





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Stormwater Fund 63

**Department**  
Stormwater Utilities

**Project Duration**  
FY23

**Life Expectancy**  
20

**Priority**  
3

## **Project Title**

Bryant Park Stormwater Improvements

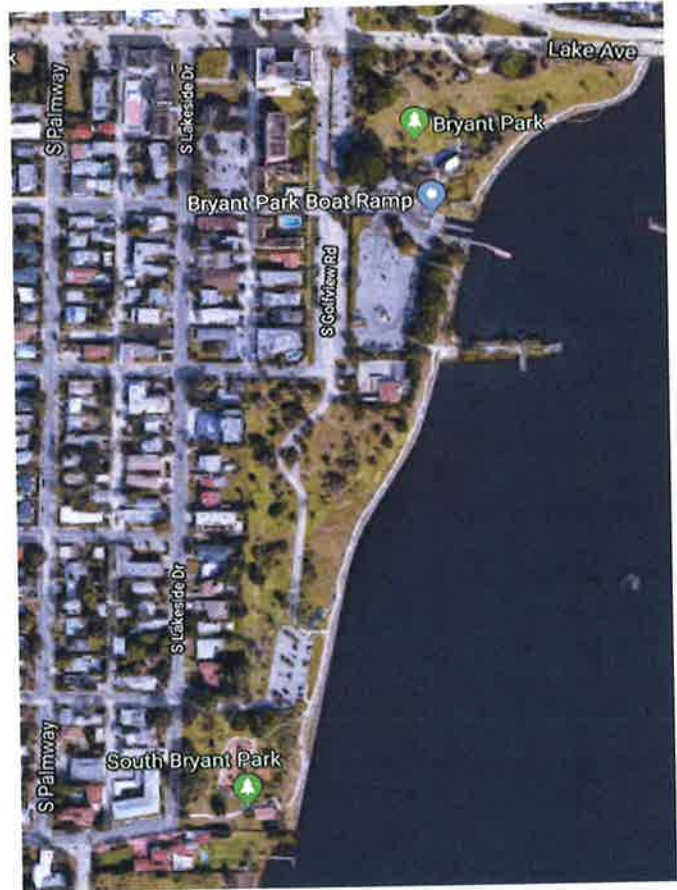
## **Relevant Graphic Details (GIS or photo inserted)**

## **Project Location**

Bryant Park

## **Project Description/Justification**

The project proposes to add stormwater improvements and resiliency to sea level rise at Bryant Park. A study will need to be done to confirm what the improvements will be, whether retention area, underground rain storage chambers, a pump station with outfall, or other methods. The City is pursuing grant opportunities to help fund this project.



## **Strategic Goals Relevance/Categorical Criteria**

Resiliency

## **Project's Return on Investment**

Greater management of the stormwater system at the park

## **FISCAL DETAILS**

2021

428-5090-538.63-15

Improvements other than Build

**Total Expenditures**

\$

-

-

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

N/A

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction				500,000			500,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Potential Grant?				500,000			500,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-

10

—

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project will assist Leisure Services in providing a greater surface with less chance of closing holes due to flooding.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	-						-
Permitting							-
Land/ROW Acquisition							-
Construction	-		500,000	500,000			1,000,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Potential Grant?	-	-	500,000	500,000	-		1,000,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ 1,000,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-







# Capital Improvement Program (CIP)

Sanitation Fund 60

## Project Request Form

(For Projects / Items Costing Over \$50,000)

### Department

Solid Waste Division

### Project Duration

FY20-24

### Life Expectancy

10

### Priority

1

### Project Title

Heavy Equipment Truck Replacement - Solid Waste

### Relevant Graphic Details (GIS or photo inserted)

### Project Location

City wide

### Project Description/Justification

The Solid Waste and Recycling Division is actively engaged in the collection and disposal of all City trash, garbage, recycling and vegetation. The truck replacement schedule is vital to the optimum performance of the Division to ensure collection schedules are met on time and every day.



### Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

### Project's Return on Investment

Reduced equipment downtime by 25% and optimum use time on routes

FISCAL DETAILS		2021
410-5081-534-64-30		500,000
Total Expenditures		Amount \$ 500,000

**Operating Cost Impact**

Reduction in truck repair costs and labor time for repairs. As heavy trucks have been replaced in recent years, it has reduced the repair costs by approximately \$25-50k per year.

**Project's Impact on Other Departments**

Increased efficiency to assist in collection of municipal routes

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 3,030,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 3,030,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Solid Waste Funds (64-30)		500,000	500,000	500,000	500,000	500,000	2,500,000
Solid Waste operating		5,000	5,000	5,000	5,000	5,000	25,000
<b>Total Funding Sources</b>	\$ -	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 505,000	\$ 2,525,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



Sewer Lift Station - Streets Sanitation - 1880 2nd Ave N.

Adopted in FY2020

\$25,000



**Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$25,000)**

Sanitation Fund 62

**Department**  
Public Works

**Project Duration**  
FY23

**Life Expectancy**  
30

**Priority**  
1

**Project Title**

1880 2nd Ave North - Roof Replacement Project

**Project Location**

1880 2nd Ave North

**Project Description/Justification**

1880 2nd Avenue North will soon be in need of a new roof. The existing roof will soon be beyond its useful life.

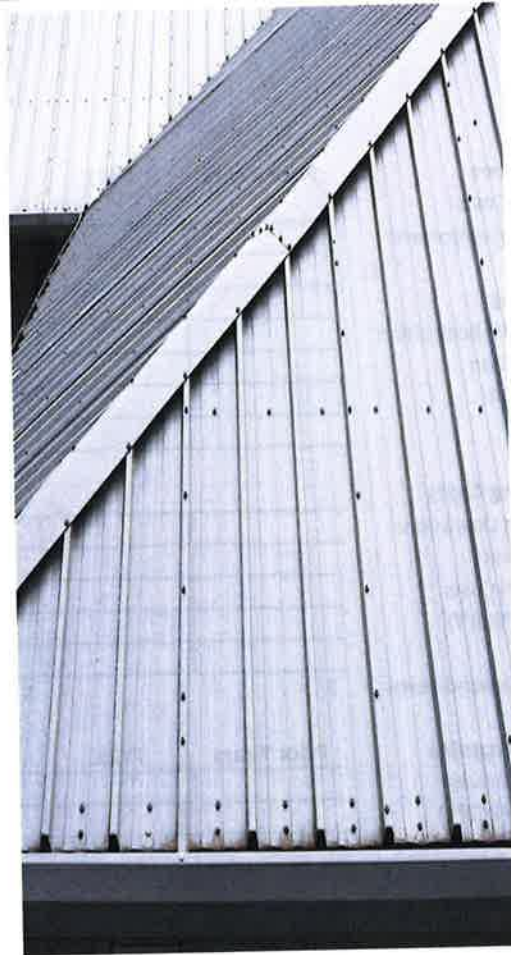
**Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

**Project's Return on Investment**

A facility that does not have exposure to the elements and potential for mold growth.

**Relevant Graphic Details (GIS or photo inserted)**



**FISCAL DETAILS**

001-5062-519-62-10

2021

**Total Expenditures**

**Amount  
\$**

-

### Operating Cost Impact

Reduction in maintenance costs due to reactive responses to leaks and water intrusion. Reduction in staff time to respond to wet interior and cleaning. Reduction in maintenance costs of approximately \$1,500 per year and unforeseen roof repairs of \$25,000 per year if left untreated.

### Project's Impact on Other Departments

Refuse and Street operations in a facility that is not exposed to water intrusion and roof leaks.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction				75,000			75,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ 75,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ 75,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Facilities Operating				75,000			75,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ 75,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-







## Lift Station 12 Replacement

Adopted in FY2020

\$400,000



## MPS Bypass Hardening

Adopted in FY2020

\$150,000



Line 36" line by MPS, manhole rehab

Adopted in FY2020

\$250,000



Capital Improvement Program (CIP)  
Project Request Form  
(For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 66

Department  
Regional Sewer

Project Duration  
FY20-23

Life Expectancy  
20 years

Priority  
1

**Project Title**

Master Pump Station Pump Repair and Rebuild

**Project Location**

212 S Golfview Ave

**Project Description/Justification**

The 400 horsepower wastewater pumps at the Master Pump Station that pump wastewater to the East Central Regional Water Reclamation Facility (ECRWRF) were installed in 2007. The pumps are starting to need to be rebuilt and repaired after twelve years of use. There are four of these submersible pumps and the station can only be without one of the pumps to maintain operations, so it is imperative that they be maintained.

**Relevant Graphic Details (GIS or photo inserted)**



Photo credit:

<http://www.1057567.ru/catalog.aspx?nid=1485>

**Strategic Goals Relevance/Categorical Criteria**

Safety, Environment

**Project's Return on Investment**

Resiliency and reliability of subregional system

FISCAL DETAILS			2021
Account Number	Description		Amount
406-7490-535.63-15	Improve other than Build/Infrastructure	\$	50,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>50,000</b>



**Operating Cost Impact**

This will provide a longer lasting pump station with less downtime due to optimal pump condition.

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction							-
Equipment	50,000	50,000	50,000	50,000			200,000
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 200,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 200,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Regional Sewer Fund	50,000	50,000	50,000	50,000	-	-	200,000
<b>Total Funding Sources</b>	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 200,000

This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 67

**Department**  
Regional Sewer

**Project Duration**  
FY20-22

**Life Expectancy**  
30 years

**Priority**  
1

## Project Title

PBC 6th Ave S Bridge FM Utility Adjustments

## Project Location

6th Ave S from Grove Street to Congress Ave

## Project Description/Justification

Palm Beach County Roadway is designing plans to replace the existing bridge over Lake Osborne on 6th Avenue South from the east side of the bridge all the way to Congress Avenue. The City owns several utilities within this corridor that are found to be in conflict with some of the new bridge and road design and therefore must be relocated. The City bears all relocation costs of its own facilities in this Palm Beach County Right of Way.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

Resiliency and reliability of subregional forcemain



2021

## FISCAL DETAILS

Account Number	Description	Amount
406-7490-535.63-15	Improve other than Build/Infrastructure	\$ 300,000
	<b>Total Expenditures</b>	<b>\$ 300,000</b>

**Operating Cost Impact**

This will provide a more resilient forcemain with less operating and maintenance required and be clear of the new bridge over Lake Osborne.

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	21,231						21,231
Permitting							-
Land/ROW Acquisition							-
Construction	278,770	300,000					578,770
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Regional Sewer Fund	300,000	300,000	-	-	-	-	600,000
<b>Total Funding Sources</b>	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# **Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)**

Regional Sewer Fund 68

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Regional Sewer	FY21	30 years	2

**Project Title**

Palm Beach County Pump Station 5229 pump and station repairs

**Project Location**

151 Haverhill Road, West Palm Beach

**Project Description/Justification**

The City sends wastewater through Palm Beach County's wastewater system on the way to the East Central Regional Water Reclamation Facility. The City and it's subregional wastewater partners have reserved capacity of 42% in the pipeline and pump station systems. As such, the City and these partners are responsible for 42% of costs for repair and maintenance on this system, but PBC will run and manage the project. Pump Station 5229 was recently upgraded, but additional repairs to the pumps are now required. In order to remove the pumps, the building roof must be modified.

**Relevant Graphic Details (GIS or photo inserted)**



**Strategic Goals Relevance/Categorical Criteria**

Health, Safety, Environment

**Project's Return on Investment**

Resiliency and reliability of lift station

<b>FISCAL DETAILS</b>		<b>Description</b>		<b>2021</b>
406-7490-535.63-15		Buildings/Structures & Improvements	\$	840,000
		<b>Total Expenditures</b>	<b>\$</b>	<b>840,000</b>



**Operating Cost Impact**

N/A

**Project's Impact on Other Departments**

None

Expenditures	Prior Years	FY20	FY21	FY22	FY23	FY24	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			840,000				840,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 840,000	\$ -	\$ -	\$ -	\$ 840,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 840,000	\$ -	\$ -	\$ -	\$ 840,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
Regional Sewer Fund	-	-	840,000	-	-	-	840,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 840,000	\$ -	\$ -	\$ -	\$ 840,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 69

**Department**  
Regional Sewer

**Project Duration**  
FY21

**Life Expectancy**  
30 years

**Priority**  
1

## Project Title

ECR Shared Pipeline Assessment

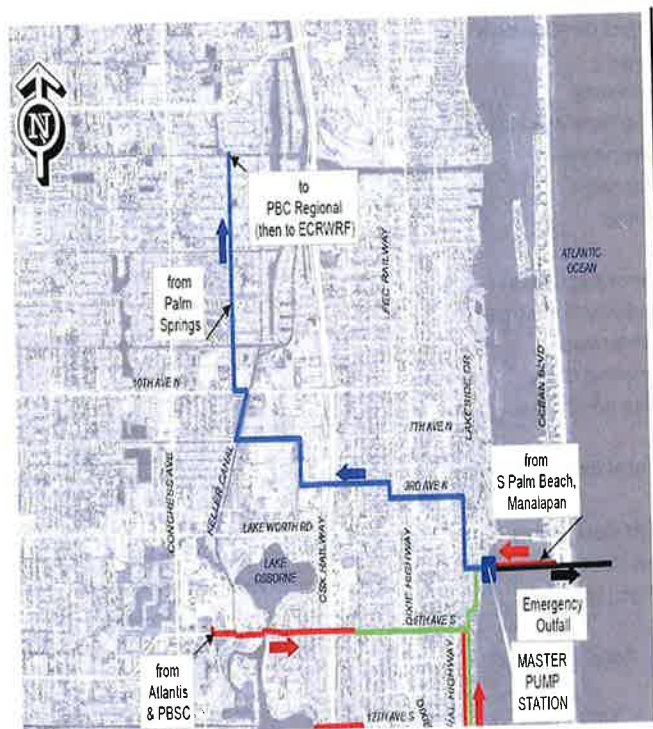
## Relevant Graphic Details (GIS or photo inserted)

## Project Location

From Master Pump Station to Florida Mango Rd  
at L10 canal

## Project Description/Justification

This project has been identified by sewer collection staff as a necessary investigation to assess the condition of the 36-inch forcemain from the MPS to the limits of the regional partners where it becomes Palm Beach County's main on Florida Mango Road. PBC is managing this project. This assessment will include televisation of the 23,000 feet of 36-inch Prestressed Concrete Cylinder Pipe (PCCP) main, review of conditions observed, potential coupon testing, pipe wall thickness testing, among other measures. This project is necessary to check the condition of the approximate 60-year old main as hydrogen sulfide is a gas in sewer mains that can eat away at pipe and has potential for pipe breaks and leaks. This is a critical segment of pipe as there are no redundant forcemains and the down time allowed on this main is very minimal (approximately 4-6 hours). The last condition assessment of this forcemain was completed in 2007



## Strategic Goals Relevance/Categorical Criteria

Confirm condition of 60-year old pipe for reliability

## Project's Return on Investment

Review condition and plan for repairs or improvements before an emergency

FISCAL DETAILS			Description		2021
406-7490-535.63-15			Buildings/Structures & Improvements	\$	500,000
			<b>Total Expenditures</b>	<b>\$</b>	<b>500,000</b>

**Operating Cost Impact**

N/A

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			500,000				500,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY20</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>TOTAL</b>
Regional Sewer Fund	-	-	500,000	-	-	-	500,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 70

**Department**  
Regional Sewer

**Project Duration**  
FY22

**Life Expectancy**  
30

**Priority**  
2

## Project Title

15th Avenue South & South B St Lining

## Project Location

15th Avenue South from S B St to RR tracks  
S B St from 12th Ave South to 15th Ave S

## Project Description/Justification

The existing 18- to 20-inch vitrified clay gravity sanitary main that runs along S B St between 12th to 15th Avenues South, and along 15th Avenue South from S B St to the railroad tracks is an older portion of the subregional wastewater collection system and one of the few that has not been lined. The City desires to line this gravity sewer main to provide renewed structural integrity and decrease the likelihood of pipe failure. In FY2020 the City conducted CCTV inspection of the line on S B St to review the condition and found it was not collapsed in any areas, but has not inspected the portion along 15th Avenue South.

## Strategic Goals Relevance/Categorical Criteria

Resilience of subregional sewer system

## Project's Return on Investment

Less chance of catastrophic failure

## Relevant Graphic Details (GIS or photo inserted)



2021

## FISCAL DETAILS

### Account Number

406-7490-535.63-15

### Description

Improve other than Build/Infrastructure

### Total Expenditures

### Amount

\$

**Operating Cost Impact**

None

**Project's Impact on Other Departments**

This project will assist the department in providing a more reliable pipe and less chance of road sinkholes and failures.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction			360,000				360,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
Regional Sewer Fund	-	-	360,000	-	-	-	360,000
<b>Total Funding Sources</b>	\$ -	\$ -	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 71

**Department**  
Regional Sewer

**Project Duration**  
FY22-24

**Life Expectancy**  
40 years

**Priority**  
2

## Project Title

ICW Crossing Forcemain Replacement

## Project Location

Intracoastal Waterway & Lake Ave

## Project Description/Justification

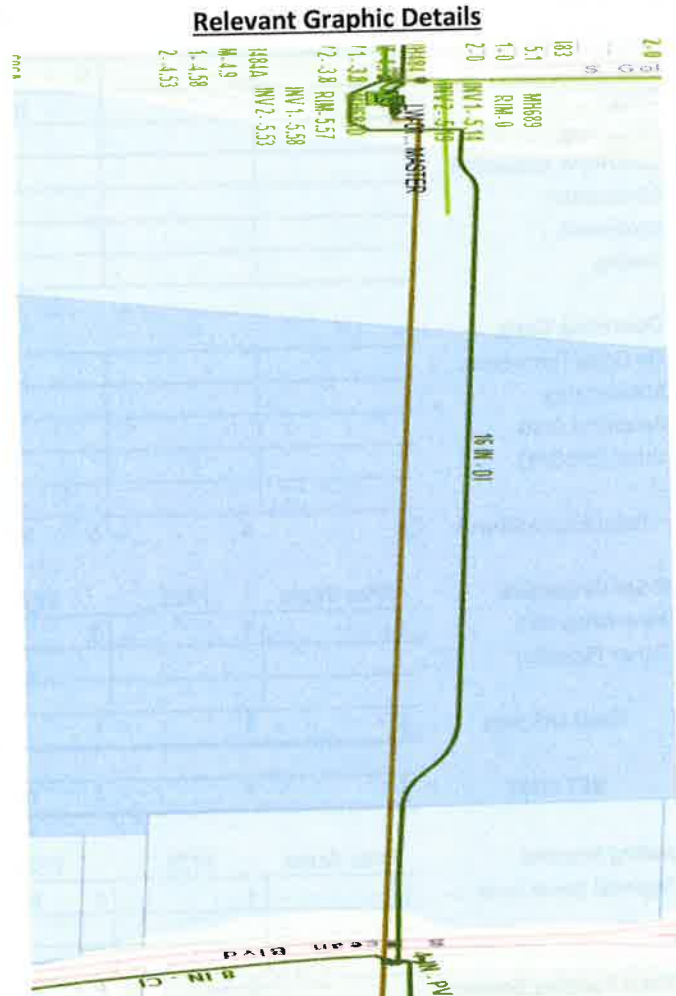
The existing 16-inch forcemain that crosses the Intracoastal waterway by the Lake Worth Beach Casino over to the Master Pump Station was constructed in 1979 and is beyond its useful life. It is a submerged main that transmits wastewater from the Lake Worth Beach Casino, the Town of South Palm Beach and the Town of Manalapan. The main is exposed by the Casino due to shoreline and channel erosion, making it prone to break and less secure. The new forcemain will be installed via horizontal directional drill and in a similar location to be able to tie in to existing facilities and keep the old line in service until the new main is ready.

## Strategic Goals Relevance/Categorical Criteria

Health, Safety, Environment

## Project's Return on Investment

Resiliency and reliability of system



FISCAL DETAILS		2021	
Account Number	Description	Amount	
406-7490-535.63-15	Improve Other than Build / Infrastructure	\$	-
	<b>Total Expenditures</b>	\$	-



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

None

**Expenditures****Capital Costs**

Project Development  
Design  
Permitting  
Land/ROW Acquisition  
Construction  
Equipment  
Testing

Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
-	-	100,000	-	-	-	100,000
-	-	-	-	-	-	-
-	-	-	750,000	-	-	750,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Operating Costs**

On-Going Operations  
Maintenance  
Personnel Costs  
Other (SPECIFY)

-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

**Total Expenditures**

\$ -	\$ -	\$ 100,000	\$ 750,000	\$ -	\$ -	\$ 850,000
------	------	------------	------------	------	------	------------

**Off-Set Categories**

New Revenues  
Other (Specify)

Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
-	-	-	-	-	-	-
-	-	-	-	-	-	-
\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

**Total Off-Sets****NET COST**

\$ -	\$ -	\$ 100,000	\$ 750,000	\$ -	\$ -	\$ 850,000
------	------	------------	------------	------	------	------------

**Funding Sources**

Regional Sewer Fund

Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
\$ -	\$ -	\$ 100,000	\$ 750,000	\$ -	\$ -	\$ 850,000
-	-	-	-	-	-	-
-	-	-	-	-	-	-
\$ -	\$ -	\$ 100,000	\$ 750,000	\$ -	\$ -	\$ 850,000

**Total Funding Sources**

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 72

**Department**  
Regional Sewer

**Project Duration**  
FY21-22

**Life Expectancy**  
30 years

**Priority**  
1

## Project Title

Lining of 36-inch collector upstream of MPS

## Project Location

212 S Golfview Rd

## Project Description/Justification

The 36-inch gravity sewer Interceptor #2 into the Master Pump Station from Bryant Park to the south has recently had many backups and clogs. The line needs to be cleaned and lined in order to maintain a functionable system.

## Strategic Goals Relevance/Categorical Criteria

Safety, Environment

## Project's Return on Investment

Resiliency and reliability of subregional sewer collection system

## Relevant Graphic Details (GIS or photo inserted)



2021

## FISCAL DETAILS

Account Number	Description	Amount
406-7490-535.63-15	Improve other than Build/Infrastructure	\$ 250,000
	<b>Total Expenditures</b>	<b>\$ 250,000</b>

**Operating Cost Impact**

Lining this pipe will cause less blockages and backups

**Project's Impact on Other Departments**

None

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		250,000					250,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues							-
Other (Specify)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Regional Sewer Fund	-	250,000	-	-	-	-	250,000
<b>Total Funding Sources</b>	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					-



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Regional Sewer Fund 73

<b>Department</b>	<b>Project Duration</b>	<b>Life Expectancy</b>	<b>Priority</b>
Regional Sewer	FY20-22	30 years	1

## Project Title

PBC Florida Mango Road ARV Relocation

## Project Location

Florida Mango Road

## Project Description/Justification

Palm Beach County Roadway is designing plans to revise Florida Mango Road between 10th Avenue North and Forest Hill Blvd. The City owns a subregional forcemain with air release valves within this corridor that are found to be in conflict with some of the new road and stormwater design and therefore must be relocated. The City bears all relocation costs of its own facilities in this Palm Beach County Right of Way.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

Resiliency and reliability of subregional forcemain

## Relevant Graphic Details (GIS or photo inserted)



2021

## FISCAL DETAILS

Account Number	Description	Amount
406-7490-535.63-15	Improve other than Build/Infrastructure	\$ -
	<b>Total Expenditures</b>	<b>\$ -</b>



**Operating Cost Impact**

None

**Project's Impact on Other Departments**

None

**Expenditures****Capital Costs**

Project Development  
Design  
Permitting  
Land/ROW Acquisition  
Construction  
Equipment  
Testing

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL

2,500						2,500
		200,000				200,000

**Operating Costs**

On-Going Operations  
Maintenance  
Personnel Costs  
Other (SPECIFY)


**Total Expenditures**

\$ 2,500 \$ - \$ 200,000 \$ - \$ - \$ - \$ 202,500

**Off-Set Categories**

New Revenues  
Other (Specify)

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL


**Total Off-Sets**

\$ - \$ - \$ - \$ - \$ - \$ -

**NET COST**

\$ 2,500 \$ - \$ 200,000 \$ - \$ - \$ - \$ 202,500

**Funding Sources**

Regional Sewer Fund

Prior Years FY21 FY22 FY23 FY24 FY25 TOTAL

2,500	-	200,000	-	-	-	202,500

**Total Funding Sources**

\$ 2,500 \$ - \$ 200,000 \$ - \$ - \$ - \$ 202,500

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> (A.1 -to- A.4)		<b>Expense Totals (B.1 -to- B.8)</b>			







## Public Works and Fleet Maintenance Facility

Adopted in FY2020

\$3,000,000





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 1

**Department**  
Road/Street Improvement

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## **Project Title**

Park of Commerce - Phase 2

## **Project Location**

Boutwell Road from Lake Worth Road to 10th Ave N

## **Project Description/Justification**

Phase 1A was completed in FY20. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The road portion of work includes landscape islands along Boutwell Road and roadway, curb, gutter and sidewalk along all sections. This work is partially funded by an FDOT Local Agency Program (LAP) grant.

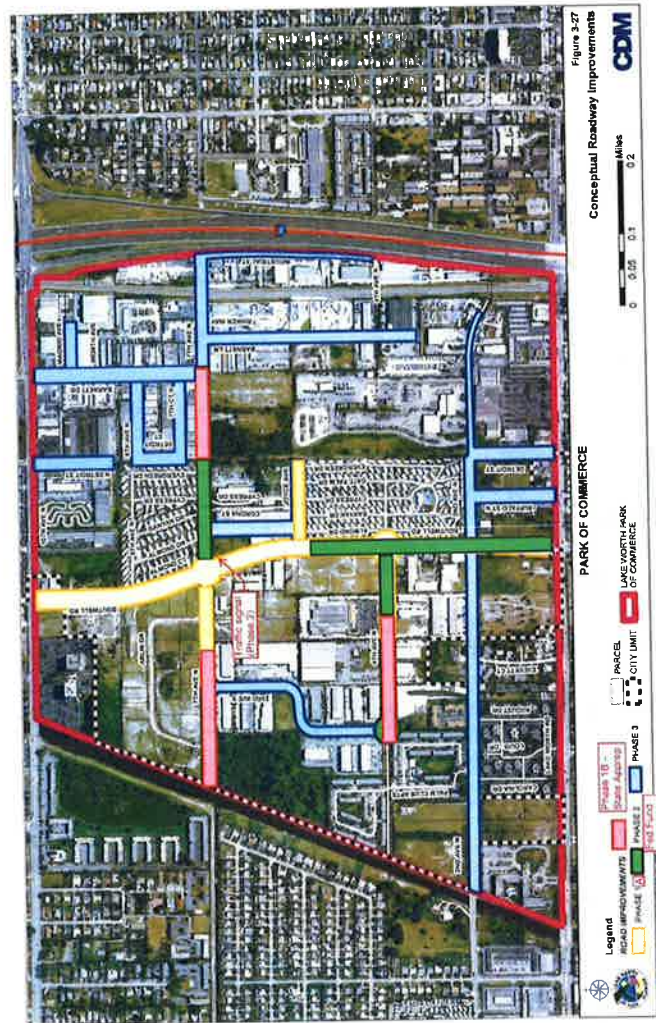
## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business.

## **Relevant Graphic Details**



FISCAL DETAILS		2021	
Account Number	Description		Amount
304-5020-541.63-15	Park of Commerce Road/Street Improvement	\$	1,950,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>1,950,000</b>

**Operating Cost Impact**

EF 1

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Works Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	1,950,000	-	-	-	-	1,950,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 1,950,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 1,950,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sales Tax Fund	\$ -	\$ 308,000	\$ -	\$ -	\$ -	\$ -	308,000
TPA/LAP Grant	-	1,402,000	-	-	-	-	1,402,000
Road/Street Fund	-	240,000	-	-	-	-	240,000
<b>Total Funding Sources</b>	\$ -	\$ 1,950,000	\$ -	\$ -	\$ -	\$ -	\$ 1,950,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b> <b>(A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 2

**Department**  
Road/Street Improvement

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 1B

## Relevant Graphic Details

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

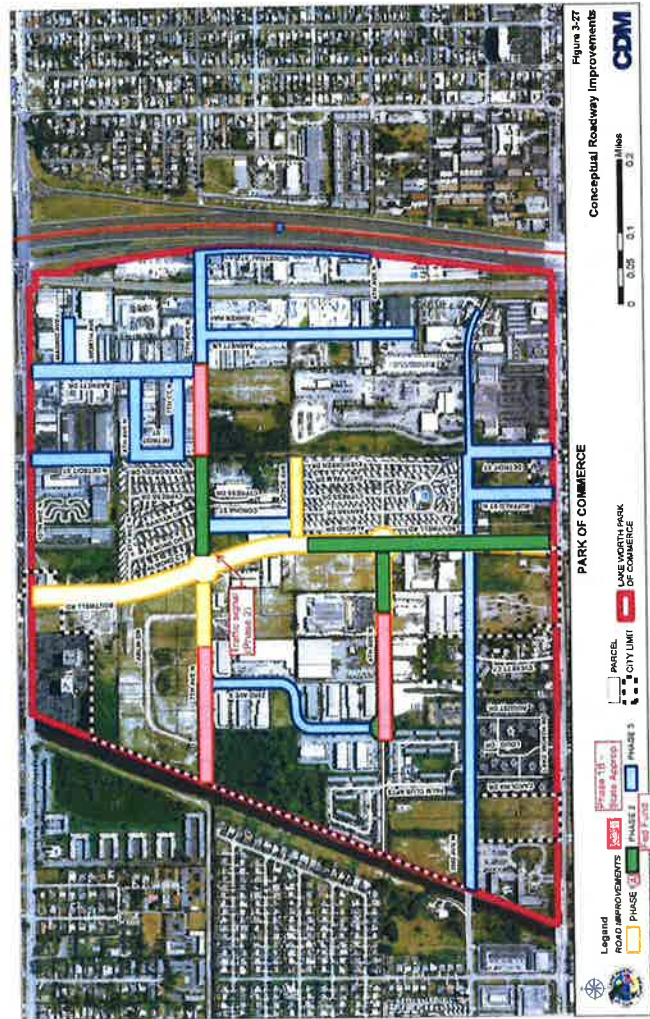
Phase 1A was completed in FY20. Phase 1B is currently under construction in FY20-21. Phase 1B includes water, stormwater, and roadway work along 7th and 4th Aves North. The roadway portion of work includes new curb, gutter, sidewalk, roadway, striping, signage along 4th and 7th Avenues North. This work is funded by a state appropriation managed by FDOT.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business.



FISCAL DETAILS		2021	
Account Number	Description		Amount
304-5020-541.63-15	Park of Commerce Road/Street Improvement	\$	788,225
	<b>Total Expenditures</b>	<b>\$</b>	<b>788,225</b>

**Operating Cost Impact**

EF 2

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Water, Stormwater, and Public Works Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	788,225	-	-	-	-	788,225
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 788,225	\$ -	\$ -	\$ -	\$ -	\$ 788,225
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 788,225	\$ -	\$ -	\$ -	\$ -	\$ 788,225
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
State Grant	\$ -	\$ 788,225	\$ -	\$ -	\$ -	\$ -	788,225
<b>Total Funding Sources</b>	\$ -	\$ 788,225	\$ -	\$ -	\$ -	\$ -	\$ 788,225

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -





# Capital Improvement Program (CIP) Project Request Form

Park of Commerce 3

(For Projects / Items Costing Over \$25,000)

**Department**  
Roadway

**Project Duration**  
FY 21-22

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

Phase 1A is currently under construction over FY2018 and FY2019. Phase 2 includes work water, stormwater, and roadway work along 7th and 4th Aves North. The roadway portion of work includes new typical sections, curb, gutter and sidewalk pathways. Also includes extension of 3-lane road design for 7th Ave N west of Boutwell from Phase 1A limits ending at Keller Canal in a cul-de-sac. Approximately 3,200 linear feet of new roadway impacted. The City received \$3,000,000 of appropriation funding for this project.

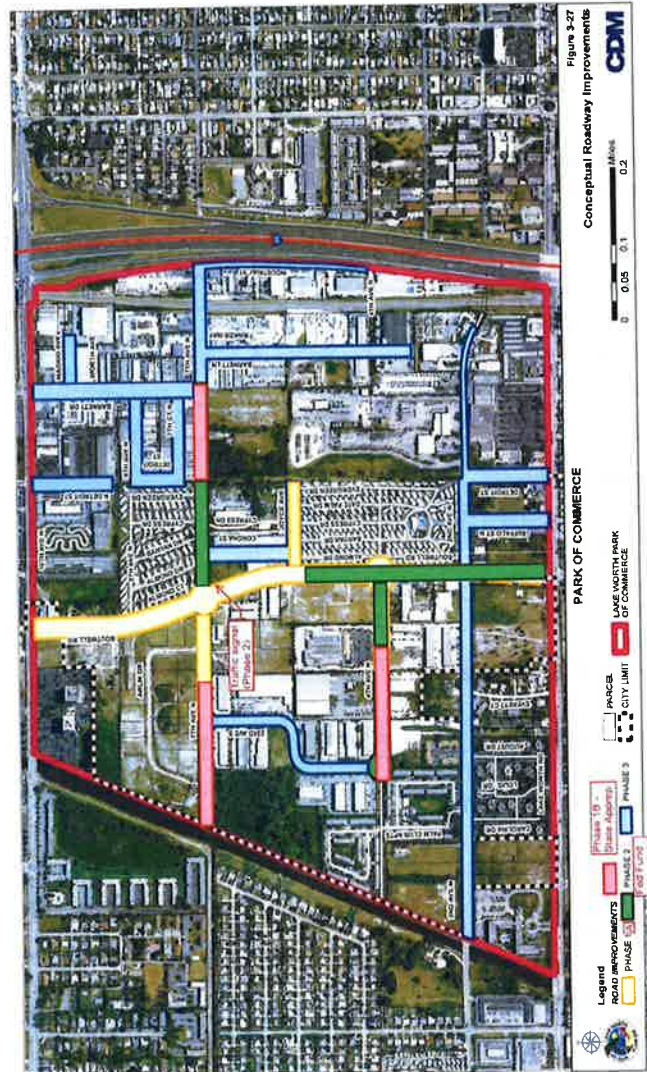
## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business. Attractive roadway project to stimulate investment and development.

## Relevant Graphic Details (GIS or photo inserted)



## FISCAL DETAILS

Sales Tax	Roadway	2021
POC Grant Fund	Grant	307,598
	Total Expenditures	1,401,037
		\$ 1,708,635

### Operating Cost Impact

This project is not expected to have any major impacts to operating costs. All operating costs will remain the same and be incorporated into existing budgets for Grounds maintenance and street sweeping.

### Project's Impact on Other Departments

This project includes work for the Water, Sewer, Stormwater, Electric and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design							-
Permitting							-
Land/ROW Acquisition							-
Construction		1,708,635					1,708,635
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ -	\$ 1,708,635	\$ -	\$ -	\$ -	\$ -	\$ 1,708,635
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues		1,401,037					1,401,037
Other (SPECIFY)-Grant							-
<b>Total Off-Sets</b>	\$ -	\$ 1,401,037	\$ -	\$ -	\$ -	\$ -	\$ 1,401,037
<b>NET COST</b>	\$ -	\$ 307,598	\$ -	\$ -	\$ -	\$ -	\$ 307,598
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sales tax		307,598					
Grant Fund		1,401,037					
<b>Total Funding Sources</b>	\$ -	\$ 1,708,635	\$ -	\$ -	\$ -	\$ -	\$ -

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

#### **Net Operational Impact:**

<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
<b>Revenue Totals</b> (A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 4

Department  
Electric

Project Duration  
FY19-21

Life Expectancy  
30

Priority  
1

## **Project Title**

Park of Commerce - Phase 2

## **Project Location**

Boutwell Road from Lake Worth Road to 10th Ave N

## **Project Description/Justification**

Phase 1A was completed in FY20. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The electric portion of work includes street lighting along the Boutwell Road portion to continue the street lighting that was added in Phase 1A. This work is funded by an FDOT Local Agency Program (LAP) grant.

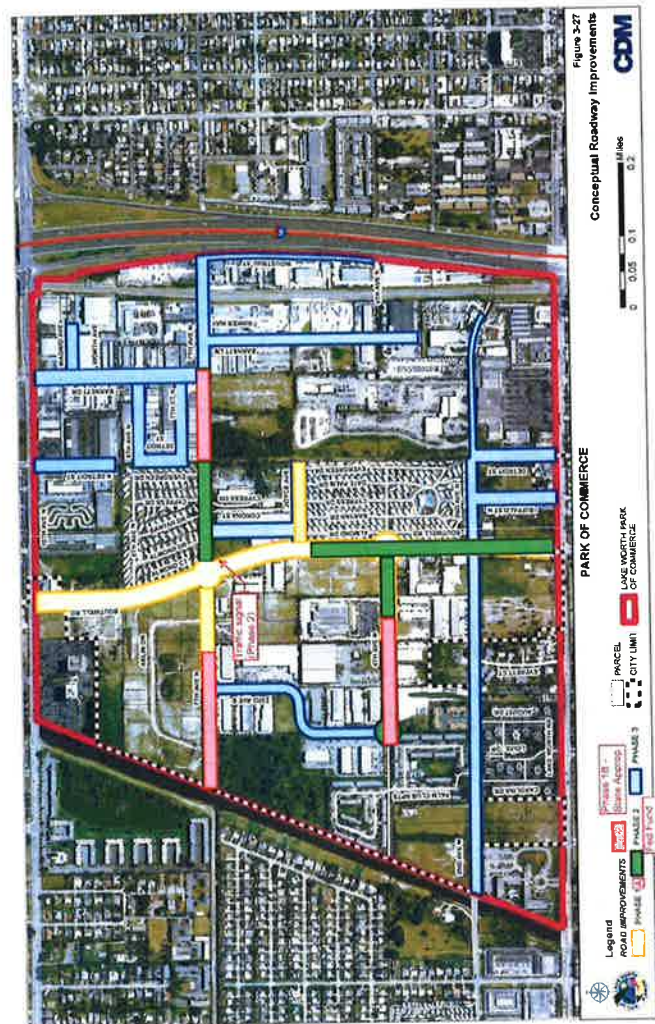
## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business.

## **Relevant Graphic Details**



FISCAL DETAILS		2021	
Account Number	Discription		Amount
304-6034-533.63-15	Park of Commerce Electric	\$	379,000
	<b>Total Expenditures</b>	\$	<b>379,000</b>



**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Works Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	379,000	-	-	-	-	379,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 379,000	\$ -	\$ -	\$ -	\$ -	\$ 379,000
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 379,000	\$ -	\$ -	\$ -	\$ -	\$ 379,000
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Electric Fund	\$ -	\$ 61,000	\$ -	\$ -	\$ -	\$ -	61,000
TPA/LAP Grant	-	318,000	-	-	-	-	318,000
<b>Total Funding Sources</b>	\$ -	\$ 379,000	\$ -	\$ -	\$ -	\$ -	\$ 379,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 5

**Department**  
Electric

**Project Duration**  
FY19-21

**Life Expectancy**  
20

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Project Location

7th Ave. N. & 4th Ave. N., Boutwell Rd. from Joyce to Lake Worth Rd.

## Project Description/Justification

Phase 2 will be completed during FY2020/21 and includes water, sewer, stormwater, electric and roadway work along 7th and 4th Ave North and Boutwell Road from Joyce to Lake Worth Road. The work area is indicated in Green in the map shown to the right. The electric portion of work includes roadway lighting and underground lighting conduits.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business

## Relevant Graphic Details (GIS or photo inserted)



## FISCAL DETAILS

2021

401-9010-581-91-35	Transfers/Park of Commerce	\$	140,000
	Total Expenditures	\$	140,000

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Water, Sewer, Stormwater, Electric and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development							-
Design	50,000						50,000
Permitting							-
Land/ROW Acquisition							-
Construction	140,000	140,000					280,000
Equipment							-
Testing							-
<b>Operating Costs</b>							
On-Going Operations							-
Maintenance							-
Personnel Costs							-
Other (SPECIFY)							-
<b>Total Expenditures</b>	\$ 190,000	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ 330,000

Off-Set Categories	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
New Revenues							-
Other (SPECIFY)							-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Funding Sources	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
401-6020-531-31-90	50,000						50,000
401-9010-581-91-35	140,000	140,000					280,000
<b>Total Funding Sources</b>	\$ 190,000	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ 330,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
Revenue Totals (A.1 -to- A.4)	-	Expense Totals (B.1 -to- B.8)			-





# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 6

**Department**  
Stormwater

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## **Project Title**

Park of Commerce - Phase 1B

## **Project Location**

Boutwell Road from Lake Worth Road to 10th Ave N

## **Project Description/Justification**

Phase 1A was completed in FY20. Phase 1B is currently under construction in FY20-21. Phase 1B includes water, stormwater, and roadway work along 7th and 4th Aves North. The stormwater portion of work includes new collection and drainage structures along 4th and 7th Avenues North. This work is funded by a state appropriation managed by FDOT.

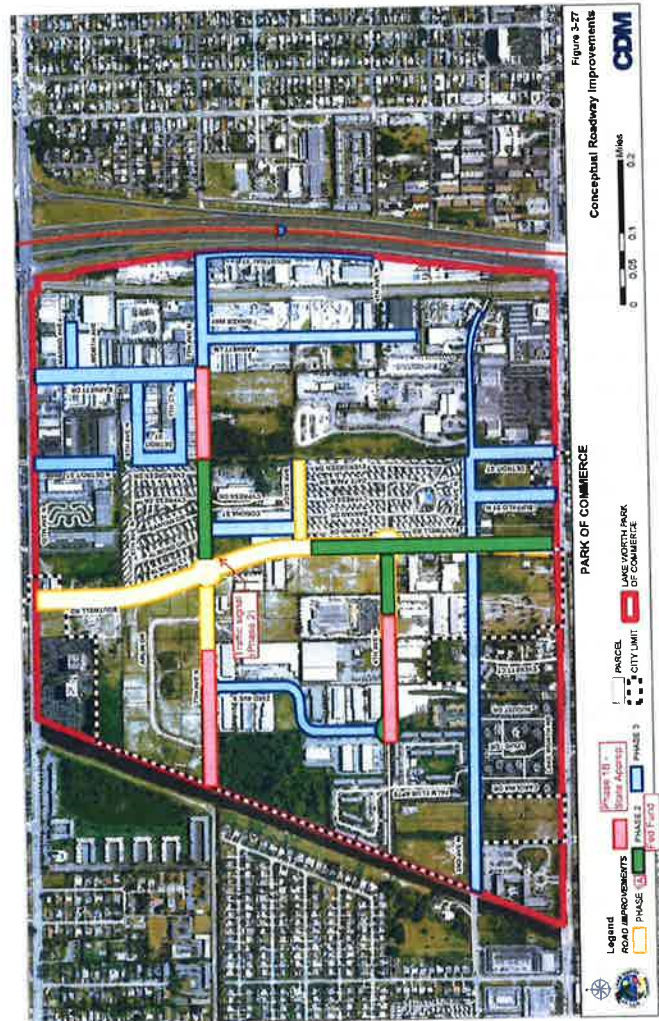
## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business.

## **Relevant Graphic Details**



FISCAL DETAILS		2021	
Account Number	Discription		Amount
304-5090-538.63-15	Park of Commerce Stormwater	\$	324,000
	<b>Total Expenditures</b>	<b>\$</b>	<b>324,000</b>

## EF 6

### Project's Impact on Other Departments

This project includes work for the Water, Stormwater, and Public Works Departments and is a collaborative effort.

Expenditures		Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>								
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Design	-	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-	-
Construction	-	324,000	-	-	-	-	-	324,000
Equipment	-	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-	-
<b>Operating Costs</b>								
On-Going Operations	-	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 324,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 324,000
<b>Off-Set Categories</b>								
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Other (SPECIFY)	-	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
<b>NET COST</b>	\$ -	\$ 324,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 324,000
<b>Funding Sources</b>								
State Grant	\$ -	324,000	\$ -	\$ -	\$ -	\$ -	\$ -	324,000
<b>Total Funding Sources</b>	\$ -	\$ 324,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 324,000

**This section must be completed for all applications.**

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:				
A. Revenues Generated:		B. Expenses Incurred:		
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:
Revenue Totals (A.1 -to- A.4)	-	Expense Totals (B.1 -to- B.8)		
				\$





# Capital Improvement Program (CIP) Project Request Form

Park of Commerce 7

(For Projects / Items Costing Over \$50,000)

**Department**  
Stormwater

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Relevant Graphic Details

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

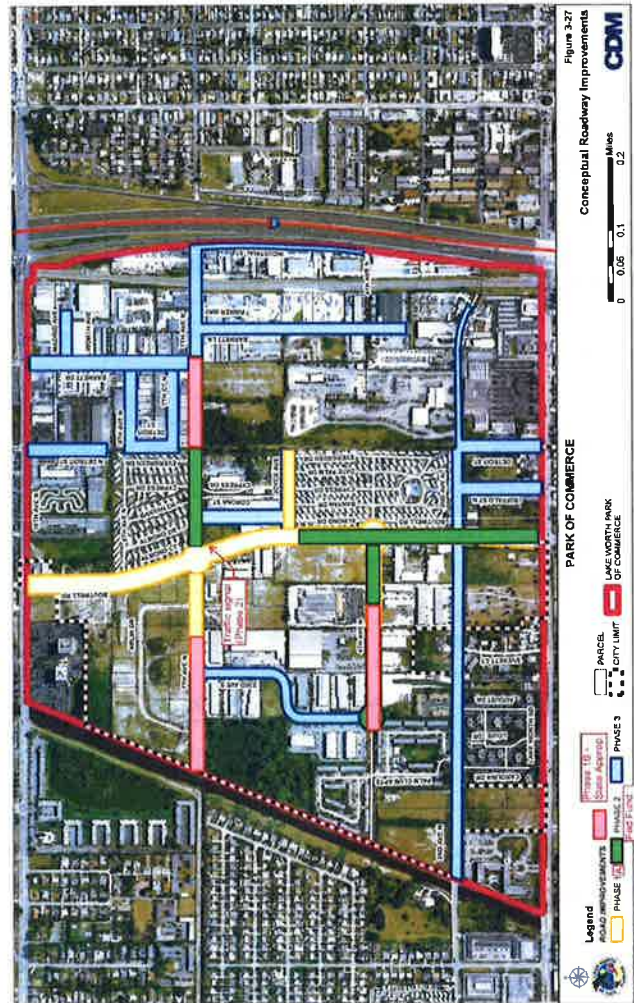
Phase 1A was completed in FY2020. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The stormwater portion of work includes new structures and piping to collect stormwater along 7th Avenue North.

## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business.



## FISCAL DETAILS

Account Number	Description	2021 Amount
428-5090-538.63-15	Improve Other than Build / Infrastructure	117,200
	<b>Total Expenditures</b>	<b>117,200</b>

**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	150,000	117,200	-	-	-	-	267,200
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 150,000	\$ 117,200	\$ -	\$ -	\$ -	\$ -	\$ 267,200
<b>Off-Set Categories</b>							
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 150,000	\$ 117,200	\$ -	\$ -	\$ -	\$ -	\$ 267,200
<b>Funding Sources</b>							
Stormwater Fund	\$ 150,000	\$ 117,200	\$ -	\$ -	\$ -	\$ -	267,200
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 150,000	\$ 117,200	\$ -	\$ -	\$ -	\$ -	\$ 267,200

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

**Net Operational Impact:**

A. Revenues Generated:		B. Expenses Incurred:	
A.1- Revenue #1	-	B.1- Personnel:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-
A.3- Revenue #3	-	B.3- Contract Services:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-
B.5- Utilities:	-	B.6- Materials/Supplies:	-
B.7- Equipment:	-	B.8- Miscellaneous:	-
<b>Revenue Totals</b>			
(A.1 -to- A.4)	-	<b>Expense Totals (B.1 -to- B.8)</b>	\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 8

**Department**  
Stormwater

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## Project Title

Park of Commerce - Phase 2

## Project Location

Boutwell Road from Lake Worth Road to 10th Ave N

## Project Description/Justification

Phase 1A was completed in FY20. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The stormwater portion of work includes drainage collection systems along all sections. This work is partially funded by an FDOT Local Agency Program (LAP) grant.

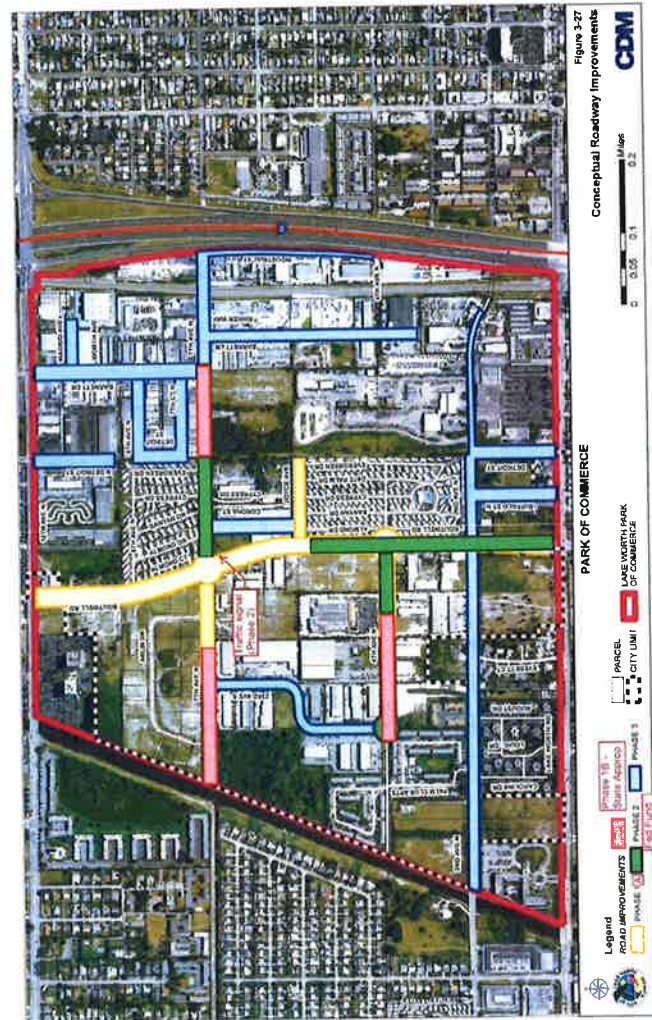
## Strategic Goals Relevance/Categorical Criteria

Regulatory & Compliance

## Project's Return on Investment

A value added asset to the corridor for new business.

## Relevant Graphic Details



## FISCAL DETAILS

Account Number	Description	2021 Amount
304-5090-538.63-15	Park of Commerce Stormwater	\$ 376,200
	<b>Total Expenditures</b>	<b>\$ 376,200</b>



**Operating Cost Impact**

EF 8

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Works Departments and is a collaborative effort.

<b>Expenditures</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	376,200	-	-	-	-	376,200
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 376,200	\$ -	\$ -	\$ -	\$ -	\$ 376,200
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 376,200	\$ -	\$ -	\$ -	\$ -	\$ 376,200
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Stormwater Fund	\$ -	\$ 117,200	\$ -	\$ -	\$ -	\$ -	117,200
TPA/LAP Grant	-	259,000	-	-	-	-	259,000
<b>Total Funding Sources</b>	\$ -	\$ 376,200	\$ -	\$ -	\$ -	\$ -	\$ 376,200

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

<b>Net Operational Impact:</b>					
<b>A. Revenues Generated:</b>		<b>B. Expenses Incurred:</b>			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			\$ -



# Capital Improvement Program (CIP) Project Request Form (For Projects / Items Costing Over \$50,000)

Park of Commerce 9

**Department**  
Water Distribution

**Project Duration**  
FY19-21

**Life Expectancy**  
30

**Priority**  
1

## **Project Title**

Park of Commerce - Phase 2

## **Relevant Graphic Details**

## **Project Location**

Boutwell Road from Lake Worth Road to 10th Ave N

## **Project Description/Justification**

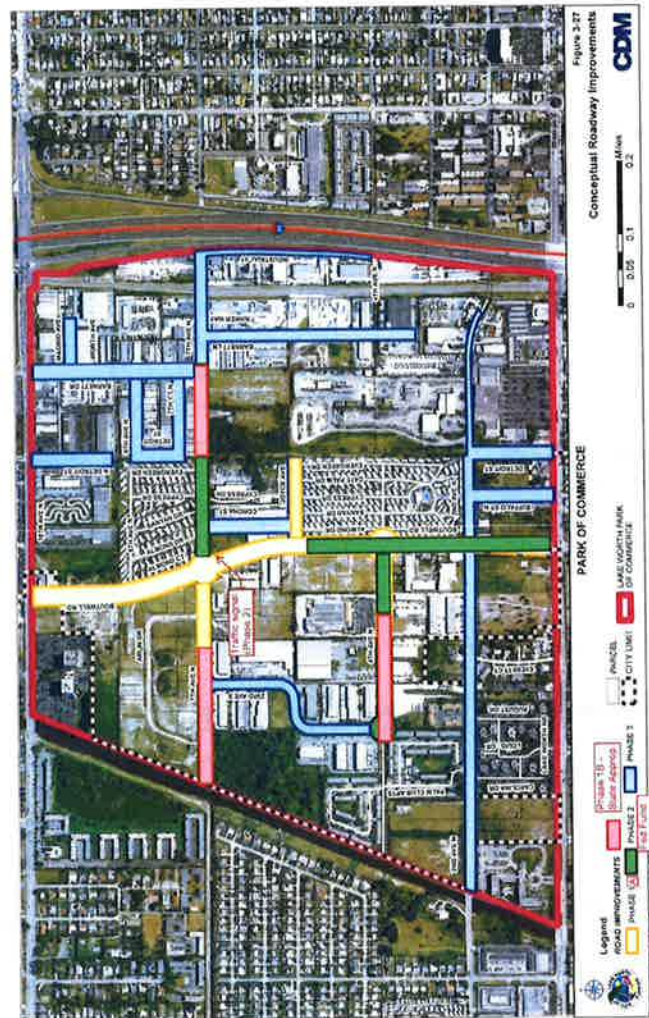
Phase 1A was completed in FY2020. Phase 1B is currently under construction in FY20-21. Phase 2 includes water, sewer, stormwater, electric, and roadway work along 7th and 4th Aves North and Boutwell Road from Joyce Ave to Lake Worth Road. The water portion of work includes extension of the existing watermain on 4th Ave N west.

## **Strategic Goals Relevance/Categorical Criteria**

Regulatory & Compliance

## **Project's Return on Investment**

A value added asset to the corridor for new business.



## **FISCAL DETAILS**

Account Number	Discription	2021 Amount
422-7034-533.63-60	Improve other than Build	\$ 155,000
	<b>Total Expenditures</b>	<b>\$ 155,000</b>



**Operating Cost Impact**

EF 9

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and PublicWorks Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	-	-	-	-	-	-	-
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	-	155,000	-	-	-	-	155,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 155,000
<b>Off-Set Categories</b>							
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 155,000
<b>Funding Sources</b>							
Water Fund	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	155,000
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ -	\$ 155,000	\$ -	\$ -	\$ -	\$ -	\$ 155,000

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -



**Operating Cost Impact**

This project is not expected to have any major impacts to operating costs.

**Project's Impact on Other Departments**

This project includes work for the Electric, Water, Sewer, Stormwater, and Public Services Departments and is a collaborative effort.

Expenditures	Prior Years	FY21	FY22	FY23	FY24	FY25	TOTAL
<b>Capital Costs</b>							
Project Development	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Design	2,800	-	-	-	-	-	2,800
Permitting	-	-	-	-	-	-	-
Land/ROW Acquisition	-	-	-	-	-	-	-
Construction	22,000	91,000	-	-	-	-	113,000
Equipment	-	-	-	-	-	-	-
Testing	-	-	-	-	-	-	-
<b>Operating Costs</b>							
On-Going Operations	-	-	-	-	-	-	-
Maintenance	-	-	-	-	-	-	-
Personnel Costs	-	-	-	-	-	-	-
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Expenditures</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800
<b>Off-Set Categories</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
New Revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (SPECIFY)	-	-	-	-	-	-	-
<b>Total Off-Sets</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>NET COST</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800
<b>Funding Sources</b>	<b>Prior Years</b>	<b>FY21</b>	<b>FY22</b>	<b>FY23</b>	<b>FY24</b>	<b>FY25</b>	<b>TOTAL</b>
Sewer Fund	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	115,800
TPA/LAP Grant	-	-	-	-	-	-	-
<b>Total Funding Sources</b>	\$ 24,800	\$ 91,000	\$ -	\$ -	\$ -	\$ -	\$ 115,800

**This section must be completed for all applicable projects. Please list future revenues and expenses once project is completed and fully operational.**

Net Operational Impact:					
A. Revenues Generated:		B. Expenses Incurred:			
A.1- Revenue #1	-	B.1- Personnel:	-	B.5- Utilities:	-
A.2- Revenue #2	-	B.2- Debt Service Costs:	-	B.6- Materials/Supplies:	-
A.3- Revenue #3	-	B.3- Contract Services:	-	B.7- Equipment:	-
A.4- Revenue #4	-	B.4- Fixed Costs:	-	B.8- Miscellaneous:	-
<b>Revenue Totals (A.1 -to- A.4)</b>	-	<b>Expense Totals (B.1 -to- B.8)</b>			
					\$ -