

**FY 2022-26 CAPITAL IMPROVEMENT PLAN
PROJECTS AND FUNDING SOURCE SUMMARY**

Project Number	Project Description	22-23	23-24	24-25	25-26	26-27	FY 22-27 CIP Total
GENERAL GOVERNMENT							
G-1 PW Operations		150,000	1,525,000	-	-	-	1,675,000
G-2 Pave Airport Runway & Taxiways		-	-	-	-	-	-
G-3 Paved Aircraft Parking		-	-	-	-	-	-
G-4 Police Department Expansion		-	-	-	-	-	-
G-5 Airport T-Hangars		-	-	-	-	-	-
G-6 Airport Lounge/Restaurant		-	-	-	-	-	-
TOTAL GENERAL GOVERNMENT		150,000	1,525,000	-	-	-	1,675,000
PARKS							
PK-1 Sunset Park		948,000	-	-	-	-	948,000
PK-4 LVGC Parking Lot Renovation		-	-	-	-	-	-
PK-5 LVGC Irrigation System Replacement		-	-	-	-	-	-
PK-6 Recreation Center		-	-	-	-	-	-
PK-7 Solid Waste Collection Center		-	-	-	-	-	-
PK-8 Sunset Park Driveway		-	-	-	-	-	-
PK-10 LVGC Greens Renovation PH-2		-	-	-	-	-	-
PK-11 Trail to Sunset Park		-	-	-	-	-	-
PK-12 Trail to Bar-K Park		-	-	-	-	-	-
TOTAL PARKS		948,000	-	-	-	-	948,000
STREETS							
ST-1 Street Rehab		2,500,000	2,000,000	1,500,000	1,875,000	1,500,000	9,375,000
ST-5 Street Sign Replacement		-	-	-	-	-	-
ST-8 Lohman Expansion Dawn to Boggy		-	-	-	-	-	-
ST-10 Boggy Ford Realignment		-	-	-	-	-	-
ST-12 1431 Expansion at Sunset Park		-	-	-	-	-	-
ST-14 1431 & Lohman Int. Improvements		-	-	-	-	-	-
ST-15 Boggy and Highland Circle		-	-	-	-	-	-
TOTAL STREETS		2,500,000	2,000,000	1,500,000	1,875,000	1,500,000	9,375,000

FY 2022-26 CAPITAL IMPROVEMENT PLAN PROJECTS AND FUNDING SOURCE SUMMARY

Project Number	Project Description	22-23	23-24	24-25	25-26	26-27	FY 22-27 CIP Total
UTILITES							
WW-3 Emergency Power		-				-	-
WT-3 Leak Detection Survey		-				-	-
WT-7 Water BPS at Airport		-	-			-	-
WW-7 WWTP Expansion PH 2&3		-					-
WT-9 Waterline Bar-K to Bronco		556,000	-	-	-	-	556,000
Working Water Model / Water Master Plan		180,000	-	-	-	-	180,000
WW-10 MacArthur Lift Station Expansion		-				-	-
WT-11 WTP1 Expansion		-	4,520,000	4,000,000	-	-	8,520,000
WW-11 Wastewater Line Replacements		-					-
WT-13 Water Line Replacements		-					-
WW-13 Cove Lift Station Expansion		-	-	-		-	-
WW-14 Truman Lift Station Expansion		-	-	-		-	-
WW-15 P17 to P3 Effluent Pipe Replacement		-	-	-		-	-
WT-16 Design WTP3 Expansion		-	-	-		-	-
WW-16 Sewer Transmission Rimrock to Glandale		-				-	-
WW-17 Sewer Transmission Hi Dr to Truman		-	-			-	-
WW-18 Sewer Transmission Patriot to Highland		-	-			-	-
WW-19 Sewer Transmission American to MacArthur		-	-			-	-
WW-20 WW Master Plan/ WW Model		95,000					95,000
WW Cedar Park Effluent Upgrade to Type 1 Filter		550,000					550,000
TOTAL UTILITES		1,381,000	4,520,000	4,000,000	-	-	9,901,000

TOTAL CAPITAL IMPROVEMENT PLAN	\$ 4,979,000	\$ 8,045,000	\$ 5,500,000	\$ 1,875,000	\$ 1,500,000	\$ 21,899,000
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FUNDING							
General Fund Revenue	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000
General Fund Reserve	\$ 3,448,000	\$ 3,525,000	\$ 1,500,000	\$ 1,875,000	\$ 1,500,000	\$ 11,848,000	
Utility Fund Reserve	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Water Impact Fee	\$ -	\$ 4,520,000	\$ 4,000,000	\$ 625,000			\$ 9,145,000
Sewer Impact Fee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Already Funded in Prior Year	\$ 831,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 831,000
New CO	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Previous CO	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550,000
Grants Not Awarded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

**FY 2022-26 CAPITAL IMPROVEMENT PLAN
PROJECTS AND FUNDING SOURCE SUMMARY**

Project Number	Project Description	22-23	23-24	24-25	25-26	26-27	FY 22-27 CIP Total
Awarded Grants		\$ 468,000	\$ -	\$ -	\$ -	\$ -	\$ 468,000
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING		\$ 5,447,000	\$ 8,045,000	\$ 5,500,000	\$ 2,500,000	\$ 1,500,000	\$ 22,992,000

FY 2023-27 CAPITAL IMPROVEMENT PLAN STREETS

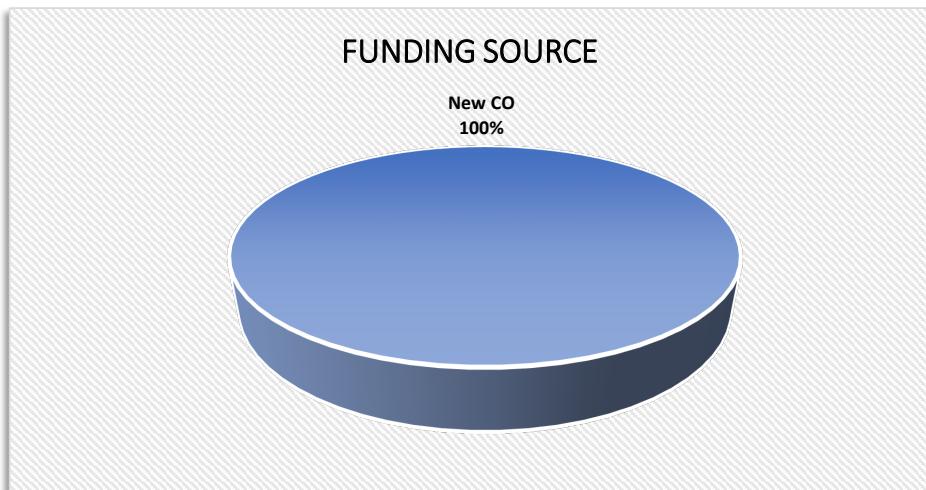
ST-1 Street Rehab

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	\$ 2,500,000	\$ 2,000,000	\$ 1,500,000	\$ 1,875,000	\$ 1,500,000	\$ 9,375,000
Total Expenses	\$ 2,500,000	\$ 2,000,000	\$ 1,500,000	\$ 1,875,000	\$ 1,500,000	\$ 9,375,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
New CO	\$ 2,500,000	\$ 2,000,000	\$ 1,500,000	\$ 1,875,000	\$ 1,500,000	\$ 9,375,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 2,500,000	\$ 2,000,000	\$ 1,500,000	\$ 1,875,000	\$ 1,500,000	\$ 9,375,000

Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
Supplies & Services	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 600,000
Total Operating Impact	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 120,000	\$ 600,000

Total Project Cost		Operating Budget Impact/Other:
\$9,375,000		In order to rehabilitate these streets utilizing contract work, City staff will be required to use manpower, expend operating funds to purchase materials, and prepare these roadways for that final work. This project is based off of the amount of work the Public Works Department can do preping streets in the fiscal year and funds available.
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Expansion	
Managing Department	Public Works	
Project Details		
This will address street maintenance on several City streets identified in the City's Roadway Master Plan. Streets have not been maintained properly over the last decade.		
The project will consist of milling, overlaying and striping the streets identified in the paving master plan. City staff will do simple crack seal, base prep work, and small paving jobs. Contractors will be utilized for the larger jobs. There are 46 streets identified for FY 2023. Given current market conditions, there is a chance not all 46 streets will be rehabilitated.		



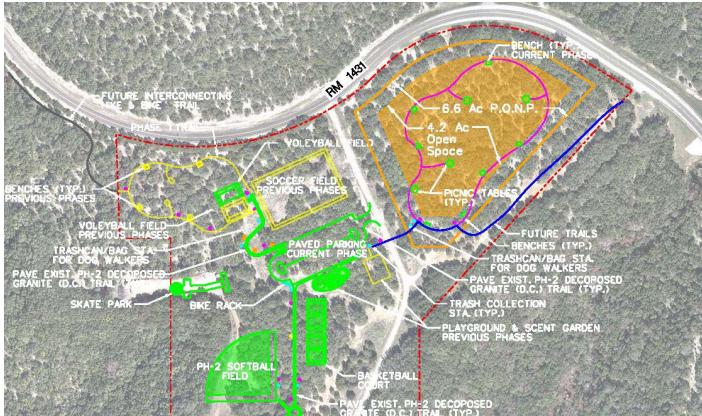
FY 2023-27 CAPITAL IMPROVEMENT PLAN PARKS

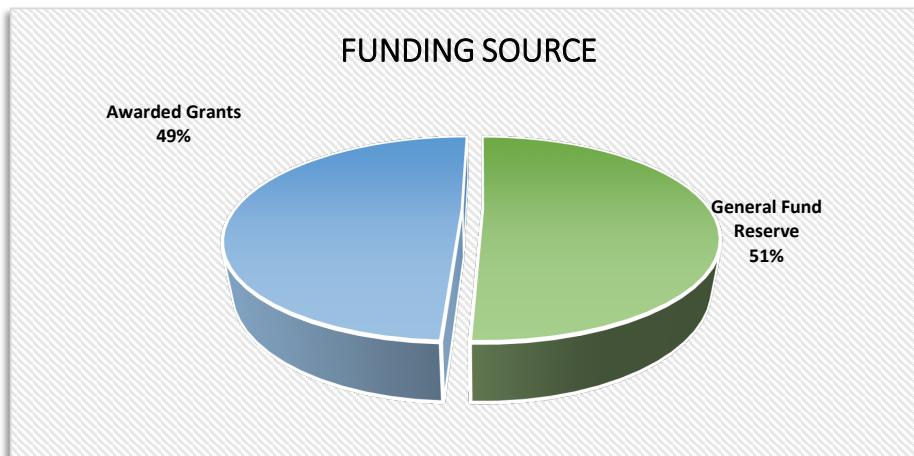
PK-1 Sunset Park

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Amenities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	\$ 848,000	\$ -	\$ -	\$ -	\$ -	\$ 848,000
Total Expenses	\$ 948,000	\$ -	\$ -	\$ -	\$ -	\$ 948,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
General Fund Reserve	\$ 480,000	\$ -	\$ -	\$ -	\$ -	\$ 480,000
Awarded Grants	\$ 468,000	\$ -	\$ -	\$ -	\$ -	\$ 468,000
Total Funding	\$ 948,000	\$ -	\$ -	\$ -	\$ -	\$ 948,000

Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
Supplies & Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$948,000		Funding for other improvement will depend on Travis County Parks participation. Cobb & Fendley's services are being used to design and inspect the construction.
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	Medium	
Justification	Expansion	
Managing Department	Parks	
Project Details		
<p>The project was initiated in 2017 with a Texas Parks and Wildlife Department (TPWD) grant and awarded the first of two \$500K grants from TPWD. The first grant allowed for reimbursement of the land purchase and prep work for the site. The second TPWD grant began in 2019 and includes several park amenities.</p> <p>FY23 has programmed \$350,000 for the construction of an eastern access roadway to 1431. The Engineer's OPC, came in at roughly \$335,000 to construct the access drive. There is \$100,000 in professional services for design and inspection services. The other park items such as volleyball, skate, bank shot, solar lighting are a requirement of the grant to meet the terms, and using the estimate from FY-22, we have programmed \$498,000 into the budget. It is estimated that \$480,000 from the General Fund will need to be obligated to complete this project.</p>		



FY 2023-27 CAPITAL IMPROVEMENT PLAN

GENERAL GOVERNMENT

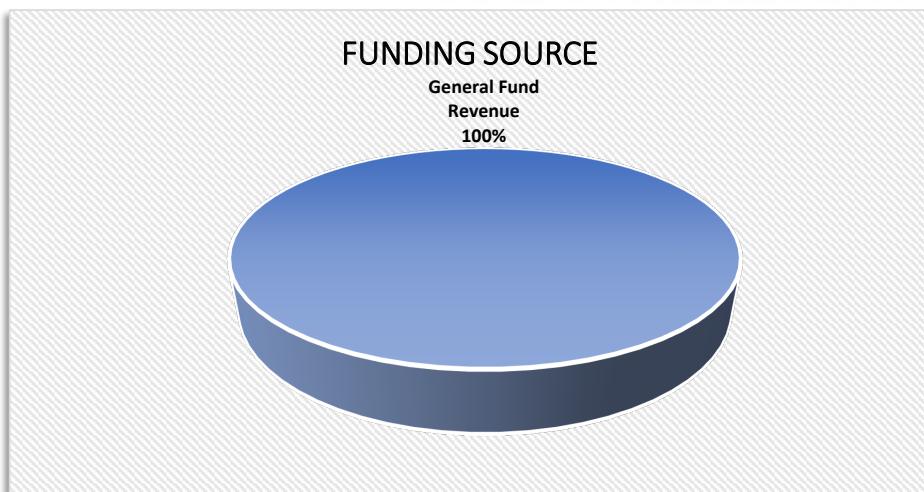
G-1 PW Operations

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 150,000	\$ 25,000	\$ -	\$ -	\$ -	\$ 175,000
Construction	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -	\$ 1,500,000
Total Expenses	\$ 150,000	\$ 1,525,000	\$ -	\$ -	\$ -	\$ 1,675,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
General Fund Revenue	\$ 150,000	\$ 1,525,000	\$ -	\$ -	\$ -	\$ 1,675,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 150,000	\$ 1,525,000	\$ -	\$ -	\$ -	\$ 1,675,000

Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
Supplies & Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$1,675,000		This project will be designed by a design professional, and put out for competitive bid.
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Expansion	
Managing Department	Public Works	
Project Details		
The City will be utilizing the Alfalfa Property as the new Green Center, as well as a lay down/storage area for the Public Works Equipment. This will require an engineered site design for ingress/egress, grading & drainage, and utilities. The \$150,000 programmed for FY-23 is for the engineering design. The \$1,500,000 programmed for FY-24 is an arbitrary number used as a place holder. This value will change depending on the full scope provided to the design team.		



FY 2023-27 CAPITAL IMPROVEMENT PLAN UTILITIES

WT-9 Waterline Bar-K to Bronco

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 56,000	\$ -	\$ -	\$ -	\$ -	\$ 56,000
Construction	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Total Expenses	\$ 556,000	\$ -	\$ -	\$ -	\$ -	\$ 556,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
Funded in 2021-2022 Budget	\$ 556,000	\$ -	\$ -	\$ -	\$ -	\$ 556,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 556,000	\$ -	\$ -	\$ -	\$ -	\$ 556,000

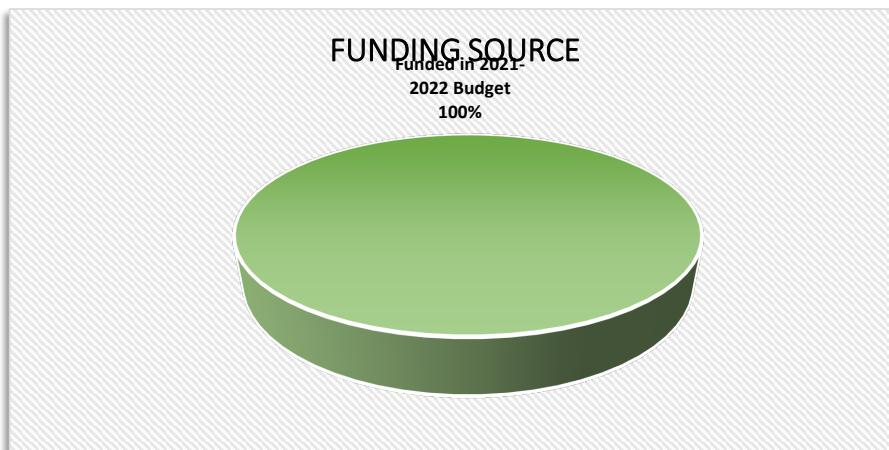
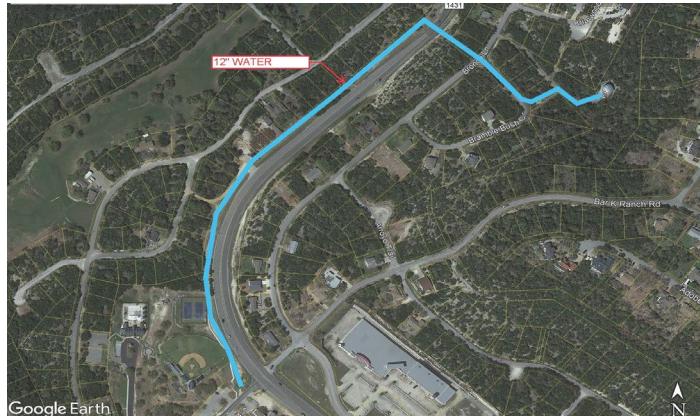
Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
None	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$556,000		Cobb & Fendley is the design team on this project. We will be utilizing their construction inspection services for this project as well.
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Expansion	
Managing Department	Public Works	
Project Details		

Currently, this waterline is undersized and cannot function as a transmission pipe. The need for the larger pipe is increasing with the development north of town. The City previously acquired two (2) lots for this project.

This project consists of adding approximately 3,000 feet of new 12" transmission pipe and abandon portions of older 8" pipe and will require boring under 1431.

The Engineer's OPC is roughly \$430,000 which is well below the amount of \$806,000 stated in the FY-22 CIP. We budgeted \$500,000 to account for price increases and unforeseen issues that arise during the construction process.



FY 2023-27 CAPITAL IMPROVEMENT PLAN

UTILITIES

Working Water Model / Water Master Plan

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
Funded in 2021-2022 Budget	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000

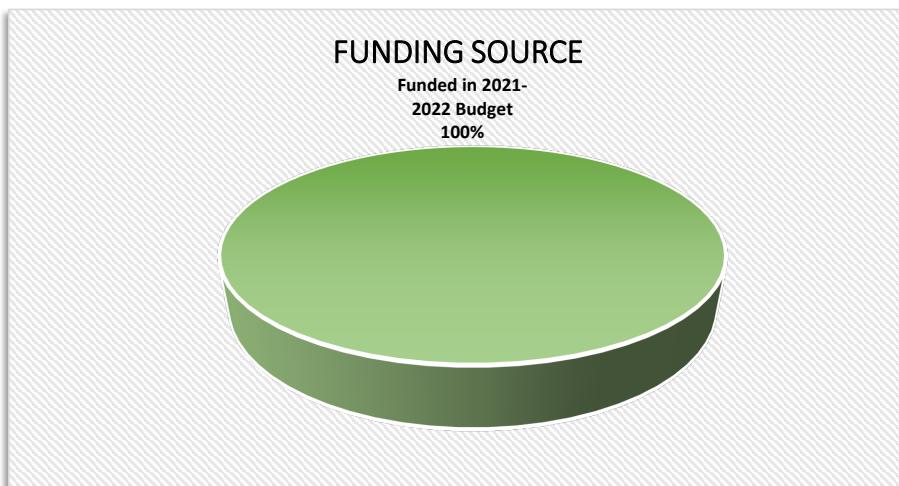
Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
None	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$180,000		
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Efficient Operations	
Managing Department	Public Works	
Project Details		

The City has not had a working water model done on its system. This tool will provide the City the capability of continuously updating the model with upgrades to the system. It will also give the City the capability of having a new development's projected demand plugged into the model to see if we have the capacity to serve them. If we do not have the capacity, it will let the City know which upgrades to make to the system.

This will also double as a water master plan which will outline our CIP Projects in the future.

This project was originally the WTP Analysis for \$800K that was approved for FY22. Some of those funds will be utilized this year to start the water model, with the remainder being spent in FY23.



FY 2023-27 CAPITAL IMPROVEMENT PLAN UTILITIES

WW-20 Wastewater Master Plan / Wastewater Model

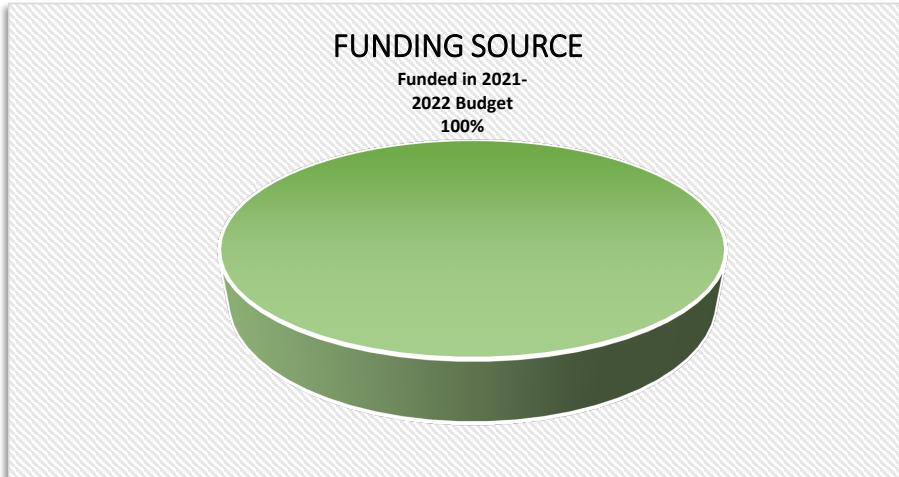
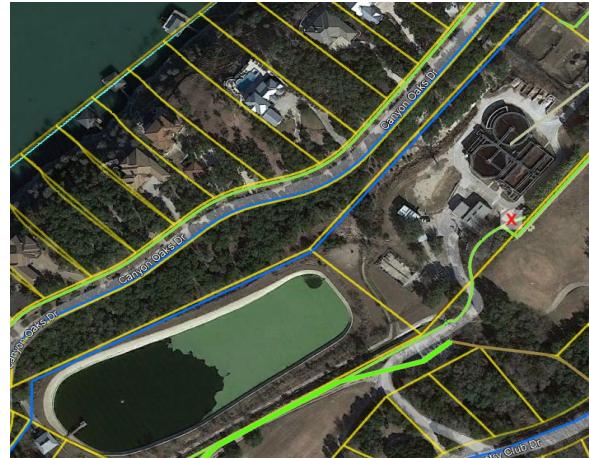
Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 95,000
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenses	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 95,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
Funded in 2021-2022 Budget	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 95,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 95,000

Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
None	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$95,000		
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Efficient Operations	
Managing Department	Public Works	
Project Details		

It is anticipated the WW Master Plan / WW Model will not be completed until January 2023. It is estimated that only half of the funds allocated for FY22 will be spent this year, and the other half will need to be allocated for FY23.



FY 2023-27 CAPITAL IMPROVEMENT PLAN UTILITIES

Cedar Breaks Effluent Pond Filter Upgrade to Type 1

Expenses	22-23	23-24	24-25	25-26	26-27	Total
Professional Services	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
Construction	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Total Expenses	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000

Funding Source	22-23	23-24	24-25	25-26	26-27	Total
Previous CO	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding	\$ 550,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000

Operating Impact	22-23	23-24	24-25	25-26	26-27	Total
None	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Operating Impact	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Total Project Cost		Operating Budget Impact/Other:
\$550,000		
Status, Priority, Justification and Project Management		
Project Status	New	
Priority	High	
Justification	Efficient Operations	
Managing Department	Public Works	
Project Details		

There are funds still available from the 2017 Bond that can be spent to upgrade our Cedar Breaks Effluent Pond to a Type 1 disposal from a Type 2. This will allow the City to send effluent to Sunset Park to irrigate their ball fields. This will save the City approximately 400,000 - 500,000 gallons per month in potable water that is currently being used to irrigate the fields.

This project will be designed by an engineer and sent out for competitive bids. These numbers are pure estimates, as this is a new project. However, there are approximately \$553,000 leftover from the 2017 Bonds, and we feel we could get this project done with that amount.



FUNDING SOURCE

Previous CO
100%

