

City of Smithville, Missouri

Board of Aldermen - Work Session Agenda

May 17, 2022

5:30 p.m. – City Hall Council Chambers and Via Videoconference

Anyone who wishes to view the meeting may do so in real time as it will be streamed live on the city's FaceBook page through FaceBook Live.

For Public Comment via Zoom, please email your request to the City Clerk at <u>Idrummond@smithvillemo.org</u> prior to the meeting to be sent the meeting Zoom link.

- 1. Call to Order
- 2. Discussion of Regulations for Development Roads (Trench Backfill Regulations)

3. Initial FY2023 Budget Discussion

- FY2022 6-Month Review
- Department Budget Presentations
- Capital Improvement Plan
- 4. Adjourn

Join Zoom Meeting https://us02web.zoom.us/j/89563967455

Meeting ID: 895 6396 7455 Passcode: 260761



	STAFF REPORT			
Date:	May 17, 2022			
Prepared By:	Charles F. Soules, PE – Director of Public Works			
Subject:	Trench Backfill Requirements			

In May of 2020, the City adopted the 2017 Kansas City Metro American Public Works Association (APWA) Construction Standards with recommended modifications including concrete and asphalt mix designs, pavement subgrade treatment, and backfilling of excavations / trenches under pavements to be flowable fill.

Soil is never as compact as it is in a virgin state (never been excavated). When infrastructure is constructed (sewer, water and storm sewer lines, power, gas, cable and communication lines) the soil is removed, the infrastructure is installed and backfilled. When this occurs under pavement, compaction of the excavated material is specifically important to avoid settlement and pavement failure.

Flowable fill is a low strength (less than 2000 psi) diggable concrete. Typically, a sand and cement mix without the aggregate found in concrete. Flowable fill is used in excavations where you do not want any settlement and cannot get the equipment into an area to provide appropriate compaction i.e., adjacent to structures and under pavements. Flowable fill is fluid and fills voids and can be placed next to structures (manholes and water valves) and no further compaction is needed.

Flowable fill does come with an expense and while this material is ideal for backfilling when installing some infrastructure, it becomes economically not feasible. Following consensus brought to the Board, staff met with local developers, contractors and engineers to discuss the best approach to obtaining good backfill operations. We came to a consensus that will still maintain the integrity of the infrastructure (street) that will be placed above excavated areas and avoid settlements. The proposed specification is detailed in Exhibit 1.

One objective is that during the design of these subdivisions, the engineer needs to look at placing the sewer in the rear yards to avoid multiple crossings for this service.

The consensus specifications still require flowable fill in narrow trenches as contractors do not have equipment small enough to properly compact narrow trenches. We are recommending AB-3 for medium trenches, which is a base rock material that compacts very well. For large trenches / crossings the contractor can use the excavated material and compact in 6" - 8" lifts. Unless the trench is backfilled with Flowable Fill strict

compaction testing by an independent testing firm will be required to be approved by the City prior to placement of any curb and gutter or street surface.

Staff is recommending the approval of the amendment to the backfill specifications as detailed in Exhibit 1.

EXHIBIT 1

City of Smithville

Excavation / Backfill Specifications

Engineer shall design subdivisions to minimize crossings / excavations in /under the street from back of curb to back of curb

<u>Trench</u>	Backfill Material	_	Placement	Compaction	Testing
Trench 0 - 24"		water service lines, grinder pump sewer service lines, force mains (assuming not more than			
wide	Flowable Fill	4ft deep)			
Trenches less than 48" deep	Compacted AB-3 or MODot Type 1 or 5	Water mains	8" lifts	95%	test every lift each road crossing or every 50 ft of trench length
Trench 24"- 48" wide	Flowable Fill or Aggregate Base Material AB-3 or MoDOT Type 1 of 5		8" lifts	95%	test every lift each road crossing or every 50 ft of trench length
Wide Trench > 48"	Suitable Backfill		8" lifts	95%	test every lift each road crossing or every 50 ft of trench length

Developer / Contractor will have an approved testing firm on site during all compacted trench operations to perform compaction testing. Compaction test reports will be provided to City on weekly basis and at least one week prior to placing curbs or pavement for approval to proceed.

FY22 BUDGET UPDATE

Data as of April 30, 2022 (6 Months of Fiscal Year)



BUDGET COMMENTS



- FY22 budget figures include budget amendments approved by the Board:
 - Budget Amendment #1 Cleaning Reinforced Concrete Box
 - Budget Amendment #2 Increase Project Budgets (Aerobic Digester, Streetscape Phase III – Bridge Street Engineering, Etc.) and Class and Comp Implementation
 - Budget Amendment #3 Establishing CID Fund
- Expenditures include 13 of the 26 fiscal year payrolls. 50% of wage related expenses have been paid through 13 payrolls.



GENERAL FUND



New Welcome Rock Courtyard Park, Downtown Smithville

General	FY22	FY22	FY22 YTD	% of Budget
Fund	Budgeted	Projections		Received
Revenues	\$4,918,620	\$5,064,987	\$3,089,774	62.82%

 General Fund revenues are typically above 50% received to budget through Quarter 2 because of the large property tax disbursement received in January of each year

General	FY22	FY22	FY22 YTD	% of Budget
Fund	Budgeted	Projections		Expended
Expenditures	\$5,905,850	\$5,670,059	\$2,861,339	48.45%

- Campground Electrical Upgrade Phase II and III (\$75,000 Completed)
- GIS/Asset Management (**\$100,000 In Progress**)
- Public Works/Streets Facility Engineering (\$250,000 Budget)
- Transportation Master Plan (\$60,000 Completed)
- Complete Streetscape Phase II (\$105,000 Completed)



PROPERTY TAX REVENUE



General Fund Major Revenues	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Received
Property Tax Revenues	\$935,099	\$996,377	\$979,853	104.79%

- The City received the large Property Tax disbursement in January 2022.
- The City, on average in the past 3 years, receives **97.9%** of property tax revenue by the 2nd quarter of the fiscal year.



PROPERTY TAX REVENUE 3 Year Trend History





SALES TAX REVENUE



General Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Received
Sales Tax Revenues	\$1,233,381	\$1,265,250	\$586,288	47.54%

- The City, on average in the past 3 years, receives **43.6%** of sales tax annual revenue by the 2nd quarter of the fiscal year.
- This data reflects the transfer of TIF EATs from the General Fund to the Special Allocation Fund.



SALES TAX REVENUE 3 Year Trend History





USE TAX REVENUE



General	FY22	FY22	FY22 YTD	% of Budget
Fund	Budgeted	Projections		Received
Use Tax Revenues	\$563,720	\$572,250	\$359,439	63.76%

• The City, on average in the past 3 years, receives **47.9%** of use tax annual revenue by the 2nd quarter of the fiscal year.



USE TAX REVENUE 3 Year Trend History





GENERAL FUND – BOTTOM LINE

	Actual FY21	B	udgeted FY22	P	rojected FY22
Beginning Fund Balance	\$ 3,558,070	\$	3,456,205	\$	3,761,905
Total Revenues	\$ 5,500,291	\$	4,918,620	\$	5,064,987
Total Expenses	\$ 5,296,456	\$	5,905,850	\$	5,670,059
Net Change in Fund Balance	\$ 203,835	\$	(987,230)	\$	(605,072)
Ending Fund Balance	\$ 3,761,905	\$	2,468,975	\$	3,156,833



CAPITAL IMPROVEMENT SALES TAX FUND





New Basketball Court at Heritage Park Downtown Smithville

Capital Improvement Sales Tax	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Received
Revenues	\$627,555	\$655,250	\$302,857	48.26 %

- The City, on average in the past year 3 years, receives **42.8%** of capital improvement sales tax annual revenue by the 2nd quarter of the fiscal year.
- Capital Improvement Sales Tax is not subject to TIF EATS collections.

Capital Improvement Sales Tax	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Expended
Expenditures	\$660,550	\$660,550	\$351,550	53.22%

- Streetscape Phase III (Bridge Street) Engineering (\$182,000)
- Transfer to Capital Projects Fund for Streetscape Phase II (\$127,000)
- Transfer to Debt Service Fund (\$351,550)



CAPITAL IMPROVEMENT SALES TAX REVENUE 3 Year Trend History





DEBT SERVICE FUND



Debt	FY22	FY22	FY22 YTD	% of Budget
Service	Budgeted	Projections		Received
Revenues	\$351,550	\$351,550	\$351,550	100.00%

• The budgeted transfer of **\$351,550** from the Capital Improvement Sales Tax Fund to support Debt Service payments has occurred.

Debt	FY22	FY22	FY22 YTD	% of Budget
Service	Budgeted	Projections		Expended
Expenditures	\$339,213	\$339,213	\$243,593	71.81%

General Obligation Debt Payments (for Series 2018 and Series 2019) are scheduled for **March 1, 2022** and on **September 1, 2022**.



TRANSPORTATION SALES TAX FUND



Hospital Drive – Mill and Overlay



Tillman Road – Mill and Overlay

Transportation	FY22	FY22	FY22 YTD	% of Budget
Sales Tax	Budgeted	Projections		Received
Revenues	\$569,160	\$572,150	\$265,364	46.62 %

- The City, on average in the past 3 years, receives **43.3%** of transportation sales tax annual revenue by the 1st quarter of the fiscal year.
- Transportation Sales Tax is subject to TIF EATS collections.

Transportation	FY22	FY22	FY22 YTD	% of Budget
Sales Tax	Budgeted	Projections		Expended
Expenditures	\$782,630	\$686,337	\$272,618	34.83%

- Annual Asphalt Overlay Program (\$300,000 Complete)
- Downtown Streetscape Phase 2 (\$169,000 Complete)
- 4th Street Terrace Road Repairs Following Utility Improvements (Moving Project to FY2023)



TRANSPORTATION SALES TAX REVENUE 3 Year Trend History





COMBINED WATER & WASTEWATER SYSTEM FUND



Piping and Foundation Construction of Raw Water Pump Station

CWWS Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Received
Revenues	\$5,925,400	\$6,095,506	\$2,928,075	49.42%

• Revenue budget includes the planned **\$806,000** from Clay County for ARPA Reimbursement (Budget Amendment #2) which will be received as the project is completed over time.

CWWS Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% of Budget Expended
Expenditures	\$6,778,415	\$6,137,444	\$2,284,186	33.70%

- Floating Aerator Engineering and Construction (\$450,000 In Progress)
- West Bypass 144th Lift Station (Engineering) (**\$500,000 In Progress**)
- 4th Street and 4th Terrace (Construction) (**\$300,000 In Progress**)
- GIS/Asset Management (\$100,000 In Progress)



WATER & WASTEWATER SALES REVENUE

CWWS Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% Received of Budget
Water Sales	\$2,716,094	\$2,737,000	\$1,273,377	46.88%

• The City, on average in the past 3 years, receives **43.9%** of water sales annual revenue by the 2nd quarter of the fiscal year.

CWWS Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% Received of Budget
Wastewater Sales	\$1,790,666	\$1,950,000	\$999,248	55.80%

• The City, on average in the past 3 years, receives **46.4%** of wastewater sales annual revenue by 2nd quarter of the fiscal year.





WATER & WASTEWATER SALES REVENUE 3 Year Trend History of Q2





SANITATION FUND

Sanitation	FY22	FY22	FY22 YTD	% Received of
Fund	Budgeted	Projections		Budget
Revenues	\$849,530	\$849,530	\$409,093	48.16%

• The City, on average in the past 3 years, receives **49.1%** of solid waste annual revenue by the 2nd quarter of the fiscal year.

Sanitation	FY22	FY22	FY22 YTD	% Expended of
Fund	Budgeted	Projections		Budget
Expenditures	\$836,450	\$836,450	\$412,221	49.28%

• The City also pays to participate in the Household Hazardous Waste collection program administered by MARC which is funded by the Sanitation Fund.





SANITATION FUND – 3 Year Trend History of Q2





PARK & STORMWATER SALES TAX FUND



Park & Stormwater Sales Tax	FY22 Budgeted	FY22 Projections	FY22 YTD	% Received of Budget
Revenues	\$627 ,555	\$655,250	\$301,301	48.01%

- Initial collections of Park & Stormwater Sales Tax occurred November 2020.
- Park & Stormwater Sales Tax is not subject to TIF EATS collections.



Diamond Crest Neighborhood Park and Playground

Park & Stormwater Sales Tax	FY22 Budgeted	FY22 Projections	FY22 YTD	% Expended of Budget
Expenditures	\$485,000	\$485,000	\$118,695	24.47%

- Diamond Crest Neighborhood Park (\$275,000 Nearing Completion)
- Stormwater Master Plan (\$150,000 Begin Shortly)
- Quincy/Owens Stormwater Improvements Engineering (\$60,000 In

Progress)



VERF (VEHICLE AND EQUIPMENT REPLACEMENT FUND)

VERF	FY22 Budgeted	FY22 Projections	FY22 YTD	% Received of Budget
Revenues	\$284,000	\$353,916	\$210,586	74.15%



New Work Truck with Salt Spreader

- The City has sold **14** vehicles through Enterprise since 2021. This includes **1** vehicle leased through Enterprise which reached the end of the lease.
- In FY2022, the City transferred \$40,000 for VERF support and \$135,000 to support leasing expense for 4 police cars. The expense was budgeted for in the General Fund and the transfer of funds will provide revenues to the VERF to lease the police cars.

VERF	FY22 Budgeted	FY22 Projections	FY22 YTD	% Expended of Budget
Expenditures	\$175,749	\$175,749	\$80,442	45.77%

• The City is continuing to receive leased vehicles from Enterprise. Expenses are tracking under budget but will increase as vehicles are received.



ARPA FUND (AMERICAN RESCUE PLAN ACT FUND)

American Rescue Plan Act Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% Received of Budget
Revenues	\$1,089,162	\$1,099,657	\$10,495	0.96%

The American Rescue Plan Act of 2021

- 2nd tranche payment will be received no less than 1 year after 1st tranche payment. City received 1st payment on September 8, 2021.
- The City received **\$10,495** as a result of funds either declined or not requested by another NEU within the State of Missouri.

American Rescue Plan Act Fund	FY22 Budgeted	FY22 Projections	FY22 YTD	% Expended of Budget
Expenditures	\$2,178,300	\$2,178,300	\$0	0.00%

- City is receiving reimbursement from Clay County for the unfunded portion of the project **(\$805,495**). This will show as revenue in the CWWS Fund to offset project expense.
- These County ARPA funds will be expended first. Then, the City will utilize the \$2.178 million for the remainder of the project.



6 Month Review - Conclusion



Revenues

- Property Tax has performed well and continues to be bolstered by new construction.
- Sales Tax is performing well through 6 months and is outperforming Q2 YTD figures from 2021 and 2020
- Use Tax is performing exceptionally well. Staff remain conservative on the projections for the next 6 months due to the volatile nature of use tax.
- ARPA (both from and Clay County and the City's ARPA Fund has reduced the need

Expenditures

- General Fund operational expenditures continue to rise with inflation, but track towards the budget.
- Staff monitoring actual vehicle leasing expense compared to budget as vehicle costs increase (as well as future VERF cashflows).



FY2023 Department Review



General Fund Department Review

POUC







ADMINISTRATION

Department Structure



2021-2022 Key Accomplishments

- Continued assistance to Smithville Main Street through a completed MOU as a part of the Missouri Main Street Program
- Coordinated work of EDC (Economic Development Committee) in reviewing incentives to make recommendations for changes to the Economic Development Incentives Policy to the Board
- Increased frequency and content of citizen newsletter
- Coordinated employee compensation and classification study

- Coordinated process to select and onboard new health insurance broker
- Developed and administered the first Neighborhood Beautification Grant Program
- Began efforts to create and support the employee Wellness Committee



ADMINISTRATION

2022 Budget Summary

	2022 Total Budget		
Г	Personnel Services	\$384,687	
	Contracted Services	\$70,220	
	Commodities	\$61,490	
_	Capital Improvements	\$105,000	
	Grand Total	\$621,397	



2023 Discussion Points

- Smithville Main Street Contract
- Neighborhood Beautification Grant (**\$25,000** is in the FY2023 Proposed Budget)
- Citizens Academy
- County ARPA Tourism Grant
- Employee Relations
 - o Wellness Committee
 - o City-Wide focus on Training
 - o Compensation and Merit Pool
- Server Replacement (2 Servers) (**\$19,000** is in the FY2023 Proposed Budget)



FINANCE

Department Structure



2021-2022 Key Accomplishments

- Received the GFOA Distinguished Budget Award for the FY2021 Budget
 Document
- Developed a Popular Annual Financial Report which outlines City performance, financial activity, and department accomplishments in an easy to consume audience friendly format
- Developed project pages for the 5 Year CIP to improve transparency
- Billed and serviced over 4,100 utility customer accounts on a monthly basis
- Engaged Raftelis Consultants for the completion of a Utility Rate Study to inform the FY2023 proposed budget and future budgets with rate projections based upon utility operational and capital needs
- Coordinated CAREs and ARPA fund administration, auditing, and reporting
- Negotiated new contracts with AT&T for internet and Avid Communications for telephone resulting in lower costs while retaining quality service



5/17/2022

FINANCE

2022 Budget Summary

2022 Total B	udget
Personnel Services	\$304,431
Contracted Services	\$38,010
Commodities	\$66,650
Capital Outlay	-
Grand Total	\$409,091
	Personnel Services Contracted Services Commodities Capital Outlay



2023 Discussion Points

- Implement the migration of the Financial Management suite from version INCODE 9 to version INCODE 10 (\$44,000 is in the FY2023 Proposed Budget)
- Issue a Certificate of Participation for CWWS capital improvement projects (including 144th Street Lift Station and West Bypass (of) 144th Street Lift Station) which together, both projects have an estimated cost of \$3,900,000.
 - Further evaluate COP issuance for future CWWS capital improvement projects
- Consideration of utility rate recommendations from the utility rate study produced by Raftelis Consultants
- Evaluate utility disconnection policy
- Evaluate debt capacity and debt issuance ability during budget process



POLICE

Department Structure



2021-2022 Key Accomplishments

- Hired and sponsored 7 recruits in the police academy
- Completed replacement, training, and implementation of a new Records Management System
- Completed Police facility needs assessment and conceptual drawings
- Completed radio replacement (initiated in 2021)
- Purchased 10 patrol rifles and continued taser replacement program with 4 taser replacements
- Purchased Computer Voice Stress Analyzer and scheduled training to use instrument
- Ordered 4 Patrol vehicles through Enterprise Fleet Management


POLICE

2022 Budget Summary

	2022 Total B	udget
ſ	Personnel Services	\$1,678,575
	Contracted Services	\$119,800
	Commodities	\$243,550
	Capital Outlay	\$93,600
L	Transfers	\$135,000
	Grand Total	\$2,270,525



2023 Discussion Points

- Continue aggressive recruiting and hiring practices
- Replace an additional 4 patrol vehicles through the Enterprise Fleet Management leasing program in the FY2023 fiscal year (for a total of 8 patrol vehicles leased through the program by FY2023)
- Continue the annual taser replacement program with the replacement of 4 tasers in the FY2023 fiscal year (\$6,000 in the FY2023 Proposed Budget)
- Replace 6 workstations (4 in report room, 1 in sergeant room, 1 in property room). (**\$7,200** in the FY2023 Proposed Budget)
- Replace 4 Mobile Data Terminals (in car computers) (\$10,000 in the FY2023 Proposed Budget)
- Increase training of newly promoted officers and work towards succession planning

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DEVELOPMENT

Department Structure



2021-2022 Key Accomplishments

- Began the implementation of new building codes
- Certified building inspectors in 2021
- Completing Key Implementation Actions from the Comprehensive Plan 2030.
- Upgraded the INCODE code enforcement software to allow for better efficiency and functionality in building inspections and code enforcement

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DEVELOPMENT

2022 Budget Summary

	2022 Total Budget				
Г	Personnel Services	\$381,654			
	Contracted Services	\$30,610			
	Commodities	\$55,440			
	Capital Outlay	\$6,000			
	Grand Total	\$473,704			



2023 Discussion Points

- Plan for Comprehensive Plan action items:
 - Establish a zoning overlay on the westside of Highway 169 south of Barton Heights to 136th Street (the estimated consultant cost to establish the zoning overlay is between \$20,000 to \$25,000 which is currently not budgeted in the FY2023 Proposed Budget)
 - Establish intentional gateways into Smithville (the estimated consultant cost to establish a strategy is between \$7,500 and \$15,000 which is currently not budgeted in the FY2023 Proposed Budget)
- Upgrade development software to INCODE 10 to improve digital interaction (**\$16,000** in the FY2023 Proposed Budget)

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• Consideration of a Part-Time Code Enforcement Officer (currently not funded in the FY2023 Budget)



PARKS & RECREATION

Department Structure



2021-2022 Key Accomplishments

- Completed the Parks and Recreation Master Plan.
- Opened the Diamond Crest Neighborhood Park Splash Pad to the public
- Increased the Smith's Fork campground occupancy rate, increased campground revenues, and completed Phase II campground electrical upgrades
- Expanded Senior Center rental availability and provided more fitness class options
- Grew participation in current Parks and Recreation programs and added more recreational programs (such as e-sports, kickball, kayaking, and pickleball)
- Incurred no restroom related "report a concern" issues
- Completed new Heritage Park basketball court and new Heritage Park playground parking lot

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PARKS & RECREATION

2022 Budget Summary

	2022 Total B	udget
Г	Personnel Services	\$406,048
	Contracted Services	\$71,940
	Commodities	\$263,350
_	Grand Total	\$741,338



2023 Discussion Points

- Prioritized park projects as identified in the Parks and Recreation Master Plan within the Park & Stormwater Sales Tax Fund
- Consideration of a Full Time Recreation Position to coordinate increased recreational programming, enhance programming quality, and further expand communication of the programs to the public (currently not funded in the FY2023 Proposed Budget).
- Consideration of the Senior Center Contract Renewal (with discussion of the Senior Center priorities such as using center as a community event space).
- Discuss Legacy Fund expectations (fundraising expectations and exploration of fundraising opportunities).
- Paint the interior of the Senior Center (**\$5,000** in the FY2023 Proposed Budget)
- Complete departmental equipment inventory and development equipment replacement plan, including the replacement of the following pieces of equipment:

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- Two Zero Turn Mowers (**\$13,250** in the FY2023 Proposed Budget)
- One Batwing Style Mower (\$34,600 in the FY2023 Proposed Budget)



PUBLIC WORKS

Department Structure



2021-2022 Key Accomplishments

- Completed the Transportation Master Plan which outlines a future vision for community mobility, road infrastructure, network planning, and east/west connectivity in the City
- Entered into an agreement with Surveying and Mapping, Inc. for the development of the City's GIS Mapping System to locate water, wastewater, storm sewer, and street assets in a database and mapping system
- Completed a space needs analysis and preliminary concept plan for the construction of a Parks & Recreation/Public Works operations facility with a presentation of the plan to the Board of Aldermen in February 2022
- Developed a dedicated GIS webpage for project updates, a stormwater management webpage, and a street maintenance webpage with road/street PCI (pavement condition index) information
- Replaced 720 feet of sidewalk through the sidewalk replacement program
- Responded to 10 snow events and awarded a new contract for snow removal to R&S Lawn and Sprinkler
- Cleaned Woods Street stormwater box and Heritage Park ditch



PUBLIC WORKS

2022 Budget Summary

2022 Total B	udget
Personnel Services	\$656,695
Contracted Services	\$365,480
Commodities	\$254,680
Capital Outlay	\$5,000
Transfers Out	\$20,000
Grand Total	\$1,301,855



2023 Discussion Points

- Review data and report progress of the maintenance program with the second round of the PCI (pavement condition index) completed
- Pursue next steps for the City's GIS program, which includes the following:
 - o Showcasing the PCI on the City website
 - Provide construction project updates on the GIS portal
 - o Feature snow routes on the GIS portal
- Review and update right-of-way ordinances to include an excavation and street degradation fee
- Contract sidewalk repair for the sidewalk replacement program
- Continue evaluating the expansion of contracted snow removal

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Utilities Department Review







UTILITIES (PUBLIC WORKS)

Department Structure



2021-2022 Key Accomplishments

- Lined 3,800 feet of wastewater main through the cured in place pipe program and repaired 50 vertical feet to reduce infiltration and improve the structural integrity of the sanitary sewer main
- Completed construction of the Highland Drive sanitary sewer line
- Completed the America's Water Infrastructure Act Assessment and Action
 Plan
- Replaced 5 pumps in lift stations, inspected and conducted weekly preventative maintenance on 31 sewer pump stations, and addressed (through repair) 48 waterline issues
- Conducted 4,031 on-time utility locates and completed 1,486 work orders
- Adopted Wastewater Master Plan
- Produced nearly 369 million gallons of water (averaging 1 million gallons per day)
- Received a request for \$806,000 in ARPA (American Rescue Plan Act) funds from Clay County for the Raw Water Pump Station capital improvement project at Smith's Fork (to be completed Summer 2022)

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UTILTIES (PUBLIC WORKS)

2022 Budget Summary

	2022 Total B	udget
Г	Personnel Services	\$1,092,050
	Contracted Services	\$1,318,756
_	Commodities	\$2,388,269
	Capital Outlay	\$144,000
L	Transfers Out	\$245,340
	Capital Improvements	\$1 ,590,000
	Grand Total	\$6,778,415



2023 Discussion Points

- Bid the 144th Street Lift Station capital improvement project and West Bypass (of) 144th Street Lift Station capital improvement project and begin construction on both projects in FY2023
- Continue the "Cured in Place Pipe" program (**\$150,000** in the proposed FY2023 Budget)
- Explore option for "on call services" for water and wastewater plant and consider the addition of a Plant Supervisor position for 2nd shift to improve safety conditions and allow for other maintenance and plant inspection/operational activities
- Consideration of FY2023 FY2027 5 Year Capital Improvement Plan, including:
 - Complete maintenance projects for Quincy Boulevard, 4th Street Terrace, and Winner Road
 - Engineering for wastewater plant expansion and improvements (\$1,050,000 in the Proposed FY2024 CIP)
 - Planning for the water plant reconstruction in FY2027 and FY2028 which has an estimated cost of **\$12,000,000**.
 - Engineering (in Proposed FY2023 CIP at **\$250,000**) and construction (in Proposed FY2023 CIP of **\$900,000**) for wastewater plant bar screen.





Transportation Sales Tax Fund









TRANSPORTATION SALES TAX FUND

Sales Tax Overview

- The Transportation Sales Tax is a 0.5% (half-cent) special sales tax that became effective July 1st, 1989 (per Section 140.120).
- The Transportation Sales Tax was authorized by voters to have no expiration or until repealed by the Board of Alderman (per Section 140.120).
- The sales tax is to be used for the purpose of constructing, reconstruction, repairing, and maintaining streets, sidewalks, trails, City owned parking lots, and bridges within the City

2021-2022 Key Projects In Progress and Completed

- City was awarded APWA KC Metro Chapter "Project of the Year" in the Small City / Rural Community Category for Downtown Streetscape Phase II
- Continued to maintain clean and tidy downtown and neighborhood streets with street sweeping program
- The 2021 Street Maintenance program funded mill and overlay repairs for streets in the following subdivisions:
 - Coulter Addition Streets
 - Rock Creek Subdivision
- The 2022 Street Maintenance program funded mill and overlay for:
 - Tillman Road
 - Hospital Drive



TRANSPORTATION SALES TAX FUND





Transportation Sales Tax provides funding for the annual mill and overlay program to repair and rehabilitate streets with a low PCI (pavement condition index)

2023 Discussion Points

- Continuation of Annual Sidewalk Program (\$25,000 in Proposed FY2023 Budget)
- Continuation of Annual Striping Program (**\$25,000** in Proposed FY2023 Budget)
- Consideration of the FY2023 FY2027 Capital Improvement Plan which includes the following proposed projects in FY2023:
 - o FY2023 Street Maintenance Program (\$200,000 in FY2023)
 - 4th Street Terrace Road repairs following utility improvements (\$150,000 in the Proposed FY2023 CIP)
 - Commercial Street Sidewalks Design/Engineering (\$150,000 in the Proposed FY2023 CIP)
 - Quincy Boulevard Mill and Overlay (\$100,000 in the Proposed FY2023 CIP)
 - Commercial Street Sidewalks Construction (\$750,000 in the Proposed FY2023 CIP)
 - Commercial Street Sidewalks MARC Reimbursement (\$500,000 in grant revenue in the Proposed FY2023 CIP)

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Capital Improvement Sales Tax Fund





CAPITAL IMPROVEMENT SALES TAX FUND

Sales Tax Overview

- The Capital Improvement Sales Tax is a 0.5% (halfcent) special sales tax that was approved by voters on April 3rd, 2018.
- The City began to see initial collections of the sales tax in November 2018.
- The Capital Improvement Sales Tax was authorized by voters to be enacted until December 31st, 2038 (20 years).
- The sales tax is to be used for the purpose of funding, financing, operating, and maintaining capital improvements.
- The primary obligation of this sales tax is to pay outstanding debt service first. Leftover cash is utilized for capital projects.

Key Projects - Completed

- Projects completed in this fund since the April 2018 election include:
 - Amory Road Improvements
 - 2nd Creek Road Bridge
 - 180th Street Trail
 - Commercial Street Sidewalks
 - Main Street Walking Trail
 - Downtown Streetscape Phase I & II

Projects: In Progress & Planned

- Downtown Streetscape Phase III (Bridge Street) Design (in 2022)
- Downtown Streetscape Phase III (Bridge Street) Construction (in 2023)
- Annual Transfer to Debt Service for GO Debt (Series 2018 & Series 2019)



CAPITAL IMPROVEMENT SALES TAX FUND



Downtown Streetscape Phase III will continue to build off the work completed in Phase II near Heritage Park

2023 Discussion Points

- Bid construction for Streetscape Phase III (Bridge Street) in Spring 2023 with anticipated completion in Fall of 2023
- MARC Grant received from the construction of Streetscape Phase III
- Consideration of other future projects in FY2023 FY2027 Capital Improvement Plan
 - Quincy Boulevard & Owen Street Reconstruction (\$150,000 in FY2023)
 - Sidewalk 2nd Creek Bridge to Hwy 169 Engineering (\$150,000 in FY2024)
 - Sidewalk 2nd Creek Bridge to Hwy 169 Construction (\$500,000 in FY2025). Project contingent on approved MARC reimbursement of \$300,000 in FY2025.
 - o 1st & Bridge Street Round-A-Bout Engineering (**\$250,000** in FY2025)
 - 1st & Bridge Street Round-A-Bout Construction (\$900,000 in FY2026). Project contingent on approved MARC reimbursement of \$600,000 in FY2026







Park and Stormwater Sales Tax Fund





PARK & STORMWATER SALES TAX FUND

Fund Information

- The Park and Stormwater Sales Tax is a 0.5% (half-cent) special sales tax that was approved by voters on June 2nd, 2020.
- The City began to see initial collections of the sales tax in November 2020.
- The Park and Stormwater Sales Tax was authorized by voters to be in enacted until December 31st, 2040 (20 years).
- The sales tax is to be used for the purpose of operating, maintaining, funding, and/or financing parks and recreation needs and stormwater control.

2021-2022

Key Projects In Progress and Completed

Parks & Recreation

- Completion of Parks & Recreation Master Plan
- Completion of Diamond Crest Park (including Playground, Sidewalk, and Fencing).
- Park Name Signage (All City Parks Included)
- Completed RTP grant application for Diamond Crest Trail (Phase I) to connect Diamond Crest to Lake Meadows

Stormwater

 Adopted the Storm Water Management Plan in December 2021 (Resolution 1006) to increase public education, public outreach, public participation, as well as increasing detection efforts on illicit discharge, mitigating construction site runoff, and preventing storm water pollution



PARK & STORMWATER SALES TAX FUND



2023 Discussion Points

Park & Recreation

- Implement Year 2 of the Parks & Recreation Master Plan -> Update the Playground at Emerald Ridge Park
- Consideration of FY2023 FY2027 5 Year Capital Improvement Plan for fund

Stormwater (Public Works)

- Begin work on the Stormwater Master Plan (in 2022) and pursue plan completion in 2023
- Complete staff training and enhance public education on the enforcement of NPDES (National Pollutant Discharge Elimination System) regulations



SANITATION FUND



New GFL (Green For Life) trucks are bright green and easily recognizable

2021-2022 Key Accomplishments

- Negotiated a new Solid Waste services contract with GFL (Green For Life) including
 - Implementation of a Senior Trash Discount Rate (15% discount off the standard rate)
 - Decreased standard monthly trash rate (from \$19.90 to \$18.37)
 - o Retained 2 city wide bulky item pick-ups
 - Introduced electronic waste event and shredding recycling event
 - o Introduced a cardboard recycling drop-off downtown
- City held Household Hazardous Waste Program in September 2021 and collected 14,873 pounds of materials
- City hosted E-Waste and Shredding event in April 2022 and collected 858 pounds of electronics and 11,550 pounds of recyclable paper



FY2023 Budget Process Schedule

- 5 Year Capital Improvement Program Review and Discussion (May 17th)
- Board of Aldermen Retreat/Financial Summit (May 25th)
- Schedule of Fees Review and Discussion (June 21st)
- FY2023 Operating Budget and 5 Year CIP Review: 1st Discussion (August 16th)
- FY2023 Operating Budget and 5 Year CIP Review: 2nd Discussion If Needed (September 6th)
- Adopt FY2023 Budget on 2nd Reading (October 18th)



Proposed FY2023 – FY2027 5 Year Capital Improvement Plan



5 Year CIP - Update



Downtown Streetscape East Recently Completed

- The City Administrator, Analysts, and Directors, have worked together to update the Proposed 5 Year CIP (FY2023 – FY2027) for initial review by the Board of Aldermen.
- The FY2023 FY2027 features significant changes from the FY2022 – FY2026 CIP previously adopted by the Board.
- Project costs have increased with inflation and have been updated since the previous iteration of the 5 Year CIP.
- Projects featuring grant revenue opportunities have also been prioritized.









Combined Water and Wastewater Fund Proposed 5 Year CIP







Replacing Aging Utility Infrastructure



Sediment Buildup & Corrosion of Aging Waterlines (5 Year CIP includes replacing similar condition waterline on Quincy Boulevard and 4th Street Terrace)



Adopted FY2022 – FY2026 CWWS 5 Year CIP Supported by Operating Revenues

Capital Improvement Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Vehicle & Equipment Replacement Fund Transfer	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Raw Water Pump & Campground Station (Engineering)	\$100,000	-	-	-	-
4th Street and 4th Terrace (Engineering)	\$60,000	-	-	-	-
4th Street and 4th Terrace (Construction)	\$300,000	-	-	-	-
Floating Aerator	\$200,000	-	-	-	-
Water Plant Lagoon Cleaning	\$150,000	-	-	-	-
HVAC System (Wastewater Plant)	\$20,000	-	-	-	-
GIS/Asset Management (Cost Split 50/50 With CWWS)	\$50,000	-	-	-	-
UV Lights (Wastewater Plant)	\$40,000	-	-	-	-
Utility Rate Study Update (Impact fees/User Charges)	\$25,000	-	-	-	-
Woods Court Lift Station Rehab	\$40,000	-	-	-	-
West Bypass 144th Street Lift Station (Engineering & Right of Way)	\$500,000	-	-	-	-
Grand Total (Net Cost)	\$1,505,000				

Operational costs (like the VERF Transfer or GIS Management Software) will be discussed in the operating budgets going forward since they are not true capital improvement projects



Adopted FY2022 – FY2026 CWWS 5 Year CIP Supported by Operating Revenues

Capital Improvement Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
144th Street Lift Station (Construction)	-	\$1,500,000	-	-	-
West Bypass 144th Street Lift Station (Construction)	-	\$2,000,000	-	-	-
River Crossing (12" Waterline) (Engineering)	-	\$100,000	-	-	-
Tower Interconnect at Amory/169	-	\$20,000	-	-	-
Water Plant Expansion (Engineering)	-	\$1,000,000	\$1,000,000	-	-
River Crossing (12" Waterline) (Construction)	-	-	\$500,000	-	-
Interconnect Mains at 144th/169 Highway	-	-	\$20,000	-	-
Maple Lane (12" Waterline) (Engineering)	-	-	\$50,000	-	-
Highway 92 & Commercial Waterline (Engineering)	-	-	\$50,000	-	-
Maple Lane (12" Waterline) (Construction)	-	-	-	\$250,000	-
Highway 92 & Commercial Waterline (Construction)	-	-	-	\$200,000	
144th Street to Forest Oaks Gravity Line (Construction)	-	-	-	\$3,000,000	-
Water Plant Expansion (Construction)	-	-	-	\$5,000,000	\$5,000,000
Wastewater Treatment Plant Expansion (Phase I & II Engineering)	-	-	-	-	\$800,000
Grand Total (Net Cost)	\$1,505,000	\$4,640,000	\$1,640,000	\$8,470,000	\$5,820,000



Proposed 5 Year CIP (FY2023) Supported by Operating Revenues

Capital Improvement Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
144th Street Lift Station (Construction)	\$1,700,000	-	-	-	-
West Bypass - 144th Street Lift Station (Construction)	\$2,200,000	-	-	-	-
Tower Interconnect at Amory/169 Highway (Construction)	\$50,000	-	-	-	-
Wastewater Plant - Bar Screen (Engineering)	\$250,000	-	-	-	-
Quincy Waterline - Hawthorne/Quincy to Pine (Engineering)	\$150,000	-	-	-	-
Quincy Waterline - Hawthorne/Quincy to Pine (Construction)	\$500,000	-	-	-	-
4th Street and 4th Terrace Waterline Replacement (Construction)	\$500,000	-	-	-	-
Winner and Woods - Waterline Replacement (Engineering)	\$150,000	-	-	-	-
Winner and Woods - Waterline Replacement (Construction)	\$500,000	-	-	-	-
Water Plant Improvements (Engineering and Construction)	\$1,000,000	-	-	-	-
Grand Total (Net Cost)	\$7,000,000				

COP (Certificate of Participation) financing amortized over a 20-year period utilized for the following projects:

- 144th Street Lift Station (Construction)
- West Bypass (of) 144th
 Street Lift Station
 (Construction)



Proposed 5 Year CIP (FY2024 - FY2027) Supported by Operating Revenues

Capital Improvement Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Wastewater Plant - Bar Screen (Construction)	-	\$900,000	-	-	-
Interconnect Mains at 144th/169 Highway (Construction)	-	\$55,000	-	-	-
Maple Lane - 12" Waterline (Engineering)	-	\$125,000	-	-	-
Highway 92 & Commercial Waterline (Engineering)	-	\$125,000	-	-	-
Owens Branch Gravity Line Phase #1, Line #1 (Construction)	-	\$2,200,000	-	-	-
Wastewater Treatment Plant Expansion (Engineering)	-	\$1,050,000	-	-	-
Maple Lane - 12" Waterline (Construction)	-	-	\$500,000	-	-
Highway 92 & Commercial Waterline (Construction)	-	-	\$300,000	-	-
Owens Branch Gravity Line Phase #1, Line #2 (Engineering)	-	-	\$600,000	-	-
Additional Water and Wastewater Project Funding	-	-	\$2,000,000	-	-
Owens Branch Gravity Line Phase #1, Line #2 (Construction)	-	-	-	\$2,500,000	-
Water Plant Expansion (Engineering)	-	-	-	\$2,100,000	-
Additional Water and Wastewater Project Funding	-	-	-	\$2,000,000	-
Wastewater Treatment Plant Expansion (Construction)	-	-	-	-	\$5,000,000
Additional Water and Wastewater Project Funding	-	-	-	-	\$2,000,000
Grand Total (Net Cost)	\$7,000,000	\$4,455,000	\$3,400,000	\$6,600,000	\$7,000,000

COP (Certificate of Participation) financing amortized over a 20-year period utilized for the following projects:

- Owens Branch Gravity
 Line, Phase #1, Line #1
 (Construction)
- Wastewater Treatment
 Plant Expansion
 (Engineering)
- Owens Branch Gravity
 Line Phase #1, Line #2
 (Construction)
- Wastewater Treatment
 Plant Expansion Portion
 (Construction)



Pending CIP Supported by Operating Revenues

Pending Capital Improvement Projects	Cost Estimate
F Highway Waterline (Engineering and Construction)	\$300,000
Main Street Waterline (From River Crossing to Liberty (Engineering and Construction)	\$250,000
Helvey Park - 12" Waterline (Engineering and Construction)	\$700,000
169 Waterline (Commercial to SW Tower) (Engineering and Construction)	\$700,000
Owens Branch Gravity Line, Phase #1, Line #3 (Engineering)	\$700,000
Owens Branch Gravity Line, Phase #1, Line #3 (Construction)	\$2,500,000
Wastewater Plant Expansion - Phase #2 (Construction)	\$5,000,000
Water Plant Expansion (Construction)	\$12,000,000
144th Street to Forest Oaks Gravity Line (Construction)	\$3,000,000
Grand Total (Net Cost)	\$25,150,000

□ The pending list is not prioritized and is a listing of all projects outside the 5-year CIP.

COP (Certificate of Participation) financing period would likely be utilized for the pending projects highlighted.



5 Year CIP Wastewater Impact Projects Supported by Wastewater Impact Cash

Capital Improvement Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Owens Branch Gravity Line, Line #1, Phase #1 (Engineering)	\$700,000	17	-	-	
Grand Total (Net Cost)	\$700,000		-	-	1

Wastewater impact cash has a restricted use. The cash can only be used to fund wastewater capital projects intended for building wastewater system capacity.

Therefore, the ongoing cash balance of wastewater impact cash is tracked separately from the operating revenues (water and wastewater sales) because of the restricted use.



5 Year CIP Water Impact Projects Supported by Water Impact Cash

Capital Improvement Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
River Crossing - 12" Waterline (Engineering)	\$200,000	-	-	-	-
River Crossing - 12" Waterline (Construction)	-	\$550,000	-	-	-
Grand Total (Net Cost)	\$200,000	\$550,000	-	-	-

Water impact cash has a restricted use. The cash can only be used to fund water capital projects intended for building water system capacity.

Therefore, the ongoing cash balance of water impact cash is tracked separately from the operating revenues (water and wastewater sales) because of the restricted use.





Transportation Sales Tax Fund Proposed 5 Year CIP









Previously Adopted FY2022 – FY2026 CIP Transportation Sales Tax Fund

Capital Improvement Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Annual Asphalt Overlay Program	-	\$300,000	\$300,000	\$300,000	\$300,000
Asphalt Overlay - Tillman Road (Highway 92 to144th Street)	\$250,000	-	-	-	-
Asphalt Overlay - Hospital Drive	\$50,000	-	-	-	-
4th Street Terrace Road Repairs (After Utility Improvements)	\$100,000	-	-	-	-
Commercial Street Sidewalks (Engineering)	-	\$70,000	-	-	-
Commerical Street Sidewalks (MARC Reimbursement)	-	-	(500,000)	-	-
Commercial Street Sidewalks (Construction)	-	-	\$686,000	-	-
Grand Total (Net Cost)	\$400,000	\$370,000	\$486,000	\$300,000	\$300,000



Proposed 5 Year CIP Transportation Sales Tax Fund

Capital Improvement Project	FY 2023	FY 2024	FY2025	FY 2026	FY 2027
Annual Asphalt Overlay Program (Projects TBD)	\$200,000	\$300,000	\$300,000	\$300,000	\$300,000
4th Street Road Reconstruction (Following Utility Improvements)	\$150,000	-	-	-	-
Commercial Street Sidewalks (Engineering)	\$150,000	-	-	-	-
Quincy Boulevard (Mill and Overlay)	\$100,000	-	-	-	-
Commercial Street Sidewalks (Construction)	-	\$750,000	-	-	-
Commerical Street Sidewalks (MARC Reimbursement Grant)	-	(500,000)	-	-	-
Grand Total (Net Cost)	\$600,000	\$550,000	\$300,000	\$300,000	\$300,000

Staff has	secured funding for:
	Commercial Street Sidewalks (Construction)

Streets Division will recommend roads for selection into the annual asphalt overlay program based upon the updated PCI each year



Pending CIP Transportation Sales Tax Fund

Pending Capital Improvement Projects	Cost Estimate
Raised Ped Crosswalk & Flashing Beacon - Maple Elem School	\$70,000
2nd Street Asphalt Overlay (169 to Bridge)	\$25,000
Diamondcrest - Asphalt Overlay	\$175,000
Harborview Asphalt (Newport, Harborview, Fletcher, Mesa)	\$230,000
180th Street Asphalt Overlay (169 Hwy to Old Jefferson)	\$750,000
Harborview Asphalt Overlay (Remaining Roads)	\$725,000
Highland Avenue Asphalt Overlay (Halfway Up Hill)	\$30,000
North Main Street - Asphalt Overlay	\$200,000
134th Street Asphalt Overlay (Road Agreement with County)	\$155,000
176th Street Asphalt Overlay (Road Agreement with County)	\$80,000
South Bridge Street - Asphalt Overlay	\$145,000
Seal Coating/Micro-Surfacing Downtown City Parking Lots	TBD
Grand Total (Net Cost)	\$2,585,000

- The pending list is not prioritized and is a listing of all projects outside the 5 Year CIP
- Cost estimates have not been updated to reflect current market trends as these are 2018 figures




Capital Improvement Sales Tax Fund Proposed 5 Year CIP





Previously Adopted FY2022 – FY2026 5 Year CIP Capital Improvement Sales Tax Fund

Capital Improvement Project & Debt Service	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Annual Transfer to Debt Service	\$351,550	\$354,845	\$357,830	\$364,875	\$371,920
Downtown Streetscape North (Bridge Street) (Engineering)	\$97,000	-	-	-	-
Downtown Streetscape North (Bridge Street) (Construction)	-	\$610,000	-	-	-
MARC Reimbursement (Downtown Streetscape)	-	(488,000)	-	-	-
Downtown Gateway Sign (Engineering)	-	\$70,000	-	-	-
Downtown Gateway Sign (Construction)	-	\$200,000	-	-	-
Grand Total (Net Cost)	\$448,550	\$746,845	\$357,830	\$364,875	\$371,920



Proposed FY2023 – FY2027 5 Year CIP Capital Improvement Sales Tax Fund

Capital Improvement Project & Debt Service	FY 2023	FY 2024	FY2025	FY 2026	FY 2027
Annual Transfer to Pay GO Debt	\$354,845	\$357,830	\$364,875	\$371,920	\$378,420
Downtown Streetscape North (Bridge Street) (Construction)	\$800,000	-		-	-
Downtown Streetscape North (Bridge Street) (MARC Reimbursement Grant)	(488,000)	-		-	-
Quincy Blvd & Owens Street (Street Reconstruction)	\$150,000	-		-	-
Sidewalk - 2nd Creek Bridge to Hwy 169 (Engineering)	-	\$150,000		-	-
Sidewalk - 2nd Creek Bridge to Hwy 169 (Construction)	-	-	\$500,000	-	-
Sidewalk - 2nd Creek Bridge to Hwy 169 (MARC Reimbursement Grant)	-	-	(300,000)	-	-
1st & Bridge Street - Round-A-Bout (Engineering)	-	-	\$250,000	-	-
1st & Bridge Street - Round-A-Bout (Construction)	-	-		\$900,000	-
1st & Bridge Street - Round-A-Bout (MARC Reimbursement Grant)	-	-		(600,000)	-
Grand Total (Net Cost)	\$816,845	\$507,830	\$814,875	\$671,920	\$378,420

Staff has secured grant funding for:

 Downtown Streetscape North (Bridge Street) (Construction)

Staff has applied for MARC grant reimbursement for the following projects:

- Sidewalk 2nd Creek Bridge to Highway 169
- □ 1st & Bridge Street Round-A-Bout

Fall 2022 - Grants Awarded by MARC



Pending CIP Capital Improvement Sales Tax Fund

Pending Capital Improvement Projects	Cost Estimate
Downtown Gateway Sign (Engineering)	\$70,000
Downtown Gateway Sign (Construction)	\$200,000
Pope Lane Connection to 169 HWY (Engineering)	\$500,000
Pope Lane Connection to 169 HWY (Construction)	\$2,500,000
Pope Lane Connection to 169 HWY (MARC Reimbursement Grant)	(2,000,000)
180th & Eagle Parkway Round-A-Bout (Engineering)	\$250,000
180th & Eagle Parkway Round-A-Bout (Construction)	\$1,000,000
180th & Eagle Parkway Round-A-Bout (MARC Reimbursement Grant)	(700,000)
Pope Lane (172nd) and Round-A-Bout (Engineering)	\$500,000
Pope Lane (172nd) and Round-A-Bout (Construction)	\$2,500,000
Pope Lane (172nd) and Round-A-Bout (MARC Reimbursement Grant)	(2,000,000)
180th & Old Jefferson Round-A-Bout (Engineering)	\$250,000
180th & Old Jefferson Round-A-Bout (Construction)	\$1,000,000
180th & Old Jefferson Round-A-Bout (MARC Reimbursement Grant)	(700,000)
Grand Total (Net Cost)	\$3,370,000

□ This list is not prioritized and is a listing of all projects outside of the 5 Year CIP

- Staff has submitted MARC reimbursement grant applications for the following projects:
 - Pope Lane Connection to 169 Highway
 - Pope Lane and 172nd Street Roundabout

Fall 2022 Grants Awarded by MARC









Park and Stormwater Sales Tax Fund Proposed 5 Year CIP



Adopted FY2022 – FY2026 5 Year CIP Park & Stormwater Sales Tax Fund

Capital Improvement Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Diamond Crest Neighborhood Park	\$275,000	-	-	-	-
Stormwater Master Plan	\$150,000	-	-	-	-
Quincy/Owens Curb and Stormwater (Engineering)	\$60,000	-	-	-	-
Emerald Ridge Neighborhood Park & Signage	-	\$150,000	-	-	-
Quincy/Owens Curb and Stormwater (Construction)	-	\$100,000	-	-	-
Heritage Park - 2 Shelter Houses & Signage	-	-	\$150,000	-	-
Annual Stormwater Program (Projects TBD)	-	-	\$100,000	\$100,000	\$100,000
Smith's Fork Park - Sport Courts	-	-	-	\$300,000	\$300,000
Grand Total (Net Cost)	\$485,000	\$250,000	\$250,000	\$400,000	\$400,000



Proposed FY2023 – FY2027 5 Year CIP Park and Stormwater Sales Tax Fund

Capital Improvement Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Quincy Boulevard and Owens Street Curbs and Stormwater (Construction)	\$250,000	-	-	-	-
Emerald Ridge Neighborhood Park & Signage	\$150,000	-	-	-	-
Diamond Crest Multi-use Trail (Construction)*	\$281,000	-	-	-	-
Diamond Crest Multi-use Trail (Grant Reimbursement)	(100,000)	-	-	-	-
Annual Stormwater Program (TBD)	-	\$100,000	\$100,000	\$100,000	\$100,000
Heritage Park - 2 Shelters	-	\$150,000	-	-	-
Smith's Fork (Sport Courts, Skate Park, Basketball Court) (Construction)	-	-	\$300,000	\$300,000	-
Smith's Fork (Sport Courts, Skate Park, Basketball Court) (Grant Reimbursement)	-	-	(300,000)	-	-
Smith's Fork Park Complex (Design)	-	-	-	-	\$640,000
Grand Total (Net Cost)	\$581,000	\$250,000	\$100,000	\$400,000	\$740,000

Features of Parks and Stormwater Sales Tax Fund 5 Year CIP:

- \$100,000 allocated annually for Stormwater Projects.
- Potential Diamond Crest multi-use Trail in FY2023 – completing the project is contingent on receiving grant of \$100,000.
- Financial strategy of saving cash to fund construction of Smith's Fork Park Complex in FY2028 and FY2029



Pending CIP Park and Stormwater Sales Tax Fund

Pending Capital Improvement Projects	Cost Estimate
Smith's Fork Park (4 Plex Baseball, Site Development)	\$3,250,000
Hawthorne Court Park (Public Art and Landscaping)	\$110,000
Heritage Park (Major Improvements/Site Development)	\$4,560,000
Helvey Park Loop Trail	\$220,000
Wildflower Neighborhood Park	\$330,000
Smith's Fork Park (Destination Development)	\$5,240,000
Maple Lane - Curbs and Stormwater (Engineering)	\$15,000
Maple Lane - Curbs and Stormwater (Construction)	\$175,000
North Bridge Street - Curbs and Stormwater (Engineering)	\$40,000
North Bridge Street - Curbs and Stormwater (Construction)	\$200,000
Dundee Road - Curbs and Stormwater (Engineering)	\$18,200
Dundee Road - Curbs and Stormwater (Construction)	\$91,000
South Bridge Street - Curbs and Stormwater (Engineering)	\$24,000
South Bridge Street - Curbs and Stormwater (Construction)	\$120,000
South Mill Street - Curbs and Stormwater (Engineering)	\$5,000
South Mill Street - Curbs and Stormwater (Construction)	\$25,000
Grand Total (Net Cost)	\$14,423,200

Major pending projects from the Parks and Recreation Master Plan:

- Smith's Fork Park (4 Plex Baseball, Site Development) - \$3,250,000
- Heritage Park (Major Improvements, Site Development) - \$4,560,000
- Smith's Fork Park (Destination Development) - \$5,240,000

Stormwater Projects

Pending the stormwater master plan, these projects are subject to change





General Fund

Proposed 5 Year CIP





Adopted FY2022 – FY2026 5 Year CIP General Fund

Capital Improvement Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Campground Electrical Upgrades (Phase II and III)	\$75,000	-	-	-	-
GIS/Asset Management (Cost Split 50/50 With CWWS)	\$50,000	-	-	-	-
Vehicle & Equipment Replacement Fund Transfer	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Grand Total (Net Cost)	\$145,000	\$20,000	\$20,000	\$20,000	\$20,000



Proposed FY2023 – FY2027 5 Year CIP General Fund

Capital Improvement Projects	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
None	3 <u>-3</u>			-	
Grand Total (Net Cost)	-	-	-	-	-

Items previously featured in the 5 Year CIP will now be reflected in department operating budgets discussions and slides. In this proposal, the General Fund 5 Year CIP does not feature any capital improvement projects.



Pending CIP (Unfunded Projects With No Funding Source) General Fund

Pending Capital Improvement Projects	Cost Estimate
New Police Building (Engineering)	\$1,000,000
New Police Building (Construction)	\$16,000,000
Street Division & Parks Facility Building (Engineering)	\$500,000
Street Division & Parks Facility Building (Construction)	\$8,000,000
Grand Total (Net Cost)	\$25,500,000

Pursuing these projects will require evaluating the following:

- □ City Debt Capacity: How much debt can the City afford to issue?
- □ Funding Sources: What revenue streams will fund these projects?



5 Year CIP - Conclusion



- Projects have been positioned in the 5 Year CIP based upon fund cashflow, prioritization, and grant opportunity.
- The initial Utility Rate Study water and wastewater capital plan and rate plan will be available to review at the Board Retreat on May 25. Initial utility rate projections will be available then.
- Staff is looking to receive feedback on the prioritization and positioning of projects in the 5 Year CIP from the Board of Aldermen.

