



September 2, 2022

The Honorable Kathryn Huffman
& City Council Members:

Enclosed you will find the proposed 2023-2027 Five-Year Capital Improvement Plan (CIP) and a Five-Year Fund Analysis for each of the City's major funds. The purpose of the CIP is to prioritize the capital needs of the various funds within their respective financial forecast, while the five-year fund analysis assesses each of the fund's financial ability to meet long-term operating and capital needs. Throughout the process, staff has been challenged to look beyond a standard equipment life expectancy when asking for equipment replacement. Just because a piece of equipment is 10 years old does not automatically necessitate its replacement. The City Departments have been applying this standard and have been open and honest when it comes to extending the life of a piece of equipment.

City staff has strived to provide Council with financial projections based upon the best available data, realizing that the fund analysis is not intended to be a precise financial projection. By taking a long-term, strategic view of our capital programs and financial funds, we are able to effectively prioritize the investment of our capital resources, while being fiscally responsible to the citizens of Tipp City.

FIVE-YEAR OPERATING PLANS

Found on pages 6-21, a five-year fund analysis for each of the major funds was developed to assist staff and Council in taking a long-term look at estimated resources, projected expenditures (both operating and capital) and projected fund balances. It is imperative that the long-term implications of capital and operating plans be taken into consideration in order to protect the ongoing viability of each of the funds and to make sound financial decisions regarding the long-term capital and operational demands of the city.

CAPITAL IMPROVEMENT RESERVE FUND

The Capital Improvement Reserve Fund is funded by:

- An ongoing 0.20% income tax that became effective in 1981 following a referendum vote. City Council has authorized this portion of the local income tax be placed on the November, 2022 ballot for consideration by the voters to reallocate these resources from CIP to general operations

of the City. This CIP document does not assume the levy has passed but may be updated if/when that occurs,

- a 10-year 0.25% increase in the income tax that became effective July 1, 2021 and terms on June 30, 2031,
- a 10-year 0.25% increase in the income tax that becomes effective January 1, 2023 and terms on December 31, 2032,
- property tax assessments,
- federal, state, and local grants.

This fund accounts for resources earmarked for general capital improvements of all City facilities and operations. The five-year fund analysis for the CIRF can be found on pages 14-15.

Assumptions

- This five-year Capital Improvement Plan was developed with the goal of implementation of the 10-Year CIP recommended by the Citizen's CIP Committee in November 2020, which served as the foundation of the successful May 2021 Income Tax Levy.
- Income tax collections are projected to increase 3.5% in 2023-2025 and 2.5% in 2026-2027. With continued economic development in the region we believe these projected increases are reasonable and conservative estimates.

Revenue

- Income Tax
 - The 0.25% income taxes that became effective July 1, 2021 and January 1, 2013 (renewed for the 2023-2032 period) respectively, are each estimated to generate \$7,354,265, for an average of \$1,468,286 annually during the five-year period.
 - Total income tax receipts dedicated to the CIRF during the five-year period are estimated at \$14,708,530, or an average of \$2,941,706 annually.

Debt

There is no additional debt expected to be issued for non-utility projects during the five-year CIP period.

Fund Balance

The projected Capital Improvement Reserve Fund balance over the five-year period is sufficient to meet the capital improvements set forth in this five-year plan.

Projects/Equipment

Capital projects/equipment were prioritized based upon the 10-Year CIP reviewed and approved by the Citizens Committee, critical operational needs, and availability of funds. Following is a **summary** of the major projects/equipment proposed in the five-year plan:

FIRE/EMS

- 2023 – Replacement of Diesel Exhaust Removal System (\$50,000)
- 2023 – Building Maintenance/Repair/Improvement (\$106,500)
- 2024 – Replacement of Pumper #4 (\$900,000). The current vehicle is a 2003 model.
- 2024 - Replacement of EMS training mannequins (\$32,000)
- 2024 – Building Maintenance/Repair/Improvement (\$100,000)
- 2025 – Replacement of the 2012 EMS First Responder vehicle (\$65,000)
- 2026 – Replacement of the 2018 medic/ambulance vehicle (\$400,000)
- 2026 – Replacement of a cardiac monitor (\$40,000)

POLICE

- Police vehicle rotation will continue with:
 - one vehicle (cruiser) in 2023
 - three vehicles (a cruiser, detective's vehicle and Deputy Chief's vehicle) in 2024
 - two vehicles (2 cruisers) in 2025
 - two vehicles (2 cruisers) in 2026
 - two vehicles (2 cruisers) in 2027
- Police equipment replacements will include:
 - Annual replacement of body cameras (on a rotating schedule (2023-2027))

PARKS

- **Kyle Park 2nd Exit** – Construction of a second entrance/exit to Kyle Park to be used for festivals and special events (\$500,000 in 2023)
- **Parking Lot Improvements:**
 - Kyle Park - \$140,000 in 2023 and \$230,000 in 2024
 - TFAC/Stadium - \$100,000 in 2026
 - Main Street at the Prairie access - \$150,000 in 2027
- **Kyle Park Restrooms** – install additional restroom facilities in Kyle Park: Construction in 2023 (\$250,000). Construction costs will include sanitary sewer upgrades required to enable construction of additional units.

- **Safety surface upgrades** under existing equipment in various parks at a cost of \$15,000 annually in 2023-2027.
- **City Park Electric Upgrades** – convert overhead electric lines to underground services in 2024 (\$100,000). As part of this project permanent electric drops will be installed for use by City festivals/events held in the Park as well as water lines/taps installed strategically throughout the Park.
- **Playground equipment and Roundhouse Maintenance:**
 - Windmere Park - \$50,000 in 2023 and \$100,000 in 2025
 - City Park - \$40,000 in 2025
 - Hathaway Park - \$40,000 in 2026
- **Parkwood Canoe Livery Expansion - \$200,000 in 2026**
- **Passive Exercise Equipment along bike trail - \$180,000 in 2026**

TIPPECANOE FAMILY AQUATIC CENTER

Following the expiration of the 0.25% Parks Levy at the end of 2012, all capital items related to the operation of the Aquatic Center are now paid from the Capital Improvement Reserve Fund.

- **Facility Maintenance Improvements** - \$290,000 in facility improvements (painting, building maintenance, pool maintenance, enclosing the lobby and providing air conditioning for electronic equipment) over the five year CIP period.
- **Replace Pumps and Motors** - \$15,000 set aside annually for emergency repairs
- **Replace Fun Umbrellas and Diving Boards, etc.** - \$65,000 over the five year CIP period

Parks Vehicles and Equipment

- 2023 = Replacement of Tri-deck mower (4-year rotation) - \$18,000
- 2023 = Replacement of Zero turn mower (3-year rotation) - \$12,000
- 2024 = Replacement of 2008 one-ton dump truck - \$90,000
- 2024 = Replacement of Zero turn mower (3-year rotation) - \$12,000
- 2025 = Replacement of 2012 ¾ Ton Pick Up - \$50,000
- 2025 = Replacement of 1998 Tractor - \$40,000
- 2025 = Replacement of 2005 Tractor - \$40,000
- 2025 = Replacement of Tri-deck mower (4-year rotation) - \$18,000
- 2025 = Replacement of Zero turn mower (3-year rotation) - \$12,250
- 2026 = Replacement of Zero turn mower (3-year rotation) - \$12,250
- 2027 = Replacement of 2007 Tractor - \$40,000
- 2027 = Replacement of Tri-deck mower (4-year rotation) - \$18,000
- 2027 = Replacement of Zero turn mower (3-year rotation) - \$12,750

ADMINISTRATION

- **Annual replacement of computers, servers, copiers, network printers, etc., including software upgrades** - \$353,880 over the five year CIP period
- **Government Center Improvements** (Note: carpet replacement and office remodel projects will be coordinated with any building renovations and will be phased in over time):
 - 2023 = Reconfigure Finance Department for additional offices including walls, doors, flooring, and HVAC/Sprinkler relocations (\$50,000), Paint interior and exterior of the Government Center and Police Department (\$8,000), HVAC upgrades (\$10,000), and heat exchanger units as needed (\$5,000)
 - 2024 – Parking lot improvements (\$200,000), Replace all lighting with LED (\$12,000), Replace flooring in offices and/or lobby area (\$10,000), HVAC upgrades (\$10,000), and heat exchanger units as needed (\$5,000)
 - 2025 - Replace flooring in offices and/or lobby area (\$10,000), and heat exchanger units as needed (\$5,000)
 - 2026 - Replace heat exchanger as needed (\$5,000)
 - 2027 – Replace the emergency generator (\$500,000), Government Center upgrades as necessary (\$45,000), and heat exchanger units as needed (\$5,000)
- **Community Service Building Improvements:**
 - 2023 – Repaint exterior of building (\$15,000)
 - 2024 – Replace three HVAC units (\$43,000)

STREETS

Street improvements continue to be the central focus of capital improvement spending from the 2011 Streets/Safety Levy. The 2021-2025 proposed CIP includes approx. \$6.5 million in street improvements. Some of the key projects planned in this CIP:

- **City-Wide Asphalt Resurfacing Program** - \$750,000 annually from 2023-2027
- **I-75 Interchange Improvements (Exit 68)** – \$900,000 (2023 Construction)
- **Wagon Wheel Drive Widening** – \$250,000 - remove honeysuckle and engineer/design roadway improvements into the Tippecanoe Family Aquatic Center (2023 Construction).
- **Tweed Woods Roadway Extension** - \$330,000 – provides access from Springmeade and Floral Acres to Menards and the stores along Main Street without having to make a left-turn out of their communities onto CR25A. As CR25A traffic continues to increase this will provide a safer means to access Main Street for these areas (2023 Engineering, 2024 Construction)
- **CR25A/Donn Davis Way Traffic Signal Replacement** - \$350,000.

- **2nd Street Culvert Replacement** - \$1,100,000 – replace culvert on 2nd Street with a new box culvert to stabilize the stream bank and enhance drainage in this area.
- **South 5th Street Widening** - \$225,000 – the City acquired right of way to widen 5th Street between Broadway and German where the original street did not appropriately line up with a future extension creating a choke point which inhibits traffic flow and safety.
- **Parks/Streets Pole Barn** – construct an equipment storage facility near the Service Center on Park Avenue for use by the Parks and Streets Departments (\$225,000). This building will replace the current Parks Garage across the street from the football stadium in City Park which is in disrepair. Removal of the existing facility will provide additional parking near City Park and will consolidate the Parks/Street equipment at the Service Center location.

Vehicles and Equipment

- 2024 = Replacement of 2008 ¾ ton Pickup Truck - \$50,000
- 2024 = Replacement of 2006 2.5 ton snowplow truck - \$200,000
- 2024 = Replacement of 2000 Asphalt Roller - \$22,000
- 2025 = Replacement of 2007 2.5 ton snowplow truck - \$200,000
- 2025 = Replacement of 2002 Front End Loader - \$155,000
- 2026 = Replacement of 2012 ¾ ton Pickup Truck - \$50,000

As always, the condition of vehicles and equipment will be reviewed annually and adjustments made to the vehicle/equipment rotation schedule as necessary.

ELECTRIC FUND

The Electric Fund is funded primarily by user fee revenue. This fund accounts for the operation and capital needs of the City's electric distribution system.

Assumptions

- No rate increases required during the five-year period.
 - The City completed a cost-of-service study in 2018 and had a one-time realignment of certain charges to its customer classes in 2019. Industry best practices recommend a cost-of-service study be performed every 7-10 years. The City does not anticipate changes to the rates or rate structures within this five-year CIP, but should plan on performing a subsequent cost-of-service study in 2027 or 2028.
- 5% annual increase in electric sales budgeted due to higher consumption and higher costs of purchased power which is passed through to the consumer

- 3% average annual increase in operating expenses budgeted due to inflation
 - 5% annual growth in purchase of power costs

Debt

There is no additional debt expected to be issued for electric projects during the five-year CIP period.

Fund Balance

The five-year fund analysis found on pages 16-17 forecasts that the Electric Fund has the necessary resources to continue current operations and carry out the capital projects identified in this plan while meeting the minimum target fund balance threshold.

Projects

- **AMR/AMI Replacement** – The City originally purchased an Automated Meter Reading system from Elster in 2010 (meter installation in 2011). At time of purchase it was believed the batteries in the water meter modules would last approx. 12-15 years and could be replaced at that time. Several years ago Elster was purchased by Honeywell and customer service has been essentially non-existent since that time. We cannot get maintenance support for failed components and ordering meter inventory has been nearly impossible. Each month we have more and more meters that have to be read manually while waiting on a solution. The solution is to replace the Elster/Honeywell system with a new AMR/AMI product. We have looked at three different systems, checked references on all, and continue to do our due diligence on finding a replacement. The costs for all three are fairly constant and expected to be approx. \$2M if we hire a firm to install all of the meters (~5,000 electric and ~4,500 water meters). These costs will be shared 50% Electric, 25% Water, and 25% Sewer.
- **Substation #2** – Rebuild/Expansion of electric substation #2 located behind Regal Beloitte along the railroad tracks - \$3,000,000
- **4kV Circuit Underground Rebuild** – This project was originally planned for 2022 but supply chain delays have made it difficult to get the materials and supplies needed to complete this project. It has been rescheduled for 2023 - \$200,000.

Vehicles and Equipment

- 2023 = Replacement of a Double Bucket Truck - \$260,000
- 2024 = Replacement of 2012 1-Ton Dump Truck - \$80,000

WATER FUNDS

The Water Funds are funded primarily by user fee revenue. This fund accounts for the operation and capital needs of the City's water distribution system.

Assumptions

- City Council authorized a series of rate increases in 2019 to be effective each year from 2019-2023 (4%, 4%, 4%, 5%, 5% respectively). These rate increases were intended to support the capital improvement program as well as stabilizing the fund balance each year of the proposed CIP. At this time there does not appear to be a need for additional rate increases during the five-year term of this CIP.
- Water consumption is projected to increase by approximately 3% annually.
- Budgeted a 3% average annual increase in operating expenses.

Debt

- No new debt is anticipated in the Water Fund during the five-year CIP window.

Fund Balance

Although there are multiple years where the Fund Balance dips below the desired 25% carryover threshold (Water Fund analysis included on pages 18-19), the projected Fund Balance is positive each year of the forecast and fund balance compared to the 25% desired carryover balance is positive by the end of the five-year forecast.

Projects

- **AMR/AMI Replacement** – See detailed description in the Electric Fund analyses above - \$500,000
- **Water/Sewer Service Center** – This project is still in the architectural design phase but costs of materials and labor are increasing. The 2022 CIP/Operating Budget included approx. \$1.8M for the building. The 2023 CIP/Operating Budget will include an additional \$500,000 for projected cost increases (both the initial \$1.8M and \$500,000 to be shared 50/50 between the Water and Sewer Funds).
- **Upgrading 4" Water Lines** – The replacement of older, undersized, 4-inch water lines with standard residential 8-inch water lines in advance of street resurfacing activities. The project is intended to prevent the repairing/replacing of water lines along newly resurfaced street.
 - 2023 = Construction of 4th Street (North to Park) & 5th Street (Kilgore to Franklin) Waterline Replacements- \$500,000

- 2023 = Replace water main at S. Hyatt and Barbara. This section has experienced multiple line breaks over the past two years - \$70,000
- 2023 = Engineering design – E Main 10” Extension - \$20,000
- 2024 = Construction of E Main 10” Extension - \$110,000
- 2024 = Engineering design – S 5th Street and German - \$25,000
- 2025 = Construction of S 5th Street and German - \$250,000
- 2025 = Engineering design – Amokee Street Waterline Replacement - \$20,000
- 2026 = Construction of Amokee Street Waterline Replacement - \$140,000
- 2026 = Engineering design – Kiser Street Waterline Replacement - \$20,000
- 2027 = Construction of Kiser Street Waterline Replacement - \$200,000

Vehicles and Equipment

- 2023 = Replacement of 2013 ¾ Ton pick-up truck - \$60,000 (\$30,000 Water/\$30,000 Sewer)
- 2025 = Replacement of 2006 2.5 Ton dump truck - \$200,000 (\$100,000 Water/\$100,000 Sewer)
- 2025 = Replacement of 2015 ¾ Ton pick-up truck - \$60,000 (\$30,000 Water/\$30,000 Sewer)
- 2026 = Replacement of 2008 1-Ton truck - \$60,000 (\$30,000 Water/\$30,000 Sewer)

SEWER FUND

The Sewer Fund is primarily funded by user fee revenue. This fund accounts for the operation and capital needs of the City’s wastewater collection system as well as payments to Tri-Cities North Regional Wastewater Authority (TCA) for wastewater treatment.

Assumptions

- The Sewer Fund will require a series of rate increases to offset the costs of system improvements in Tipp City as well as higher costs passed through from the Tri-Cities Regional Wastewater Authority (TCA).
 - TCA is co-owned with the Cities of Huber Heights and Vandalia and each city is billed monthly based on its percentage of total flows.
 - The three TCA communities currently have the 1st, 2nd, and 5th lowest sewer rates out of 63 entities providing sewer service in the south-west Ohio area.
 - TCA contracts out the daily treatment operations and experienced a significant increase in costs in the most recent five-year operations contract.

- Over the next five years TCA will have to make approximately \$50M in improvements related to plant expansion and deferred maintenance. Average daily flows at the plant are currently at the design capacity which requires plant expansion to handle wet weather events as well as future development in the three communities.
- The forecast shown on pages 20-21 assumes a series of 4% sewer rate increases beginning in 2024 and running through 2027. While these rate increases do not bring the Sewer Fund balance back to the minimum level within the five year period they keep the cash fund balance positive and bring operations back to a point where annual cash flow will be positive and the cash balance will begin to recover to the desired level.
- 5% annual increase in revenue due to higher consumptions.
- Budgeted an average 4% annual increase in operating expenses.

Debt

- The Main St/CR25A/S Hyatt St Sewer Line Project will require debt funding for approx. \$4M of the projected cost. This issuance will be in short-term notes until the total cost of the project is confirmed then may be rolled into long-term bonds if the bond market proves advantageous at that time.

Fund Balance

Although there are multiple years where the Fund Balance is below the desired 25% carryover threshold (Sewer Fund analysis included on pages 20-21), the projected Fund Balance remains positive each year of the forecast and fund balance compared to the 25% desired carryover balance is trending in the right direction by the end of the five-year forecast.

Projects

- **AMR/AMI Replacement** – See detailed description in the Electric Fund analyses above - \$500,000
- **Water/Sewer Service Center** – See detailed description in the Water Fund analyses above - \$250,000
- **Line Improvements:**
 - SR571/CR25A/S Hyatt St Sewer Extension from S. Kinna Dr. westward past County Road 25A, north to Abbott Park Way, south on Hyatt and crossing over to the TCA trunk line on S 1st Street. This sewer main extension will divert part of

the flow from Abbott/Meijer and open up the properties west of CR25A to future development - \$5,000,000. The ARPA Funds received by the City in 2021 and 2022 (\$1.06M) will be used to offset a portion of the cost of this project.

- Floral Acres Redesign – the sewer main that runs along Commerce Park Drive to the back of Floral Acres before coming under I-75 has a number of 90 degree bends as well as a small section that flows uphill rather than downhill. This area will be redesigned and re-laid to provide better flows in this area - \$200,000
- **Inflow & Infiltration Remediation** – Under orders from the US Environmental Protection Agency, the City is obligated to eliminate sanitary sewer overflows (SSO's) that occur in the sewer collection system during period of heavy rain. Continuous funding of this project is required to eliminate sources of clean water entering the sanitary sewer system: \$200,000 annually from 2024-2027
- **Slip lining Projects** – The slip lining of older sewers in advance of the City's resurfacing program to reduce Inflow & Infiltration (I/I) of clean water into the sanitary sewer system. These areas have been identified as areas of high I/I. This project is intended to prevent the tearing up of newly resurfaced streets in order to make repairs to sanitary sewer lines.
 - 2026 = Amokee (Warner to Tippecanoe) - \$60,000

Vehicles and Equipment

- 2023 = Replacement of 2013 ¾ Ton pick-up truck - \$60,000 (\$30,000 Ea. Water/ Sewer)
- 2025 = Replacement of 2006 2.5 Ton dump truck - \$200,000 (\$100,000 Ea. Water/ Sewer)
- 2025 = Replacement of 2015 ¾ Ton pick-up truck - \$60,000 (\$30,000 Ea. Water/Sewer)
- 2026 = Replacement of 2008 1-Ton truck - \$60,000 (\$30,000 Ea. Water/Sewer)

I would like to thank all of the department heads and their staff for their continued assistance and efforts in identifying and prioritizing the capital needs of the City and looking for grant funding opportunities to stretch the capital fund revenues. It is truly a pleasure to work with a staff that takes pride in the community they work in and watch over the funds they are entrusted with. Thank you again.

Sincerely,

Timothy J. Eggleston, ICMA-CM
City Manager

**CITY OF TIPP CITY
2023 CAPITAL IMPROVEMENT RECOMMENDATIONS**

DEPARTMENT	DESCRIPTION	SOURCE OF FUNDS	AMOUNT
FIRE/EMS	Diesel Exhaust Removal	Cap. Imp. Fund	50,000
	Building Maintenance/Repair/Improvement	Cap. Imp. Fund	106,500
			156,500
POLICE	Replace Cruiser #107 - Ford Explorer	Cap. Imp. Fund	59,000
	Replace Body Cameras	Cap. Imp. Fund	14,397
			73,397
PARKS	Kyle Park 2nd Entrance/Exit (Engineering)	Cap. Imp. Fund	50,000
	Kyle Park Additional Parking	Cap. Imp. Fund	140,000
	Kyle Park Restrooms	Cap. Imp. Fund	250,000
	Kyle Park Soccer Field Playground Equipment	Cap. Imp. Fund	40,000
	City Park Roundhouse Maintenance	Cap. Imp. Fund	50,000
	Safety Surface & Equipment	Cap. Imp. Fund	15,000
	Windmere Park Playground Updates	Cap. Imp. Fund	50,000
	Tri-Deck Mower	Cap. Imp. Fund	18,000
	Zero Turn Mower	Cap. Imp. Fund	12,000
			625,000
TFAC	Facility Maintenance Improvements	Cap. Imp. Fund	157,000
	Computer/Printer/Server Replacements	Cap. Imp. Fund	22,000
	Replace Pumps and Motors	Cap. Imp. Fund	15,000
	New/Replace Small Fun Umbrellas	Cap. Imp. Fund	15,000
			209,000
ADMINISTRATION	Government Center Improvements	Cap. Imp. Fund	73,000
	Computer Replacement Program	Cap. Imp. Fund	77,300
	Community Service Building Improvements	Cap. Imp. Fund	15,000
	Parks/Streets Service Center Improvements	Cap. Imp. Fund	8,500
	Replace Community & Econ Dev. Dept Copy Machine	Cap. Imp. Fund	12,000
	Fiber Optic Testing & Maintenance	Cap. Imp. Fund	15,000
	Software Upgrades/Licensing	Cap. Imp. Fund	9,000
			209,800

**CITY OF TIPP CITY
2023 CAPITAL IMPROVEMENT RECOMMENDATIONS**

DEPARTMENT	DESCRIPTION	SOURCE OF FUNDS	AMOUNT
STREET	Asphalt Resurfacing	Cap. Imp. Fund	750,000
	Sidewalk Program (Grinding and/or Resurfacing as needed)	Cap. Imp. Fund	50,000
	Stormwater & Stormsewer Maintenance	Cap. Imp. Fund	60,000
	Main Street Brick Replacement	Cap. Imp. Fund	85,000
	I-75 Interchange Improvements (Construction)	Cap. Imp. Fund	900,000
	I-75 Bridge Painting (Engineering)	Cap. Imp. Fund	30,000
	Wagon Wheel Drive Widening (at TFAC (Construction))	Cap. Imp. Fund	250,000
	Parks/Streets Pole Barn	Cap. Imp. Fund	225,000
	S. 5th Street Realignment (Engineering)	Cap. Imp. Fund	25,000
	Main Street Safety Stop Light at Fire Station	Cap. Imp. Fund	130,000
	Special Event Reinforced Traffic Barriers	Cap. Imp. Fund	15,000
			2,520,000
DEBT	Debt - Downtown Streetscape Improvement (OPWC)	Cap. Imp. Fund	48,300
			48,300
ELECTRIC	New Subdivision Development	Electric Fund	150,000
	Line Improvements	Electric Fund	60,000
	Street Light Conversion	Electric Fund	60,000
	4kV Circuit Underground Reconstruction	Electric Fund	200,000
	AMR/AMI Replacement	Electric Fund	1,000,000
	Replace 2010 Double Bucket Truck	Electric Fund	260,000
	Note Debt - Substation #1/#1A/#4	Electric Fund	548,347
			2,278,347

**CITY OF TIPP CITY
2023 CAPITAL IMPROVEMENT RECOMMENDATIONS**

DEPARTMENT	DESCRIPTION	SOURCE OF FUNDS	AMOUNT
WATER	Water Line Improvements	Water Fund	30,000
	OEPA - Lead and Copper Service Replacements	Water Fund	100,000
	Water Line - N 4th and N 5th	Water Fund	500,000
	Water Line - S. Hyatt and Barbara	Water Fund	70,000
	Water Line - E. Main St. 10" Main Extension (Engineering)	Water Fund	25,000
	Water Line -S. 5th St. Waterline Replacement (Engineering)	Water Fund	25,000
	Water-Sewer Modeling	Water Fund	50,000
	Water-Sewer Service Center	Water Fund	250,000
	AMR/AMI Replacement	Water Fund	500,000
	Replace 2013 Pick-up Truck	Water Fund	30,000
	Note Debt - New Water Tower	Water Fund	570,360
	Note Debt - Roselyn Water Line	Water Fund	76,388
	Debt - OPWC Loan - Water Tower #3	Water Fund	21,250
	Debt - OPWC Loan - Water Tower #4	Water Fund	85,000
	Debt - OPWC Loan - AMR/AMI Project	Water Fund	30,000
	Debt - OPWC Loan - Downtown Water Lines	Water Fund	11,900
			2,374,898
SEWER	Sewer Line Improvements	Sewer Fund	35,000
	SR571/CR25A/Hyatt St. Sewer Main Extension	Sewer Fund/ARPA Fund	5,000,000
	Water-Sewer Modeling	Sewer Fund	50,000
	Water-Sewer Service Center	Sewer Fund	250,000
	AMR/AMI Replacement	Sewer Fund	500,000
	Replace 2013 Pick-up Truck	Sewer Fund	30,000
	Note Debt - Main Street Lift Station	Sewer Fund	253,750
	Note Debt - Roselyn Sewer Line	Sewer Fund	76,388
	Debt - OPWC Loan - Downtown Sewer Lines	Sewer Fund	9,800
			6,204,938
Grand Total All Funds			14,700,180

**Governmental Fund Type Capital Improvements
Funding Sources and Uses Statement**

<u>Account</u>	<u>Description</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Receipts						
Fund 417	CIP Fund Cash used for Capital/Debt Payment	\$ 4,035,482	\$ 4,012,636	\$ 3,144,890	\$ 3,839,737	\$ 2,259,813
Total Receipts		\$ 4,035,482	\$ 4,012,636	\$ 3,144,890	\$ 3,839,737	\$ 2,259,813
Expenditures						
Fund 417	County Auditor Fees	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Fund 417	Auction Expenses	1,500	1,500	1,500	1,500	1,500
Fund 417	Tax Revenue Sharing	115,485	120,104	124,908	129,905	135,101
Fund 417	Tax Refunds	75,000	75,000	75,000	75,000	75,000
Fund 417	Advance Out to General Fund	-	-	-	-	-
	Sub-Total Other Operating	\$ 193,485	\$ 198,104	\$ 202,908	\$ 207,905	\$ 213,101
Capital Uses of Funds by Department						
Fund 417	Fire and Emergency Medical Services	156,500	1,043,000	65,000	440,000	-
Fund 417	Police	73,397	145,732	135,232	136,232	174,232
Fund 417	Parks - CIP Fund	834,000	517,000	911,350	600,750	295,750
Fund 417	Administration	209,800	428,500	87,100	196,550	678,430
Fund 417	Street Department	2,520,000	1,632,000	1,695,000	2,210,000	850,000
Fund 311	Debt Service Fund	48,300	48,300	48,300	48,300	48,300
	Sub-Total Capital Improvements	\$ 3,841,997	\$ 3,814,532	\$ 2,941,982	\$ 3,631,832	\$ 2,046,712
Total Capital Improvement Expenditures		\$ 4,035,482	\$ 4,012,636	\$ 3,144,890	\$ 3,839,737	\$ 2,259,813

**Enterprise Fund Capital Improvements
Funding Sources and Uses Statement**

<u>Account</u>	<u>Description</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Receipts						
Fund 605	Electric Fund	\$ 2,278,347	\$ 4,018,347	\$ 818,347	\$ 818,347	\$ 818,347
Fund 608	Water Fund	2,374,898	638,150	528,150	568,150	578,150
Fund 620	Sewer Fund	6,204,938	501,050	631,050	616,050	676,050
Total Receipts From Enterprise Funds		\$ 10,858,183	\$ 5,157,547	\$ 1,977,547	\$ 2,002,547	\$ 2,072,547
Uses of Funds By Department						
	Electric	\$ 2,278,347	\$ 4,018,347	\$ 818,347	\$ 818,347	\$ 818,347
	Water	2,374,898	638,150	528,150	568,150	578,150
	Sewer	6,204,938	501,050	631,050	616,050	676,050
Total Enterprise Fund Capital Improvement Expenditures		\$ 10,858,183	\$ 5,157,547	\$ 1,977,547	\$ 2,002,547	\$ 2,072,547

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2023 BUDGET WORKSHEET
GENERAL FUND - SUMMARY REVENUES AND EXPENDITURES

Description	2021 Actual	2022 Budget	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected
Revenues								
Taxes	4,643,209	4,600,477	4,921,595	5,935,336	6,499,891	6,718,278	6,890,957	7,057,644
Intergovernmental Receipts	1,161,263	1,193,450	1,184,196	1,229,392	1,263,152	1,297,901	1,346,517	1,393,669
Charges for Services	829,564	766,420	771,395	997,084	1,147,969	1,265,735	1,272,318	1,308,930
Fines and Forfeitures	3,908	3,625	3,225	3,725	3,725	3,725	3,625	3,600
Fees, Licenses, and Permits	250,316	204,695	205,700	208,675	211,799	214,979	214,695	171,250
Earnings on Investment	18,655	50,000	100,000	125,000	100,000	150,000	200,000	250,000
Miscellaneous Revenues	57,592	140,600	140,750	90,600	90,600	90,600	90,600	90,100
Reimbursements & Refunds	626,193	689,599	672,456	755,926	776,890	798,898	820,665	844,005
Total Operating Receipts	7,590,700	7,648,866	7,999,317	9,345,738	10,094,026	10,540,117	10,839,377	11,119,198
Expenditures								
Council	76,049	83,820	82,427	91,664	94,416	93,117	86,858	87,408
Boards & Commissions	32,571	36,800	35,805	40,800	40,800	40,800	40,800	40,800
Administration	332,205	271,964	277,817	395,625	405,943	415,765	426,060	436,498
Building and Facility Services	269,604	287,637	285,537	303,371	305,756	310,140	317,234	324,471
Finance Administration	280,505	288,836	287,010	297,648	307,458	316,431	319,899	327,644
Utility Billing	334,388	369,278	364,595	432,733	445,477	457,254	468,320	480,675
Income Tax	365,989	339,588	339,070	348,452	352,321	358,074	362,041	368,070
Law	127,567	135,445	109,267	190,556	197,635	202,903	207,963	213,565
Police	3,081,567	3,094,213	3,093,209	3,302,700	3,412,282	3,503,929	3,573,283	3,677,105
Fire/Emergency Medical Services	1,365,955	1,501,561	1,647,196	2,400,418	2,980,746	3,433,694	3,325,762	3,412,351
Community Dev. & Revitalization	317,019	366,521	371,157	396,191	405,805	411,755	400,251	410,988
Engineering	136,308	74,413	92,336	78,288	79,178	85,896	85,923	87,046
Parks	547,697	504,983	555,216	628,522	634,070	659,607	645,979	658,839
Recreation	17,700	17,700	17,700	17,700	17,700	17,700	17,700	17,700
Non-Departmental	269,472	275,366	272,029	277,436	304,844	300,213	307,371	333,279
Total Program Expenditures	7,554,596	7,648,124	7,830,372	9,202,104	9,984,431	10,607,279	10,585,442	10,876,440
Total Receipts Over/(Under)								
Program Disbursements	36,104	742	168,945	143,633	109,596	(67,163)	253,935	242,759

**2023 BUDGET WORKSHEET
GENERAL FUND - SUMMARY REVENUES AND EXPENDITURES**

Description	2021 Actual	2022 Budget	2022 Projected	2023 Projected	2024 Projected	2025 Projected	2026 Projected	2027 Projected
Other Financing Sources/(Uses)								
Refunds	(1,295)	(500)	(500)	(500)	(500)	(500)	(500)	(500)
Transfers (Out)	(24,055)	-	-	-	-	-	-	-
Total Other Financing Receipts/(Disbursements)	(25,350)	(500)	(500)	(500)	(500)	(500)	(500)	(500)
Excess/(Deficiency) of Revenues Over Expenditures	10,754	242	168,445	143,133	109,096	(67,663)	253,435	242,259
Fund Balance January 1st	6,669,678	6,680,432	6,680,432	6,848,878	6,992,011	7,101,107	7,033,444	7,286,879
Fund Balance December 31st	6,680,432	6,680,674	6,848,878	6,992,011	7,101,107	7,033,444	7,286,879	7,529,138
Reserve For Encumbrances	182,233	125,000	125,000	125,000	125,000	125,000	125,000	125,000
Unencumbered Cash 12/31	6,498,199	6,555,674	6,723,878	6,867,011	6,976,107	6,908,444	7,161,879	7,404,138
Minimum Target Fund Balance								
25% of Operating Expenditures	1,888,649	1,912,031	1,957,593	2,300,526	2,496,108	2,651,820	2,646,361	2,719,110
Amount Over/(Under) Target	4,609,551	4,643,643	4,766,285	4,566,485	4,479,999	4,256,624	4,515,518	4,685,028

Assumptions through 12/31/2027

Receipts

Income Tax Receipts to increase 3.5% in 2023-2025 as we recover from COVID

Property Tax Receipts will increase 2.0% per year through 2027

Interest receipts anticipated to increase based on recent Federal Reserve increases.

Expenditures

Projections include a 3.0% FOP, AFSCME, and non-union cost-of-living wage adjustment for 2023-2024

Health insurance costs increase an average of 5% per year

No monies are transferred into the Capital Improvement Fund for project subsidies through 12/31/2027

No pool fund subsidy projected from 2023-2027

This General Fund forecast includes the expansion of the Fire/EMS Department from a Volunteer/Part-Time Department to a Combined (Full-Time/Part-Time/Volunteer) Department.

2023 BUDGET WORKSHEET
STREET REPAIR & MAINTENANCE FUND - DEPARTMENT: STREET

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
203.0000.42600	Motor Vehicle License Fees	94,216	90,433	95,158	96,110	97,071	98,041	99,022	100,012
203.0000.42700	Gasoline Tax	549,354	548,045	560,341	571,548	582,979	594,638	606,531	618,662
203.0000.47890	Miscellaneous	2,315	5,000	2,500	2,500	2,500	2,500	5,000	1,500
203.0000.49210	Reimbursements	379	500	1,500	1,500	1,500	1,500	500	1,000
Total Receipts		646,264	643,978	659,499	671,657	684,049	696,680	711,053	721,174
203.3220.51000	Salary & Wages	202,642	220,472	220,472	259,848	268,943	277,011	283,936	291,035
203.3220.51050	Wages - Seasonal	3,854	10,200	5,000	10,200	10,200	10,200	10,200	10,200
203.3220.51075	Overtime	12,340	17,500	15,000	17,500	17,500	17,500	17,500	17,500
203.3220.51110	O.P.E.R.S.	30,623	34,744	33,666	40,257	41,530	42,660	43,629	44,623
203.3220.51125	Medicare	2,997	3,598	3,487	4,169	4,301	4,418	4,519	4,622
203.3220.51200	Health Insurance	77,765	81,320	93,400	96,000	100,800	105,840	111,132	116,689
203.3220.51300	Worker's Compensation	3,763	5,000	5,000	4,594	4,732	4,874	4,996	5,121
203.3220.51400	Life Insurance	157	165	400	400	400	400	200	200
203.3220.51500	Uniforms	2,282	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Sub-Total Personnel		336,423	375,000	378,425	434,968	450,406	464,903	478,112	491,988
203.3220.52100	Travel & Training	2,097	2,000	2,000	2,000	2,000	2,000	2,000	2,000
203.3220.53100	Utilities	9,730	12,500	12,500	12,500	12,500	12,500	12,500	12,500
203.3220.53210	Uniform Rental	1,268	2,000	2,000	2,000	2,000	2,000	2,000	2,000
203.3220.53352	OSHA Safety/Equipment	1,552	2,500	2,500	2,500	2,500	2,500	2,500	2,500
203.3220.53383	Tree Maintenance/Replacement	4,676	17,000	17,000	17,000	17,000	7,000	7,000	7,000
203.3220.53410	Equipment Maintenance	982	-	-	-	-	-	-	-
203.3220.53420	Facilities Maintenance	9,117	7,000	7,000	7,000	7,000	7,000	7,000	7,000
203.3220.53452	Traffic Signal Maintenance	5,846	7,500	7,500	7,500	7,500	7,500	7,500	7,500
203.3220.53480	Catch Basin Replacement	3,635	7,500	7,500	7,500	7,500	7,500	7,500	7,500
203.3220.53600	Legal Advertising	-	250	250	250	250	250	250	250
203.3220.53960	Contract - Roadside Mowing	25,038	27,500	27,500	37,500	40,000	40,000	12,500	12,500
203.3220.53990	Other Contractual	20,573	19,000	19,000	19,000	19,000	19,000	19,000	19,000
203.3220.54510	Asphalt & Gravel	17,313	20,000	20,000	20,000	20,000	20,000	20,000	20,000
203.3220.54530	Street Signs	7,723	8,000	8,000	8,000	8,000	8,000	8,000	8,000
203.3220.54700	Other Supplies	4,455	4,850	4,850	4,850	4,850	4,850	4,850	4,850
203.3220.54800	Storm Sewer Supplies	-	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Sub-Total Other Operating		114,005	138,600	138,600	148,600	151,100	141,100	164,570	164,570

2023 BUDGET WORKSHEET
STREET REPAIR & MAINTENANCE FUND - DEPARTMENT: STREET

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
203.3220.55200	Equipment	1,405	1,000	1,000	1,000	1,000	1,000	1,000	1,000
203.3220.55553	Traffic Signal Replacement	172,151	-	-	-	-	-	-	-
	Sub-Total Capital Outlay	173,556	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total Expenditures		623,984	514,600	518,025	584,568	602,506	607,003	643,682	657,558
Excess/(Deficiency) of Revenues Over Expenditures		22,280	129,378	141,474	87,089	81,544	89,677	67,371	63,616
Fund Balance January 1st		711,918	734,198	734,198	863,576	950,666	1,032,209	1,121,886	1,189,258
Fund Balance December 31st		734,198	863,576	875,672	950,666	1,032,209	1,121,886	1,189,258	1,252,873
Reserve For Encumbrances		49,054	10,000	20,000	20,000	20,000	20,000	20,000	20,000
Unencumbered Cash 12/31		685,144	853,576	855,672	930,666	1,012,209	1,101,886	1,169,258	1,232,873
Minimum Target Fund Balance									
0.25% of Operating Expenditures		112,607	128,400	129,256	145,892	150,376	151,501	160,670	164,140
Amount Over/(Under) Target		572,537	725,177	726,416	784,774	861,833	950,386	1,008,587	1,068,734

Assumptions through 12/31/2027

Receipts

License Fee Revenue will increase 1.0% annually

Gasoline Tax Revenue will increase 2% annually

Expenditures

Projections include a 3% cost-of-living wage adjustment plus "step" increases where required.

Health insurance costs increase an average of 5% per year

2023 BUDGET WORKSHEET
STATE HIGHWAY FUND - DEPARTMENT: STREET

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
204.0000.42600	Motor Vehicle License Fees	7,639	7,715	7,715	7,792	7,870	7,949	8,028	8,109
204.0000.42700	Gasoline Tax	44,542	45,433	45,433	46,342	47,268	48,214	49,178	50,162
Total Receipts		52,181	53,148	53,148	54,134	55,139	56,163	57,206	58,270
204.3230.53960	Contract - Street Lines	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
204.3230.53990	Other Contractual	8,516	7,000	7,000	7,000	7,000	7,000	7,000	7,000
204.3230.54510	Asphalt & Gravel	2,659	6,000	6,000	6,000	6,000	6,000	6,000	6,000
204.3230.54520	Salt	4,127	15,000	5,000	15,000	15,000	15,000	15,000	15,000
204.3230.54700	Other Supplies	500	1,000	500	1,000	1,000	1,000	1,000	1,000
	Sub-Total Other Operating	18,302	31,500	21,000	31,500	31,500	31,500	31,500	31,500
204.3230.55510	Street Resurfacing	140,325	125,000	125,000	-	-	-	-	-
	Sub-Total Capital Outlay	140,325	125,000	125,000	-	-	-	-	-
Total Expenditures		158,627	156,500	146,000	31,500	31,500	31,500	31,500	31,500
Excess/(Deficiency) of Revenues Over Expenditures		(106,446)	(103,352)	(92,852)	22,634	23,639	24,663	25,706	26,770
Fund Balance January 1st		281,731	175,285	175,285	71,933	94,567	118,206	142,868	168,575
Fund Balance December 31st		175,285	71,933	82,433	94,567	118,206	142,868	168,575	195,345
Reserve For Encumbrances		2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
Unencumbered Cash 12/31		172,785	69,433	79,933	92,067	115,706	140,368	166,075	192,845
Minimum Target Fund Balance 0.25% of Operating Expenditures		4,576	7,875	5,250	7,875	7,875	7,875	7,875	7,875
Amount Over/(Under) Target		168,210	61,558	74,683	84,192	107,831	132,493	158,200	184,970

Assumptions through 12/31/2022

Receipts

License Fee Revenue will increase 1.0% annually. Gasoline Tax Revenue will increase 2% annually

Expenditures

Expenditures remain essentially flat.

Street Resurfacing was a new category in 2020-2021 and funds were used to pave Main Street (State Route 571) from Hyatt St east to the railroad tracks at 5th Street. In 2022 Street Resurfacing monies were used to pave Main Street from Garber Dr. to Hyatt Street

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2023 BUDGET WORKSHEET
MUNICIPAL ROAD FUND - DEPARTMENT: STREET

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
205.0000.42800	Permissive License Fees	227,984	232,544	229,544	234,869	237,218	239,590	241,986	244,406
205.0000.47890	Miscellaneous	1	250	3,750	250	250	250	500	500
205.0000.49210	Reimbursements	120	500	1,000	1,000	1,000	1,000	500	1,000
Total Receipts		228,105	233,294	234,294	236,119	238,468	240,840	242,986	245,906
205.3240.51000	Salary & Wages	102,364	66,544	66,544	80,882	83,713	86,224	87,949	89,708
205.3240.51075	Overtime	4,188	7,500	5,000	7,500	7,500	7,500	7,500	7,500
205.3240.51110	O.P.E.R.S.	8,678	10,366	10,016	12,373	12,770	13,121	13,363	13,609
205.3240.51125	Medicare	1,464	965	965	1,173	1,214	1,250	1,275	1,301
205.3240.51200	Health Insurance	30,754	30,394	30,394	36,767	38,605	40,536	42,562	44,691
205.3240.51300	Worker's Compensation	1,182	2,000	1,750	1,750	1,803	1,857	1,903	1,951
205.3240.51400	Life Insurance	47	55	50	60	60	60	55	55
	Sub-Total Personnel	148,677	117,824	114,719	140,505	145,664	150,548	154,607	158,814
205.3240.53410	Equipment Maintenance	31,551	30,000	30,000	30,000	30,000	30,000	30,000	30,000
205.3240.53480	Catch Basin Replacement	-	2,000	2,000	2,000	2,000	2,000	2,000	2,000
205.3240.53500	Insurance	10,154	10,154	10,000	11,000	12,100	13,310	14,641	16,105
205.3240.53960	Contract - Street Lines	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
205.3240.53990	Other Contractual	658	750	1,100	1,000	1,000	1,000	750	750
205.3240.54200	Equipment Operation	16,492	20,000	25,000	30,000	25,000	25,000	25,000	25,000
205.3240.54400	Small Tools	-	1,500	1,500	1,500	1,500	1,500	1,500	1,500
205.3240.54510	Asphalt & Gravel	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000
205.3240.54520	Salt	50,957	50,000	50,000	50,000	50,000	50,000	-	-
205.3240.54530	Street Signs	4,964	5,000	5,000	5,000	5,000	5,000	5,000	5,000
205.3240.54535	Street Flags and Banners	1,632	5,000	2,500	5,000	5,000	5,000	5,000	5,000
205.3240.54540	Traffic Cones	983	1,000	1,000	1,000	1,000	1,000	1,000	1,000
205.3240.54700	Other Supplies	1,343	4,000	3,500	4,000	4,000	4,000	4,000	4,000
	Sub-Total Other Operating	126,234	146,904	149,100	158,000	154,100	155,310	106,391	107,855
205.3240.55200	Equipment	-	2,000	2,000	2,000	2,000	2,000	2,000	2,000
	Sub-Total Capital Outlay	-	2,000	2,000	2,000	2,000	2,000	2,000	2,000
Total Expenditures		274,911	266,728	265,819	300,505	301,764	307,858	262,998	268,669

**2023 BUDGET WORKSHEET
MUNICIPAL ROAD FUND - DEPARTMENT: STREET**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Excess/(Deficiency) of Revenues Over Expenditures		(46,806)	(33,434)	(31,525)	(64,386)	(63,297)	(67,018)	(20,012)	(22,763)
Fund Balance January 1st		452,620	405,814	405,814	372,380	307,993	244,697	177,679	157,666
Fund Balance December 31st		405,814	372,380	374,289	307,993	244,697	177,679	157,666	134,903
Reserve For Encumbrances		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Unencumbered Cash 12/31		395,814	362,380	364,289	297,993	234,697	167,679	147,666	124,903
Minimum Target Fund Balance 0.25% of Operating Expenditures		68,728	66,182	65,955	74,626	74,941	76,465	65,250	66,667
Amount Over/(Under) Target		327,086	296,198	298,334	223,367	159,756	91,214	82,417	58,236

Assumptions through 12/31/2027

Receipts

Permissive License Fee Revenue will increase 1.0% annually through 2027

Expenditures

Projections include a 3% cost-of-living wage adjustment and "step" increases where required.
Health insurance costs increase an average of 5% per year

**2023 BUDGET WORKSHEET
CAPITAL IMPROVEMENT RESERVE FUND**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
417.0000.41500	Income Tax Receipts (.2%)	1,092,080	1,068,789	1,138,260	353,430	-	-	-	-
417.0000.41500	Income Tax Receipts (.25% eff. 7-1-11)	1,282,676	1,333,206	1,419,864	1,469,560	1,520,994	1,574,229	1,613,585	1,653,924
417.0000.41500	Income Tax Receipts (.25% eff. 1-1-13)	1,282,676	1,333,206	1,419,864	1,469,560	1,520,994	1,574,229	1,613,585	1,653,924
417.0000.43100	Federal Grant	6,973	-	-	-	-	-	-	-
417.0000.43200	State Grant	-	150,000	-	-	-	-	-	-
417.0000.44190	Township - EMS Share	-	77,220	71,652	85,050	-	-	-	-
417.0000.47100	Sale of Assets	29,122	25,000	30,000	25,000	25,000	25,000	25,000	25,000
417.0000.47410	Assessments-SWC&G	26,698	25,000	25,000	25,000	25,000	25,000	25,000	25,000
417.0000.47700	Donations - Parks	-	260,000	260,000	10,000	10,000	10,000	10,000	10,000
417.0000.47702	Donation - Safety City	20,270	-	31,500	-	-	-	-	-
417.0000.47750	Developer Contribution	230,028	-	-	-	-	-	-	-
417.0000.47890	Other Miscellaneous Revenue	68	100	100	100	100	100	100	-
417.0000.49210	Reimbursements	-	1,000	25,000	1,000	1,000	1,000	1,000	1,000
Total Receipts		3,970,591	4,273,521	4,421,241	3,438,699	3,103,088	3,209,558	3,288,270	3,368,849
417.7100.53930	County Auditor Fees	1,070	1,250	1,250	1,500	1,500	1,500	1,500	1,500
417.7100.53992	Auction Expenses	713	1,500	1,500	1,500	1,500	1,500	1,500	1,500
	Sub-Total Other Operating	1,783	2,750	2,750	3,000	3,000	3,000	3,000	3,000
417.7100.55100	Facilities	43,336	1,489,400	1,250,000	81,500	280,000	32,000	25,000	570,000
417.7100.55105	Facilities - Parks	13,072	765,000	250,000	595,000	345,000	670,000	535,000	165,000
417.7100.55106	Storage Facility/Land Purchase	-	-	-	225,000	-	-	-	-
417.7100.55107	Fire Station Improvements	-	64,780	57,110	156,500	100,000	-	-	-
417.7100.55110	Old City Building Renovation	-	-	-	15,000	43,000	-	-	-
417.7100.55141	Update Comprehensive Master Plan	-	-	-	-	-	-	75,000	-
417.7100.55200	Equipment - Administration	62,632	22,000	18,370	27,000	27,000	15,000	28,000	28,000
417.7100.55201	Equipment - Fire/EMS	93,195	359,000	439,100	-	943,000	65,000	440,000	-
417.7100.55203	Equipment - Police	197,857	28,000	104,217	73,397	145,732	135,232	136,232	174,232
417.7100.55205	Equipment - Street	-	-	-	15,000	272,000	355,000	50,000	-
417.7100.55206	Equipment - Parks	48,650	11,750	41,459	30,000	102,000	160,250	12,250	70,750
417.7100.55207	Equipment - Finance	177,290	-	190,907	-	-	-	-	-
417.7100.55208	Equipment - TFAC	5,600	439,200	439,200	209,000	70,000	81,100	53,500	60,000
417.7100.55220	Info Tech. Upgrade	76,659	65,175	65,175	86,300	78,500	40,100	68,550	80,430
417.7100.55510	Street Resurfacing	499,015	750,000	595,706	750,000	750,000	750,000	750,000	750,000
417.7100.55520	Sidewalks, Curbs, & Gutters	16,036	50,000	50,000	50,000	50,000	50,000	50,000	50,000
417.7100.55531	Stormsewer Improvements	30,868	60,000	38,337	60,000	60,000	60,000	60,000	50,000
417.7100.55537	I-75 Interchange Improvements	7,562	125,000	45,000	930,000	300,000	-	-	-
417.7100.55539	S. Kinna Dr. (W. Main to existing Kinna)	693,266	-	-	-	-	-	-	-

**2023 BUDGET WORKSHEET
CAPITAL IMPROVEMENT RESERVE FUND**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
417.7100.55543	3rd Street Culvert Replacement	661,381	-	-	-	-	-	-	-
417.7100.55544	2nd Street Culvert Replacement	-	90,000	-	-	-	100,000	1,000,000	-
417.7100.55551	Abbott Park Way	7,502	-	17,512	-	-	-	-	-
417.7100.55553	Traffic Signal Improvements	440,048	-	-	130,000	-	350,000	-	-
417.7100.55555	Main St. Streetscape	24,620	-	-	85,000	-	-	-	-
417.7100.55556	County Road 25A Reconstruction	193,045	-	16,800	-	-	-	-	-
417.7100.55558	Wagon Wheel Dr. Widening	-	40,000	40,000	250,000	-	-	-	-
417.7100.55559	Tweed Woods Roadway Extension	-	-	-	-	-	30,000	300,000	-
417.7100.55563	South 5th Street Widening	-	-	-	25,000	200,000	-	-	-
417.7100.55569	I-75 Storm Drainage Improvements	10,518	-	-	-	-	-	-	-
	Sub-Total Capital Outlay	3,302,152	4,359,305	3,658,893	3,793,697	3,766,232	2,893,682	3,583,532	1,998,412
417.7100.57130	Trf-Bond Ret. Fund Prin.	39,682	48,300	48,300	48,300	48,300	48,300	48,300	48,300
417.7100.57305	Revenue Sharing (CRA Tax Abatement)	107,269	110,000	111,043	115,485	120,104	124,908	129,905	135,101
417.7100.57310	Tax Refunds	123,948	75,000	75,000	75,000	75,000	75,000	75,000	75,000
	Sub-Total Transfer/Refunds	270,899	233,300	234,343	238,785	243,404	248,208	253,205	258,401
Total Expenditures		3,574,834	4,595,355	3,895,986	4,035,482	4,012,636	3,144,890	3,839,737	2,259,813
Excess/(Deficiency) of Revenues Over Expenditures		395,757	(321,834)	525,255	(596,783)	(909,548)	64,668	(551,467)	1,109,036
Fund Balance January 1st		1,914,665	2,310,422	2,310,422	2,835,677	2,238,895	1,329,347	1,394,015	842,548
Fund Balance December 31st		2,310,422	1,988,588	2,835,677	2,238,895	1,329,347	1,394,015	842,548	1,951,584
Reserve For Encumbrances		793,855	100,000	1,500,000	100,000	100,000	100,000	100,000	100,000
Unencumbered Cash 12/31		1,516,567	1,888,588	1,335,677	2,138,895	1,229,347	1,294,015	742,548	1,851,584

Assumptions through 12/31/2019

Receipts

Income Tax Receipts to increase 3.5% in 2023-2025 as we recover from COVID

Expenditures

Expenditures are based on the 2023-2027 Capital Improvement Plan currently before Council

2023 BUDGET WORKSHEET
ELECTRIC FUND - REVENUE-EXPENDITURE ANALYSIS

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
605.0000.44310	Electric Light & Power Charges	17,164,715	17,679,656	18,563,639	19,491,821	20,466,412	21,489,733	22,564,220	23,692,431
605.0000.44330	Electric Line Extension Fees	82,695	50,000	60,000	50,000	50,000	25,000	25,000	25,000
605.0000.47100	Sale of Assets	-	3,000,000	5,946,298	-	-	-	-	-
605.0000.47435	Assessments	2,061	2,061	3,000	3,000	3,000	-	-	-
605.0000.47890	Other Misc. Revenue	93,461	75,000	75,000	75,000	75,000	75,000	75,000	75,000
605.0000.48110	Sale of G.O. Notes	7,500,000	7,000,000	6,595,000	-	-	-	-	-
605.0000.48160	Premium on Sale of Debt	40,275	30,000	1,070,752	-	-	-	-	-
605.0000.49210	Reimbursements	8,434	25,000	25,000	25,000	25,000	25,000	25,000	25,000
Total Receipts		24,891,641	27,861,717	32,338,689	19,644,821	20,619,412	21,614,733	22,689,220	23,817,431
Administration	Personnel	128,704	144,527	144,568	151,636	156,820	163,855	171,335	179,296
	Other Operating	814,254	967,943	1,019,730	888,126	904,939	929,396	954,587	980,534
	Debt Service	3,059,822	7,936,530	8,035,785	483,200	479,000	479,600	474,800	489,800
	Transfers	225,196	239,782	242,432	263,932	271,773	279,430	285,826	293,900
	Sub-total Administration	4,227,976	9,288,782	9,442,514	1,786,894	1,812,532	1,852,281	1,886,548	1,943,530
Distribution	Personnel	1,290,539	1,400,435	1,369,157	1,463,870	1,507,303	1,555,633	1,605,657	1,657,517
	Operating	403,067	535,092	710,657	725,700	738,300	528,560	531,546	548,131
	Capital Outlay	555,026	5,931,000	6,500,114	1,730,000	3,470,000	270,000	270,000	270,000
	Refunds	8,554	10,000	10,000	10,000	10,000	10,000	10,000	10,000
	Sub-Total Distribution	2,257,186	7,876,527	8,589,928	3,929,570	5,725,603	2,364,193	2,417,203	2,485,647
Purchase of Power		14,322,591	14,475,265	15,417,754	16,188,642	16,998,074	17,847,977	18,740,376	19,677,395
Total Expenditures		20,807,753	31,640,574	33,450,196	21,905,106	24,536,209	22,064,452	23,044,128	24,106,572

**2023 BUDGET WORKSHEET
ELECTRIC FUND - REVENUE-EXPENDITURE ANALYSIS**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Excess/(Deficiency) of Revenues Over Expenditures		4,083,888	(3,778,856)	(1,111,507)	(2,260,285)	(3,916,796)	(449,719)	(354,908)	(289,142)
Fund Balance January 1st		10,527,718	14,611,605	14,611,605	13,500,098	11,239,813	7,323,017	6,873,298	6,518,390
Fund Balance December 31st		14,611,605	10,832,749	13,500,098	11,239,813	7,323,017	6,873,298	6,518,390	6,229,248
Reserve For Encumbrances		2,152,096	1,000,000	2,500,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Unencumbered Fund Balance at December 31		12,459,509	9,832,749	11,000,098	10,239,813	6,323,017	5,873,298	5,518,390	5,229,248
Minimum Target Fund Balance									
25% of Operating Expenses		3,007,902	3,633,853	3,801,355	3,899,396	4,022,043	4,097,716	4,232,285	4,377,019
Amount Over/(Under) Target		9,451,607	6,198,896	7,198,743	6,340,417	2,300,974	1,775,582	1,286,105	852,230

Assumptions

Receipts

Assumes no rate increase. Revenue increase 5% per year due to higher consumption and purchased power cost increases

Expenditures

Projections include a 3% cost-of-living wage adjustment and "step" increases where required.

Assumes 5% average growth in purchased power costs (combination cost increase and consumption increase)

**2023 BUDGET WORKSHEET
WATER FUND - REVENUE-EXPENDITURE ANALYSIS**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
608.0000.43200	State Grant	-	235,000	-	-	-	-	-	-
608.0000.44410	Water & Supply Charges	3,370,241	3,471,348	3,401,921	3,503,979	3,609,098	3,717,371	3,828,892	3,943,759
608.0000.44420	Sale of Bulk Water	1,656	2,500	2,000	2,000	2,000	2,000	2,000	1,000
608.0000.44430	Water Tap-In Fees	70,594	50,000	55,000	50,000	50,000	30,000	30,000	30,000
608.0000.44450	Intervening User Fees	8,874	5,000	-	-	-	-	-	-
608.0000.44465	NAWA-Plant Charges	497,361	520,924	531,890	574,327	595,205	614,626	634,741	655,578
608.0000.44475	NAWA- Well Charges	22,632	23,000	22,835	23,000	23,000	23,000	23,000	23,000
608.0000.47300	Rental Income	200	-	-	-	-	-	-	-
608.0000.47430	Assessments - Water	3,003	2,775	2,775	2,775	2,775	2,775	2,775	2,775
608.0000.47890	Miscellaneous	29,355	15,000	15,000	15,000	15,000	15,000	15,000	15,000
608.0000.48110	Sale of Notes	875,000	635,000	635,000	-	-	-	-	-
608.0000.48160	Premium on Debt Sale	4,699	4,500	8,020	-	-	-	-	-
608.0000.49210	Reimbursements	1,099	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Total Receipts		4,884,714	4,970,047	4,679,442	4,176,081	4,303,079	4,410,772	4,542,409	4,677,112
Administration	Personnel	61,570	64,290	64,290	67,987	68,927	71,271	73,142	75,072
	Other Operating	23,754	40,800	43,692	87,000	44,500	44,600	43,600	43,600
	Debt Service	1,322,000	1,035,696	1,037,692	794,898	148,150	148,150	148,150	148,150
	Transfers	157,038	166,223	168,613	180,899	186,283	191,587	196,200	201,799
	Sub-total Administration	1,564,362	1,307,010	1,314,288	1,130,784	447,860	455,608	461,091	468,621
Distribution	Personnel	316,193	332,834	332,197	374,271	387,667	400,157	410,282	420,741
	Operating	219,673	302,863	244,949	317,700	317,950	320,370	422,292	426,518
	Capital Outlay	60,800	265,000	270,000	1,580,000	490,000	350,000	320,000	130,000
	Refunds	13,992	3,500	3,500	3,500	3,500	3,500	3,500	3,500
	Sub-Total Distribution	610,658	904,197	850,646	2,275,471	1,199,117	1,074,027	1,156,074	980,759
Treatment	Personnel	505,044	520,924	531,890	574,327	595,205	614,626	634,741	655,578
	Operating	1,837,401	2,071,565	1,912,438	1,969,811	2,028,905	2,089,773	2,152,466	2,217,040
	Sub-Total Distribution	2,342,445	2,592,489	2,444,328	2,544,138	2,624,111	2,704,399	2,787,207	2,872,618
Total Expenditures		4,517,465	4,803,695	4,609,262	5,950,393	4,271,087	4,234,034	4,404,372	4,321,998

**2023 BUDGET WORKSHEET
WATER FUND - REVENUE-EXPENDITURE ANALYSIS**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Excess/(Deficiency) of Revenues Over Expenditures		367,249	166,352	70,180	(1,774,312)	31,991	176,738	138,037	355,115
Fund Balance January 1st		1,958,135	2,325,384	2,325,384	2,491,736	717,424	749,415	926,154	1,064,190
Fund Balance December 31st		2,325,384	2,491,736	2,395,564	717,424	749,415	926,154	1,064,190	1,419,305
Reserve For Encumbrances		1,162,629	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Unencumbered Balance at December 31		1,162,755	2,391,736	2,295,564	617,424	649,415	826,154	964,190	1,319,305
Minimum Target Fund Balance									
25% of Operating Expenses		1,068,357	1,141,544	1,088,445	1,138,917	906,708	927,589	972,645	994,342
Amount Over/(Under) Target		94,398	1,250,192	1,207,119	(521,493)	(257,293)	(101,436)	(8,455)	324,963

Assumptions:

Receipts

Includes the 2019-2023 rate increases adopted in 2019 (4%, 4%, 5%, 5%, 5%)

Assumes revenue increase 3% per year due to higher consumption.

Expenditures

Projections include a 3.0% cost-of-living wage adjustment plus "step" increases where required.

Health insurance costs increase an average of 5% per year

NAWA expenses assumes costs will increase approx. 3% per year (combination rates and additional consumption)

**2023 BUDGET WORKSHEET
SEWER FUND - REVENUE-EXPENDITURE ANALYSIS**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
620.0000.44510	Sewer Charges	2,083,024	2,243,686	2,198,812	2,308,753	2,521,158	2,753,105	3,006,390	3,282,978
620.0000.44530	Sewer Tap-In Fees	93,578	50,000	60,000	50,000	50,000	30,000	30,000	30,000
620.0000.44561	County I&I Surcharge	4,688	5,000	15,000	5,000	5,000	5,000	5,000	5,000
620.0000.44562	Admin Fee - County I&I	521	500	1,500	500	500	500	500	500
620.0000.47445	Assessments - Sewer	6,412	6,500	6,500	6,500	6,500	6,500	6,500	6,500
620.0000.47890	Other Misc. Revenue	60	1,000	4,000	1,000	500	500	500	500
620.0000.48110	Sale of G.O. Notes	675,000	500,000	325,000	4,000,000	3,750,000	3,500,000	3,250,000	3,000,000
620.0000.48160	Premium on Sale of Debt	3,625	3,250	4,105	50,523	47,365	44,208	41,050	37,892
620.0000.49210	Reimbursements	477	1,000	2,500	1,000	1,000	1,000	1,000	1,000
Total Receipts		2,867,385	2,810,936	2,617,417	6,423,276	6,382,024	6,340,812	6,340,940	6,364,371
Administration	Personnel	60,108	64,620	64,661	67,877	70,452	72,854	75,058	77,337
	Other Operating	11,647	19,600	12,451	55,600	22,600	22,600	22,600	22,600
	Debt Service	856,474	693,800	693,936	391,417	4,117,165	3,860,258	3,603,350	3,346,442
	Transfers	144,709	154,644	152,182	169,635	174,669	179,555	183,522	188,670
	Sub-total Administration	1,072,938	932,663	923,230	684,528	4,384,887	4,135,266	3,884,531	3,635,050
Collections/Treat.	Personnel	325,705	346,851	321,524	391,073	402,085	413,465	425,228	437,386
	Other Operating	975,251	1,523,431	1,246,348	1,436,724	1,518,196	1,655,116	1,731,787	1,812,396
	Capital Outlay	328,916	865,000	765,863	4,865,000	235,000	365,000	350,000	410,000
	Refunds	8,564	3,500	3,500	3,500	3,500	3,500	3,500	3,500
	Sub-Total Treatment	1,638,436	2,738,782	2,337,235	6,696,296	2,158,781	2,437,081	2,510,515	2,663,282
Total Expenditures		2,711,374	3,671,445	3,260,465	7,380,824	6,543,668	6,572,347	6,395,045	6,298,332

**2023 BUDGET WORKSHEET
SEWER FUND - REVENUE-EXPENDITURE ANALYSIS**

<u>Account</u>	<u>Description</u>	<u>2021 Actual</u>	<u>2022 Budget</u>	<u>2022 Projected</u>	<u>2023 Projected</u>	<u>2024 Projected</u>	<u>2025 Projected</u>	<u>2026 Projected</u>	<u>2027 Projected</u>
Excess/(Deficiency) of Revenues Over Expenditures		156,011	(860,509)	(643,047)	(957,548)	(161,644)	(231,534)	(54,105)	66,038
Fund Balance January 1st		2,305,045	2,461,055	2,461,055	1,818,008	860,460	698,815	467,281	413,176
Fund Balance December 31st		2,461,055	1,600,546	1,818,008	860,460	698,815	467,281	413,176	479,215
Reserve For Encumbrances		1,254,018	100,000	750,000	100,000	100,000	100,000	100,000	100,000
Unencumbered Balance at December 31		1,207,037	1,500,546	1,068,008	760,460	598,815	367,281	313,176	379,215
Minimum Target Fund Balance									
25% of Operating Expenses		524,155	724,586	646,591	727,527	556,801	595,697	619,349	644,397
Amount Over/(Under) Target		682,882	775,960	421,417	32,933	42,015	(228,416)	(306,172)	(265,183)

Assumptions

Receipts

Assumes revenue increase 5% per year due to higher consumption.

Assumes a 4% rate increase annually from 2024-2028 to pay for system improvements both within

Tipp City's collection system and annual rate increases from Tri-City Regional Wastewater Authority (TCA)

for improvements that need to be made at the treatment plant and in the collection system from Tipp City to TCA.

Expenditures

Projections include a 3% cost-of-living wage adjustment plus "step" increases where required.

Health insurance costs increase an average of 5% per year

Anticipates a 10% annual increase from TCA due to treatment cost increases as well as

a substantial number of improvements/expansion required at the treatment plant.

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DEPT / ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
FIRE AND EMERGENCY MEDICAL SERVICES							
Ambulance	2018	37				400,000	
Staff/Command Vehicle	2012	38			65,000		
Pumper #4	2003	39		900,000			
Training Mannequins		40		32,000			
Cardiac Monitor		41				40,000	
Building Maintenance/Repair/Improvements		42-43	106,500	100,000			
Diesel Exhaust Removal		44	50,000				
Computer hardware/software/mobile access.		45		11,000			
TOTAL FIRE/EMS			\$ 156,500	\$ 1,043,000	\$ 65,000	\$ 440,000	\$ -
POLICE							
Replace Cruiser #107 - Explorer	2018	47	59,000				
Replace Cruiser #105 - Explorer	2018	47		59,500			
Replace Deputy Chief's Vehicle - Taurus	2014	47		36,000			
Replace Detective Vehicle - Ford Edge - #118	2018	47		36,000			
Replace Cruiser #101 - Tahoe	2020	47			60,500		
Replace Cruiser #106 - Explorer	2020	47			60,500		
Replace K-9 Cruiser #102 - Explorer	2020	47				\$ 61,000	
Replace Cruiser #104 - Tahoe	2021	47				\$ 61,000	
Replace Cruiser #103 - Tahoe	2021	47					\$ 61,500
Replace Cruiser #108 - Tahoe	2021	47					\$ 61,500
Replace Detective Vehicle #117 - Equinox	2020	47					\$ 37,000
Replace Body Cameras		48	14,397	14,232	14,232	\$ 14,232	\$ 14,232
TOTAL POLICE			\$ 73,397	\$ 145,732	\$ 135,232	\$ 136,232	\$ 174,232
PARKS- CIP Fund							
PARK PROJECTS							
Kyle Park 2nd Exit		49	50,000		500,000		
Kyle Park Additional Parking Spaces		50	140,000	230,000			
Kyle Park Restrooms		51	250,000				
Kyle Park Playground Equipment		52	40,000				
City Park Playground upgrade		52			40,000		
Hathaway Park Playground upgrade		52				40,000	
City Park Roundhouse Maintenance		53	50,000				
Windmere Park Playground upgrade		53	50,000		100,000		
Safety Surface & Equip, City & Kyle Parks		54	15,000	15,000	15,000	15,000	15,000
Main Street Parking Lot at Prairie		55					150,000
City Park - convert electric from overhead to below ground		56		100,000			
Parkwood Canoe Livery Expansion		57				200,000	

DEPT / ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
Passive Exercise Equipment along Bike Path		57				180,000	
Additional (pervious pavement) parking at pool/stadium		58				100,000	
Demo Parks Garage		83			15,000		
TIPPECANOE FAMILY AQUATIC CENTER							
Facility Maintenance Improvements		59	157,000	45,000	5,000	11,500	4,000
Paint & Caulk Pool Bottoms		59			60,000		
Replace Sand in Filters		59				7,500	
Computer/Printer/Server Replacements		60	22,000		1,100	4,500	16,000
Replace Pumps & Motors		61	15,000	15,000	15,000	15,000	15,000
New/Replace Large Fun Umbrellas		62				15,000	
New/Replace Small Fun Umbrellas		62	15,000				15,000
Lifeguard Umbrellas, Diving Boards, etc.		62		10,000			10,000
PARK VEHICLES & EQUIPMENT							
Parks, 1 Ton Dump	2008	63		90,000			
Parks, 3/4 Ton Pick Up	2012	64			50,000		
Parks Tractor - JD5210	1998	65			40,000		
Parks Tractor - JD4310	2005	65			40,000		
Parks Tractor - JD5325	2007	65					40,000
Tri-Deck Mowers (have 2 mowers, on 4 year rotation)		66	18,000		18,000		18,000
Zero turn Mowers (have 5 mowers, on five year rotation)		67	12,000	12,000	12,250	12,250	12,750
TOTAL PARKS			\$ 834,000	\$ 517,000	\$ 911,350	\$ 600,750	\$ 295,750
ADMINISTRATION							
Microsoft Office Upgrade		69	30,000				
Software Upgrades		69	9,000	9,000	9,000	9,000	9,000
Computer Replacement Program		69	47,300	69,500	31,100	59,550	71,430
Government Center Building Improvements		70	73,000	55,000	20,000	5,000	50,000
Government Center Parking Lot		70		200,000			
Government Center Emergency Generator		70					500,000
Community Services Building Improvements		71	15,000	43,000			
Parks/Streets Service Center Improvements		72	8,500	25,000	12,000	20,000	20,000
City Manager/HR Copy Machine	2016	73				13,000	
Finance Department Copy Machine	2007	73					13,000
CED Copy Machine	2008	73	12,000				
Police Dept. Copier	2009	73		12,000			
Fiber Optic Testing & Maint.		74	15,000	15,000	15,000	15,000	15,000
Comprehensive Plan		75				75,000	
TOTAL ADMINISTRATION			\$ 209,800	\$ 428,500	\$ 87,100	\$ 196,550	\$ 678,430

DEPT / ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
STREET							
STREET PROJECTS							
Asphalt Resurfacing per year		79	750,000	750,000	750,000	750,000	750,000
Curb & Sidewalk Replacement		80	50,000	50,000	50,000	50,000	50,000
Stormwater & Storm Sewer Maintenance		80	60,000	60,000	60,000	60,000	50,000
I-75 Interchange Improvements		81	900,000				
I-75 Bridge Painting			30,000	300,000			
Aquatic Center Road Widening (Wagon Wheel Drive - Along River)		82	250,000				
Parks/Streets Pole Barn		83	225,000				
2nd Street Culvert Rehabilitation		84			100,000	1,000,000	
25A/Donn Davis Intersection Traffic Signal Upgrade		85			350,000		
Main Street Brick Replacement		86	85,000				
Tweed Woods Road Extension		86			30,000	300,000	
South 5th Street Widening		87	25,000	200,000			
Main Street Safety Stop Light at Fire Station		88	130,000				
Special Event Reinforced Barricades		89	15,000				
STREET VEHICLES & EQUIPMENT							
Street 3/4 Ton Pick Up	2008	90		50,000			
Street 3/4 ton Pick Up	2012	90				50,000	
Street 2.5 Ton Dump	2006	91		200,000			
Street 2.5 Ton Dump	2007	91			200,000		
Street End Loader	2002	92			155,000		
Street Asphalt 1 ton roller	2000	93		22,000			
TOTAL STREETS			\$ 2,520,000	\$ 1,632,000	\$ 1,695,000	\$ 2,210,000	\$ 850,000
DEBT							
OPWC Loan - Downtown Streetscape		95	48,300	48,300	48,300	48,300	48,300
TOTAL DEBT			\$ 48,300	\$ 48,300	\$ 48,300	\$ 48,300	\$ 48,300
TOTAL ALL DEPARTMENTS			\$ 3,841,997	\$ 3,814,532	\$ 2,941,982	\$ 3,631,832	\$ 2,046,712

DEPT. ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
ELECTRIC							
New Subdivision Development		101	150,000	150,000	150,000	150,000	150,000
Line Improvements		101	60,000	60,000	60,000	60,000	60,000
Street Light Conversion		102	60,000	60,000	60,000	60,000	60,000
4kV Circuit Underground Rebuild		103	200,000				
Substation #2 Rebuild		103		3,000,000			
AMR/AMI Replacement		104	1,000,000				
Cold Storage Building		104		100,000			
Double Bucket Truck	2010	105	260,000				
1 Ton Dump Truck	2012	106		80,000			
Hydraulic Hand Tools		107		20,000			
TOTAL ELECTRIC FUNDS CAPITAL OUTLAY			1,730,000	3,470,000	270,000	270,000	270,000
ELECTRIC DEBT							
Debt - Substation #1/1A and #4 Impr.		96	548,347	548,347	548,347	548,347	548,347
TOTAL ELECTRIC FUNDS DEBT			548,347	548,347	548,347	548,347	548,347
TOTAL ELECTRIC			2,278,347	4,018,347	818,347	818,347	818,347

DEPT. ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
WATER							
Water Line Improvements		109	30,000	30,000	30,000	30,000	30,000
OEPA - Lead and Copper Replacements		109	100,000	100,000	200,000	200,000	200,000
Water Line 4"- N 4th (North to Culvert), 5th (Kilgor to Franklin)		110	500,000				
Water Line - S. Hyatt and Barbara		110	70,000				
Water Line - E. Main 10" Extension		111	25,000	110,000			
Water Line - S. 5th St and German		112	25,000	250,000			
AMR/AMI Replacement		112	500,000				
Water Line 4"- Amokee (Warner-Tippecanoe)		113			20,000	140,000	
Water Line 4"- Kiser (Tippecanoe-N. Garber)		113				20,000	200,000
Water-Sewer Modeling		116	50,000				
Water-Sewer Service Center		117	250,000				
2.5 Ton Dump Truck	2006	118			100,000		
1 Ton Pick-up Truck	2008	119				30,000	
3/4 Ton Pick-up Truck	2013	120	30,000				
3/4 Ton Pick-up Truck	2015	120			30,000		
TOTAL WATER FUNDS CAPITAL OUTLAY			1,580,000	490,000	380,000	420,000	430,000
Debt - OPWC Loan - AMR/AMI Project		96	30,000	30,000	30,000	30,000	30,000
Debt - New Water Tower		97	570,360	-	-	-	-
Debt - OPWC Loan - Water Tower		97	21,250	21,250	21,250	21,250	21,250
Debt - OPWC Loan - Water Tower #4		97	85,000	85,000	85,000	85,000	85,000
Debt - OPWC Loan - Downtown Water Lines		98	11,900	11,900	11,900	11,900	11,900
Debt - Roselyn Water Line (Judith, Michael, Earl Ct.)		98	76,388	-	-	-	-
TOTAL WATER FUNDS DEBT			794,898	148,150	148,150	148,150	148,150
TOTAL WATER			2,374,898	638,150	528,150	568,150	578,150

DEPT. ITEM	Year	Pg. No.	2023	2024	2025	2026	2027
SEWER							
AMR/AMI Replacement		112	500,000				
I & I Program		114	-	200,000	200,000	200,000	200,000
Sewer Line Improvements		114	35,000	35,000	35,000	35,000	35,000
Floral Acres Redesign		115				25,000	175,000
Slipline- Amokee (Warner-Tippecanoe)		115				60,000	
SR 571/CR25A/Hyatt St Sewer Main Extension		116	5,000,000				
Water-Sewer Modeling		116	50,000				
Water-Sewer Service Center		117	250,000				
2.5 Ton Dump Truck	2006	118			100,000		
1 Ton Pick-up Truck	2008	119				30,000	
3/4 Ton Pick-up Truck	2013	120	30,000				
3/4 Ton Pick-up Truck	2015	120			30,000		
TOTAL SEWER FUNDS CAPITAL IMPROVEMENTS			5,865,000	235,000	365,000	350,000	410,000
Debt - Roselyn Sewer Line (Judith, Michael, Earl Ct.)		98	76,388	-	-	-	-
Debt - Main Street Lift Station		99	253,750	-	-	-	-
Debt - OPWC - Downtown Sewer		99	9,800	9,800	9,800	9,800	9,800
Debt - SR571/CR25A/Hyatt Sewer Main Extension		100		256,250	256,250	256,250	256,250
TOTAL SEWER FUNDS DEBT			339,938	266,050	266,050	266,050	266,050
TOTAL SEWER			6,204,938	501,050	631,050	616,050	676,050
TOTAL ENTERPRISE FUND CAPITAL IMPROVEMENT PROJECTS			10,858,183	5,157,547	1,977,547	2,002,547	2,072,547

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>FIRE/EMS</u>							
MACK	1935	Museum Piece Only					
STATION WAGON	1963	Museum Piece Only					
Engine 32 (#4)	2003	30		\$ 900,000			
AERIAL LADDER #31 (#2)	2012	30					
SPARTAN GLADIATOR RESCUE Rescue 31 (#10)	2012	30					
AMBULANCE #304 - FORD/HORTON	2021	8					
AMBULANCE #302 - FORD/HORTON	2022	8					
AMBULANCE #303 - FORD/HORTON	2018	8				\$ 400,000	
GATOR (with Trailer) EMS	2018	20					
GMC PICK-UP TRUCK #33 (#11)	2012	12			\$ 65,000		
CHEVY TAHOE	2017	12					
CHEVY TAHOE	2020	12					
CHEVY TAHOE	2021	12					
GRASS 31 (#6) (Township)	1994	15					
Engine 31 (#7) (Township)	2004	30					
TANKER 31 (#12) (Township)	2015	30					
Tanker 32 (Township)	2021	30					
TOTALS			\$ -	\$ 900,000	\$ 65,000	\$ 400,000	\$ -

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>POLICE</u>							
FORD ESCAPE - SCHOOL - CRU - INVESTIGATIONS	2013	7					
DEPUTY CHIEF'S VEHICLE - FORD TAURUS	2014	8		\$ 36,000			
FORD EXPLORER, #2 K9	2020	7				\$ 61,000	
FORD EXPLORER, #112 DARE/SRO	2016	5					
FORD EXPLORER, #105 SUPERVISOR	2018	5		\$ 59,500			
FORD EXPLORER, #107	2018	5	\$ 59,000				
DET VEHICLE - FORD EDGE #118	2018	7		\$ 36,000			
		6					
CRUISER FORD EXPLORER, #106	2020	5			\$ 60,500		
CHEVY TAHOE, #115	2020	12			\$ 60,500		
CHIEF'S VEHICLE - CHEVROLET TRAVERSE	2020	7					
DET VEHICLE - CHEVY EQUINOX - #117	2020	7					\$ 37,000
CHEVY TAHOE, #104 SUPERVISOR	2021	5				\$ 61,000	
CHEVY TAHOE, # 108	2021	5					\$ 61,500
CHEVY TAHOE	2021	5					
CHEVY TAHOE, #103	2021	5					\$ 61,500
TOTALS			\$ 59,000	\$ 131,500	\$ 121,000	\$ 61,000	\$ 37,000

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>PARKS</u>							
GMC 3/4 TON PICK-UP	2005	10					
1 TON DUMP, FORD	2008	10		\$ 90,000			
FORD 3/4 TON PICK-UP	2012	10			\$ 50,000		
FORD 3/4 TON PICK-UP	2015	10					\$ 50,000
GMC 1/2 TON PICK-UP	2016	10					
1 TON DUMP	2019	10					
FORD 3/4 TON PICK-UP	2022	10					
<u>EQUIPMENT</u>							
PARKS TRACTOR - JD5210	1998	15			\$ 40,000		
PARKS TRACTOR - JD4310	2005	15			\$ 40,000		
PARKS TRACTOR - JD5325	2007	15					\$ 40,000
PARKS TRACTOR	2014	15					
PARKS TRACTOR	2015	15					
VENTRAC (Multi-Use Vehicle)	2005	10					
VENTRAC (Multi-Use Vehicle)	2016	10					
GATOR (with Trailer)	2007	20					
JOHN DEERE GATOR	2012	10					
JOHN DEERE GATOR	2016	10					
TOTALS			\$ -	\$ 90,000	\$ 130,000	\$ -	\$ 90,000

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027	
<u>STREET</u>								
2.5 TON DUMP W/PLOW-INTERNAT.	2006	12		\$ 200,000				
2.5 TON DUMP W/PLOW- INTERNAT.	2007	12			\$ 200,000			
TRUCK 3/4 TON-FORD	2008	10		\$ 50,000				
1 TON DUMP W/PLOW-FORD	2008	10						
TRUCK 3/4 TON - FORD	2012	10				\$ 50,000		
2.5 TON DUMP W/PLOW-FREIGHTLINER	2014	10						
2.5 TON DUMP W/PLOW- FREIGHTLINER	2015	12						
1 TON DUMP W/PLOW - FORD	2015	10						
GMC 1/2 TON PICK-UP	2016	10						
2.5 TON DUMP W/PLOW-FREIGHTLINER	2019							
<u>EQUIPMENT</u>								
TRACLESS LEAF MACHINE	2014							
1 TON ASPHALT ROLLER	2000	15		\$ 22,000				
BACKHOE	2000	replaced with a mini-excavator in 2019. Backhoe will not be retired until no longer serviceable, but will not be replaced when it is no longer functional						
END LOADER	2002	15			\$ 155,000			
STREET SWEEPER	2015	10						
MINI-EXCAVATOR (SHARED MULTI-DEPT.)	2019	15						
TOTALS			\$	-	\$ 272,000	\$ 355,000	\$ 50,000	\$

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>ELECTRIC</u>							
SINGLE BUCKET #503	2009	7					
INTERNATIONAL TRUCK - MODEL 430	2010		\$ 260,000				
FORD 1-TON DUMP #529	2012	10		\$ 80,000			
FORD 3/4 TON PICK-UP #528	2012	10					
DOUBLE BUCKET #509	2012	10					
SINGLE BUCKET SERVICE TRUCK #524	2014	10					
1 TON FLAT BED TRUCK (525??)	2015	10					
TREE TRIMMING TRUCK #504	2015	10					
DOUBLE BUCKET #507	2016	10					
DOUBLE BUCKET #507	2017	10					
GMC 3/4 TON PICK-UP	2017	10					
FORD 1-TON DUMP	2018						
DIGGER DERRICK #505	2019	10					
FORD 1 TON PICK-UP #502	2021	10					
<u>EQUIPMENT</u>							
TRENCHER - DITCH WITCH RT45A	1993/2018						
CHIPPER	2008/2014						
REAR YARD MACHINE	2012						
HYDROEXCAVATOR/JET ROD COMBO	2014	15					
FORKLIFT	2015						
TOTALS			\$ 260,000	\$ 80,000	\$ -	\$ -	\$ -

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>WATER/SEWER</u>							
2.5 TON DUMP INTERNATIONAL	2006	12			\$ 200,000		
DODGE 1/2 TON PICK-UP	2006	10					
TRUCK - 1 TON DUMP - FORD	2008	10				\$ 60,000	
GMC 1/2 TON PICK-UP	2012	10					
CHEVROLET 1/2 TON PICK-UP	2013	10	\$ 60,000				
HYDROEXCAVATOR-JET RODDER	2015	15					
FORD 1/2 TON PICK-UP	2015	10			\$ 60,000		
GMC 3/4 TON PICK-UP	2017						
FORD 1-TON PICK-UP	2018						
GMC 3/4 TON PICK-UP	2019						
GMC 3/4 TON PICK-UP	2022						
<u>EQUIPMENT</u>							
TRACTOR (FROM PARKS DEPT.)	1993	15					
BACKHOE	2018	15					
TOTALS			\$ 60,000	\$ -	\$ 260,000	\$ 60,000	\$ -

VEHICLE RETENTION SCHEDULE

DIVISION	CURRENT MODEL	EXPECTED LIFE	2023	2024	2025	2026	2027
<u>ADMINISTRATION</u>							
FORD TRANSIT VAN	2018	10					
FORD EXPLORER	2015	Passed down from other Depts. Will not be replaced with new vehicle from CIP					
TOTALS			\$ -	\$ -	\$ -	\$ -	\$ -

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CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Ambulance		PROJECT I.D.: 18-2130-01		PROJECT YEARS: 2026	
TRADE-IN VALUE (IF ANY): 2018 vehicle anticipated to be sold on GovDeals.Com. The last ambulance sold on Govdeals brought approx. \$5,000.		ESTIMATED USEFUL LIFE: 8 years		TOTAL EXPENDITURE: \$ 400,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2018 model ambulance in 2026.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Ambulances are the primary method to serve the citizens of Tipp City in an EMS capacity. It is critical to have quality, maintained, and up to current standard vehicles to transport patients to healthcare facilities that are out of our jurisdiction.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 400,000	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Vehicle The Monroe Township EMS contract includes funding for 26% of the cost of replacement ambulances.					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Pickup Truck		PROJECT I.D.:		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): \$3,000-5,000		ESTIMATED USEFUL LIFE: 12 years		TOTAL EXPENDITURE: \$ 65,000	
DESCRIPTION: Replacement of the current vehicle (2012 GMC Truck) used by the Officers to operate as a first responder and Incident Command at the Fire Scene.					
PROJECT JUSTIFICATION: TCFES has downsized from 5 command/utility vehicles to 4 vehicles. As part of the vehicle retention plan. Staff needs include the retention of a pickup truck for general utility work, boat & trailer hauling, and movement of fire scene tools/equipment.					
2023 COSTS:	2024 COSTS:	2025 COSTS: \$65,000	2026 COSTS:	2026 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Vehicle					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Engine 32 (#4)		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): Unknown – vehicle is anticipated to be sold on Govdeals		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 900,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): The apparatus is the Department's primary firefighting apparatus owned by the City.					
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Vehicle is at the end of useful first response life, 2003. Apparatus that pump water at fire scenes are critical to operations. Diligence in purchasing practices will assure quality apparatus as needed. We have reduced inventory from 4 Engine/Pumpers to 2 since 2019. Current lead time is 2+ years					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$900,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Vehicle					



Capital Improvement Project

PROJECT NAME: TRAINING MANNEQUINS ADULT & PEDIATRIC		PROJECT I.D.: 18-2130-01		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 32,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): <p>STAT Adult Advanced simulator takes ALS training into the students' environment. Instructors can evaluate student knowledge, skill levels, and critical thinking abilities. This simulator can function in the lab and in the field for ascertaining diagnostic ability. Spontaneous breathing, pulses, blood pressure, carotid and femoral pulses, normal and emergent heart and lung sounds, 12 pulse points synchronized with the heart, EKG interpretation and cardiac treatment, IV catheterization and infusion, tension pneumothorax treatment, chest tube insertion with simulated drainage, and advanced difficult airway maintenance.</p> <p>STAT Baby Advanced gives the instructor control of the physiological features of the baby to deliver challenging training to develop student assessment skills. It satisfies every training need for post-neonatal care of pediatric patients, from introducing students to basic concepts to challenging medical staff in advance medical procedures.</p>					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): <p>Provide our internal customers the best training aids possible to hone and refine EMS skills in house at an efficient price point. Meet external compliance (safety, environmental, etc.) requirements</p>					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$32,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: <p>Capital Improvement Fund Donations and/or Grant Funding</p>					



Adult STAT Mannequin




Baby STAT Mannequin

Capital Improvement Project

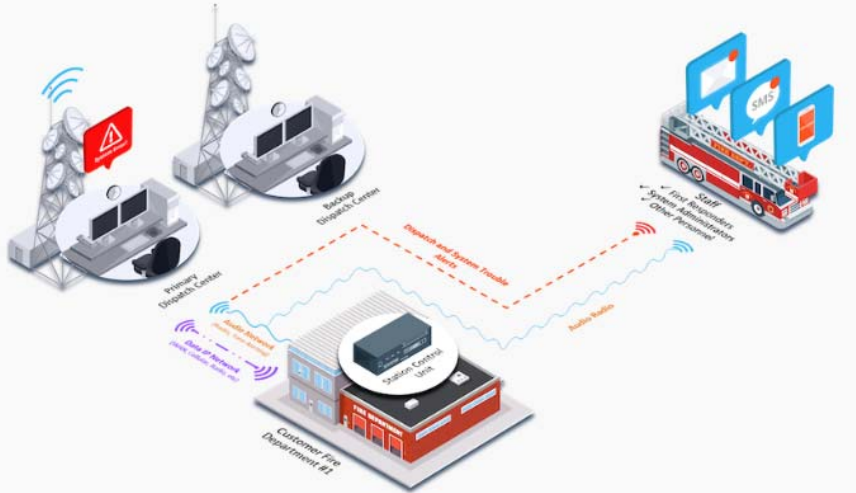
PROJECT NAME: Cardiac Monitor		PROJECT I.D.: 21-2130-01		PROJECT YEARS: 2026	
TRADE-IN VALUE (IF ANY): Unknown		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 40,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace ten year old 12 Lead Cardiac Monitors x2					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replacement of Existing Equipment Life Pac Monitors are increasing in age and the service costs are rising. New features are becoming more available and a new model will be available when Life Pac is slated for replacement.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$40,000	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Donations and/or Grant Funding					




Capital Improvement Project

PROJECT NAME: Building Maintenance/Repair/Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10-15 years		TOTAL EXPENDITURE: \$ 106,500	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023 - Replace decorative brick drive approaches - \$75,000 2023 – Paint East Bays & General Storage - \$30,000 2023 – Roof Repairs - \$1,500					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Current decorative brick drive approaches are in disrepair and need to be replaced. The current area is a trip and fall hazard. The area is unsightly. East bays need painted and general storage is needed for equipment. Roof repairs needed per assessment.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 106,500	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					
					

Capital Improvement Project

PROJECT NAME: Building Maintenance/Repair/Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10-15 years		TOTAL EXPENDITURE: \$ 100,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2024 – Station Alerting system for dispatching 2024 – Kitchen & Great Room remodel					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Station Alerting is part of the Miami County Communications Center upgrades to 800mhz and computer dispatching Kitchen & Great Room remodel - current 2012 amenities are wearing out.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$100,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					
					

Capital Improvement Project

PROJECT NAME: Diesel Exhaust Removal System		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10-15 years		TOTAL EXPENDITURE: \$ 50,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Diesel Exhaust removal system is a need for our enclosed bays. This project is a repair of our current system.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The current system is past useful life. Repairs and needed replacement parts only. A need for our personnel's Health and Safety, exhaust fumes are a known carcinogen.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 50,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Donations and/or Grant Funding					
					

Capital Improvement Project

PROJECT NAME: Computer Hardware/Software/Mobile Access		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 11,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace/Upgrade Computers in vehicles, emergency run software, and mobile access to GPS, EMS, and similar systems.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Computerized systems need replaced periodically to maintain operating efficiencies and to provide base levels of response service.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$11,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



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CAPITAL IMPROVEMENT PROJECTS

PROJECT NAME: Police Vehicle		PROJECT I.D. OR DEPARTMENT: Police		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): Similar vehicles have been sold on Govdeals and brought \$5,000-\$7,500.		ESTIMATED USEFUL LIFE: 5 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement cruisers for existing vehicles, per 5 year retention schedule. Figures include the factory police vehicle, equipment and installation of required police equipment (including seats, partitions, lighting, wiring, speakers, prisoner containment, mobile video units, radar units, mobile computers, weapons vaults, etc.)					
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): 2023: Car 107 2024: Deputy Chief's Vehicle, Car 105, Detective Vehicle 119 2025: Car 101, Car 106 2026: Car 104, Car 102 K9 2027: Car 103, Car 108, Detective Vehicle 117					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$59,000	2024 COSTS: \$131,500	2025 COSTS: \$121,000	2026 COSTS: \$122,000	2027 COSTS: \$160,000	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Vehicles					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Replacement Body Worn Cameras		PROJECT I.D. OR DEPARTMENT: Police		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): \$1,000		ESTIMATED USEFUL LIFE: 5 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace current 6 year old body worn cameras.					
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replacement of existing cameras with updated technology. Includes BWC, Docking Stations, Hardware associated with cameras. Capital Cost \$71,325.00 over five year term. Includes replacement batteries at 18 months and upgraded hardware three years					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$14,397	2024 COSTS: \$14,232	2025 COSTS: \$14,232	2026 COSTS: \$14,232	2027 COSTS: \$14,232	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Kyle Park 2 nd Exit		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2025	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 550,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install 2 nd Entrance from Kyle Park to Main Street.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Provides a 2 nd means of ingress/egress from Kyle Park					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 50,000	2024 COSTS:	2025 COSTS: \$500,000	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Reserve Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Kyle Park Parking Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2025
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$370,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Add additional parking in Kyle Park				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): To provide adequate parking in Kyle Park 2023: Install "Option 3" parking area between baseball and soccer 2024: Install "Option 4" parking area at the far east side of the park				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$140,000	2024 COSTS: \$230,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Kyle Park Restrooms		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 250,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Add additional restrooms in Kyle Park					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): New restrooms for residents utilizing Kyle Park. This project will be coordinated with the Miami Conservancy District. Cost to include both the restroom facilities as well as sanitary sewer improvements required to pump the sanitary waste to the City's sanitary sewer system.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 250,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Playground Equipment Replacement At Kyle, City, and Hathaway Parks		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of playground equipment and safety surfacing under existing units.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The existing playground equipment is over 25 years old and is showing signs of normal wear and tear.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 40,000	2024 COSTS:	2025 COSTS: \$ 40,000	2026 COSTS: \$ 40,000	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: City Park – Roundhouse repairs		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023: Repair trim and chimney on the Roundhouse building (\$20,000); add leaf filter to existing gutters; painting, replacement of rotting wood, and upgrading lighting fixtures (\$15,000) with an allowance for additional repairs to be determined as the work is progressing (\$15,000).				
PROJECT JUSTIFICATION The trim and chimney on the Roundhouse are damages and in need of repair. Adding a leaf filter to the existing gutters will prevent gutter clogs and associated damage.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$50,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Windmere Park Improvements		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023-2026	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023: Playground equipment upgrades and shade structure installation 2025: Upgrade and expand walking path				
PROJECT JUSTIFICATION A public meeting was held on site at Windmere Park where the Parks Board and residents voiced their opinions on improvements to the park.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$50,000	2024 COSTS:	2025 COSTS: \$ 100,000	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Safety Surface & Equipment Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 – 2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install &/or upgrade the safety surface under existing equipment and purchase new playground equipment.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Provides a protective rubberized surface beneath play equipment in the parks.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 15,000	2024 COSTS: \$ 15,000	2025 COSTS: \$ 15,000	2026 COSTS: \$ 15,000	2027 COSTS: \$ 15,000	
FUNDING SOURCE: Capital Improvement Reserve Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Main Street Parking Lot at Prairie Access		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 150,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install parking lot on Main Street at southern terminus of Roger Pressley Trail.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Provides off-street parking for residents using the Roger Pressley Trail.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS: \$ 150,000
FUNDING SOURCE: Capital Improvement Reserve Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: City Park Electric Conversion		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 30 years		TOTAL EXPENDITURE: \$ 60,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Convert electrical service in City Park from overhead to underground service					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): City Park beautification, electric service upgrades, and increases in safety and reliability by moving the power lines below ground. Project will include installation of ornamental lights along the walking paths (reused from other locations in City) as well as electrical connections and new water taps to be used for park activities (Mum Festival, etc.).					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$ 100,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Passive Exercise Equipment along Bike Path		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 180,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Add exercise equipment along bike path.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Promote physical health of the City's residents.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 180,000	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund Private Donations				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Parkwood Canoe Livery		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: \$ 200,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Expansion of existing Canoe Livery including adding parking and widening the concrete boat launch				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This expansion will allow for better access to the boat launch, additional parking, and expansion of the existing concrete boat launch				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 200,000	2027 COSTS:
FUNDING SOURCE Capital Improvement Fund ODNR Grant Funds				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Parking at Pool/Stadium site		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$100,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Add additional parking space to City Park. The plan is to use pervious pavement (Green parking – parking blocks)					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This project allows the City to add additional parking for events like Canal Music Fest, Tipp City Mum Festival, and events at the football stadium without impacting stormwater regulations.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 100,000	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tippecanoe Family Aquatic Center		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023 - Replace entry doors and add A/C to lobby - \$80,000 Paint Slide Structure/Stairs - \$50,000 Roof repairs (soffit/trim/gutters) and insulate the pump house building - \$16,000 Roof inspection - \$5,000 Ice Machine and staff refrigerator - \$6,000 2024 - Replace the roof - \$25,000 Expand concession area - \$20,000 2025 - Replace all lighting with LED - \$5,000 Paint/caulk pool bottoms - \$60,000 2026 - Replace sand in filters - \$7,500 Replace Refrigerator/Freezer - \$4,000 2027 - Replace Refrigerator/Freezer - \$4,000					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): <p>The slide stairs and supports and the light poles are all showing significant signs of wear and need to be sanded and repainted; Expansion of the concession area allows for additional workspace and equipment. The pump house needs to be insulated, which will protect the water pipes from freezing during winter months and reduce high heating costs.</p> <p>The TFAC entryway gets extremely hot during the peak summer months causing equipment issues for computers, printers, card readers etc. Redesigning the interior entryway and adding A/C will eliminate this problem.</p>					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 157,000	2024 COSTS: \$ 45,000	2025 COSTS: \$ 65,000	2026 COSTS: \$ 11,500	2027 COSTS: \$ 4,000	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tippecanoe Family Aquatic Center Computer Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023 - Point of Sale units (5 total) - \$16,000 Pool Server - \$6,000 2025 - PC in Pool Manager's office - \$1,100 2026 - Security camera computer - \$4,500 2027 - Point of Sale units (5 total) - \$16,000					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The computers at the pool require occasional replacement due to conditions in the facility (heat/humidity) and multiple users using the machines. The TFAC entryway gets extremely hot during the peak summer months causing equipment issues for computers, printers, card readers etc. Redesigning the interior entryway and adding A/C will eliminate this problem.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 22,000	2024 COSTS: \$ 0	2025 COSTS: \$ 1,100	2026 COSTS: \$ 4,500	2027 COSTS: \$ 16,000	
FUNDING SOURCE: Capital Improvement Fund					

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tippecanoe Family Aquatic Center Equipment Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 – 2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of pumps, motors, chemical feed controllers, & other equipment at the TFAC. In prior years, these replacements were funded with the 0.25% Parks Income Tax levy, which expired in 2012. Beginning in 2013, the Capital Improvement Fund pays for these items.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled replacement of equipment due to life expectancy.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 15,000	2024 COSTS: \$ 15,000	2025 COSTS: \$ 15,000	2026 COSTS: \$ 15,000	2027 COSTS: \$ 15,000	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: TFAC Fun & Lifeguard Umbrellas		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 5 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace the Small Fun Umbrellas in 2023					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 15,000	2024 COSTS: \$ 10,000	2025 COSTS:	2026 COSTS: \$ 15,000	2027 COSTS: \$ 25,000	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Parks Truck – 1 Ton Dump Truck		PROJECT I.D. OR DEPARTMENT: 18-4180-E04		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): Unknown –vehicle anticipated to be sold on GovDeals.Com. Similar vehicles have sold for approx. \$3,500-\$5,000.		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 90,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2007 Ford 1 Ton Dump Truck in 2023, (12 year rotation goal). This truck currently has 41,200 miles on the odometer with no significant issues at this time. It will be re-evaluated for the 2024-2028 CIP.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$ 90,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Parks Truck – 3/4 ton		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): 2012 vehicle anticipated to be sold on GovDeals.Com – similar vehicles have sold for approx. \$3,500-\$5,000.		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 32,500	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2012 model in 2025					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replace 2012 model in 2025 - current mileage – 58,138 as of July. Body is in fair condition for a 10 year old truck.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS: \$50,000	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tractors		PROJECT I.D.: 10-4180-E06		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): Unknown - Tractors are anticipated to be sold on GovDeals.Com or traded in to the dealer.		ESTIMATED USEFUL LIFE: 12-15 years		TOTAL EXPENDITURE: \$ 80,000	
DESCRIPTION: The Parks Department uses three tractors for mowing and maintenance in the parks and on the bike trails. The model years are 2011 (3,150 hrs), 2013 (2,686 hrs), and 2014 (845 hrs).					
PROJECT JUSTIFICATION: Mowers are used almost daily in the summer months and will be approaching 15 years of use. They are intentionally scheduled for replacement out in 2025 and will be evaluated for condition prior to replacement.					
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 80,000	2026 COSTS:	2027 COSTS: \$ 40,000	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Tractors					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tri-deck mowers		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027	
TRADE-IN VALUE (IF ANY): Unknown – will be determined as mowers are replaced.		ESTIMATED USEFUL LIFE: 5 years		TOTAL EXPENDITURE: \$54,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace pull behind tri-deck mowers used with the tractors. We currently have 2 mowers on a 4 year rotation.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 18,000	2024 COSTS:	2025 COSTS: \$ 18,000	2026 COSTS:	2027 COSTS: \$ 18,000	
FUNDING SOURCE: Capital Improvement Fund Sale/Trade-In of Existing Mowers					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Zero Turn Trim Mowers		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027	
TRADE-IN VALUE (IF ANY): Approx. \$5,000 trade-in value in recent years.		ESTIMATED USEFUL LIFE: 4 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace Zero Turn Trim Mowers. We currently have 5 and normally trade in 1 each year.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 12,000	2024 COSTS: \$ 12,000	2025 COSTS: \$ 12,250	2026 COSTS: \$ 12,250	2027 COSTS: \$ 12,750	
FUNDING SOURCE: Capital Improvement Fund Sale/Trade-In of Existing Mowers					



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CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Information Technology Upgrade	PROJECT I.D. OR DEPARTMENT: 03-1040-01	PROJECT YEARS: 2023-2027		
TRADE-IN VALUE (IF ANY): N/A	ESTIMATED USEFUL LIFE: 4-10 years	TOTAL EXPENDITURE: See Below		
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023: 5 Year Microsoft Office upgrade (\$30,000); 4 Year replacement of computers, and 5 Year replacement of servers (\$47,300); Software upgrades and licensing, Anti-Virus, Firewalls for the citywide computer network, and network printers and projectors (\$9,000). 2024: 4 Year replacement of computers, and 5 Year replacement of servers (\$69,500); Software upgrades and licensing, Anti-Virus, Firewalls for the citywide computer network, and network printers and projectors (\$9,000). 2025: 4 Year replacement of computers, and 5 Year replacement of servers (\$31,100); Software upgrades and licensing, Anti-Virus, Firewalls for the citywide computer network, and network printers and projectors (\$9,000). 2026: 4 Year replacement of computers, and 5 Year replacement of servers (\$59,550); Software upgrades and licensing, Anti-Virus, Firewalls for the citywide computer network, and network printers and projectors (\$9,000). 2027: 4 Year replacement of computers, and 5 Year replacement of servers (\$71,430); Software upgrades and licensing, Anti-Virus, Firewalls for the citywide computer network, and network printers and projectors (\$9,000).				
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Systematic maintenance and replacement of computer and IT equipment and software, ensures security, maintains and increases productivity levels, and allow for efficient staff provision of services to community citizens and businesses.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 86,300	2024 COSTS: \$ 78,500	2025 COSTS: \$ 40,100	2026 COSTS: \$ 68,550	2027 COSTS: \$ 80,430
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Government Center: Maintenance, Improvements, & Addition		PROJECT I.D. OR DEPARTMENT: 03-1040-03		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 5-30 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): <p>2023: Government Center office remodel and carpet replacement (\$50,000*); Repaint interior and exterior of the PD & Government Center (\$8,000); A/C upgrades (\$10,000); and replace cracked heat exchangers as needed (\$5,000).</p> <p>2024: Parking lot improvements (\$200,000), Replace carpeting in offices and/or lobby area (\$10,000*); A/C upgrades (\$10,000); Replacement of all lighting with LED fixtures (\$12,000); and replace cracked heat exchangers as needed (\$5,000).</p> <p>2025: Replace carpeting in offices and/or lobby area (\$10,000*); replace water heater (\$5,000); and replace cracked heat exchangers as needed (\$5,000).</p> <p>2026: Replace cracked heat exchangers as needed (\$5,000).</p> <p>2027: Replacement of Government Center Emergency Generator (\$500,000) Government Center remodel & maintenance (\$45,000); Replace cracked heat exchangers as needed (\$5,000).</p> <p style="margin-left: 40px;">* - carpet replacement and office remodel projects will be coordinated with any building renovations and phased in over time (Planning/Zoning/Engineering then Finance area then Administrative offices, etc.)</p>					
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): <p>Remodeling, maintenance and reconfiguration of the Government Center; serves to prolong the overall life of the building, enhances functionality, increases productivity, and provides higher service levels to the City residents.</p>					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 73,000	2024 COSTS: \$ 255,000	2025 COSTS: \$ 20,000	2026 COSTS: \$ 5,000	2027 COSTS: \$ 550,000	
FUNDING SOURCE: <p>Capital Improvement Fund</p>					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Community Services Building: Maintenance and Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10-20 years		TOTAL EXPENDITURE: \$ 43,000
DESCRIPTION: 2023: Repaint exterior of building (\$15,000); 2024: Replacement of 3 HVAC units (\$43,000);				
PROJECT JUSTIFICATION The Community Services building was constructed in 1874 and requires regular maintenance and upkeep to maintain its integrity, extend its life, and provide service to the City residents.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$15,000	2024 COSTS: \$43,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Service Center: Maintenance and Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below
DESCRIPTION: 2023: Replacement of HVAC unit (\$8,500). 2024: Replacement of front concrete (\$10,000); Sealing of exterior façade block walls (\$15,000). 2025: Replacement of garage doors (\$12,000). 2026: Seal coat parking lot (\$13,000); Replacement of all lighting with LED fixtures (\$7,000). 2027: Service Center remodel (offices and/or bathroom facilities) & required maintenance (\$20,000)				
PROJECT JUSTIFICATION HVAC end of useful life and needs replacement. The existing garage doors are original to the building and are in need of replacement.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 8,500	2024 COSTS: \$ 25,000	2025 COSTS: \$ 12,000	2026 COSTS: \$ 20,000	2027 COSTS: \$ 20,000
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Replace Copiers		PROJECT I.D. OR DEPARTMENT: 08-3140-01		PROJECT YEARS: 2023-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 5 years		TOTAL EXPENDITURE: \$12k - \$13k/Year
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of copier/scanner/fax on a five (5) year replacement schedule. 2023: Replace copier used by Community & Economic Development, Utilities, Engineering Departments (purchased in 2018) @ end of 60-month maintenance period. 2024: Replace copier used by Police Department (purchased in 2019) @ end of 60-month maintenance period. 2026: Replace copier used by the City Manager's office (purchased in 2021) @ end of 60-month maintenance period. 2027: Replace copier used by the Finance office (purchased in 2022) @ end of 60-month maintenance period.				
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment Replacement of Failed or Obsolete Equipment				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 12,000	2024 COSTS: \$ 12,000	2025 COSTS:	2026 COSTS: \$ 13,000	2027 COSTS: \$ 13,000
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Fiber Optic Testing & Maintenance		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: \$ 10,000/Year	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): <p>Purchase equipment (when needed) to test and maintain City's fiber optic system used for traffic signal controls, backhaul for AMR/AMI systems, and communications between City facilities.</p> <p>Annual expenditures change based on the need of that particular year. Some common types of Fiber expenses would include: transmission equipment replacement/upgrade, fiber trailer expenses, fiber optic splicing equipment, fiber optic test equipment, spare fiber optic cable, cable markers, strand and pole line hardware, etc.</p>					
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): <p>Provide New or Higher Service Level Replacement of Failed or Obsolete Equipment</p>					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 15,000	2024 COSTS: \$ 15,000	2025 COSTS: \$ 15,000	2026 COSTS: \$ 15,000	2027 COSTS: \$ 15,000	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Comprehensive Plan		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: \$ 75,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Promulgation of an updated Comprehensive Plan				
PROJECT JUSTIFICATION (explain the effect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Review of the Comprehensive Plan is required by the Charter §8.02(A) a minimum of every 10 years (if necessary). If major changes are anticipated, a firm would be sought out. The current plan was adopted in 2017.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 75,000	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

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**2022-2026
STREET PROGRAM
FIVE YEAR IMPROVEMENT PLAN**

2023	\$ 750,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	\$ 900,000	I-75 Exit 68 Beautification (Construction)
	\$ 250,000	Aquatic Center Road Widening (Wagon Wheel Drive (Construction))
	\$ 225,000	Parks/Streets Pole Barn Construction
	\$ 130,000	Stop Light on Main Street Before Fire Station (station egress)
	\$85,000	Main Street Decorative Brick Replacement
	\$ 50,000	Sidewalk Grinding or Replacement Program
	\$ 60,000	Stormwater & Storm Sewer Maintenance
	\$ 30,000	I-75/Main Street Bridge Painting (Engineering)
	\$ 25,000	South 5 th Street Widening (Engineering)
2024	\$ 750,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	\$ 300,000	I-75/Main Street Bridge Painting
	\$ 50,000	Sidewalk Grinding or Replacement Program
	\$ 60,000	Stormwater & Storm Sewer Maintenance
	\$ 200,000	South 5 th Street Widening (Construction)
2025	\$ 750,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	\$ 50,000	Sidewalk Grinding or Replacement Program
	\$ 60,000	Stormwater & Storm Sewer Maintenance
	\$ 350,000	CR25A/Donn Davis Way Traffic Signal Replacement
	\$ 100,000	2 nd Street Culvert Rehabilitation (Engineering)
	\$ 30,000	Tweed Woods Roadway Extension (Engineering)

2022-2026 STREET PROGRAM FIVE YEAR IMPROVEMENT PLAN		
2026	\$ 750,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	\$ 50,000	Sidewalk Grinding or Replacement Program
	\$ 60,000	Stormwater & Storm Sewer Maintenance
	\$ 1,000,000	2 nd Street Culvert Rehabilitation (Construction)
	\$ 300,000	Tweed Woods Roadway Extension (Construction)
2027	\$ 750,000	Annual Asphalt Street Resurfacing – Streets will be prioritized and paving determined on need.
	\$ 50,000	Sidewalk Grinding or Replacement Program
	\$ 60,000	Stormwater & Storm Sewer Maintenance



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Annual Asphalt Resurfacing Program		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below
DESCRIPTION: Street and Alley Paving				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The main focus of the capital improvement tax levy is for the renovation and resurfacing of the public streets and alleys. Plan to allocate \$100,000 on alley repairs annually. This budgetary request provides funding to meet the intent of that tax levy.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 750,000	2024 COSTS: \$ 750,000	2025 COSTS: \$ 750,000	2026 COSTS: \$ 750,000	2027 COSTS: \$ 750,000
FUNDING SOURCE: Capital Improvement Fund Federal, State, and Local Grants as available				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Sidewalk Program		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below
DESCRIPTION: Grinding or replacing deficient sidewalk throughout the community.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Grinding or replacing deficient sidewalk throughout the community will reduce or eliminate trip hazards providing better safety and security as well as enhanced quality of life for the City's residents who use those sidewalks for walking, running, or biking.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 50,000	2024 COSTS: \$ 50,000	2025 COSTS: \$ 50,000	2026 COSTS: \$ 50,000	2027 COSTS: \$ 50,000
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Storm water Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023 - 2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below
DESCRIPTION: Annual Storm Sewer Maintenance Improvements and Repairs - \$60,000				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Storm water improvements have been identified as a significant issue in recent years and there is a need to correct storm water deficiencies where possible.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 60,000	2024 COSTS: \$ 60,000	2025 COSTS: \$ 60,000	2026 COSTS: \$ 60,000	2027 COSTS: \$ 60,000
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Exit 68 Interchange Improvement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: \$ 990,000	
DESCRIPTION: Exit 68 beautification project. Engineering/Design in 2022 (estimated at \$90,000) with construction in 2023. Construction estimate below includes a 10% contingency fee for bidding options and/or change orders.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): One of Council's ongoing goals has been the reconstruction/beautification of Exit 68 leading into the City.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 900,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Aquatic Center Lane Widening – Wagon Wheel Drive		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2022-2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 290,000	
DESCRIPTION: Wagon Wheel Drive, the entrance to the Tippecanoe Family Aquatic Center (TFAC) needs to be widened to provide two way traffic and better traffic flow into and out of the facility. This project will include paving the existing parking lot at the Tippecanoe Family Aquatic Center.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): 2022- Cutting back of existing honeysuckle along drive and completion of engineering 2023- Construction					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 250,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Parks/Streets Pole Barn		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2025	
TRADE-IN VALUE (IF ANY): The City does plan to sell the small storage building off of Franklin currently used by the Streets Dept – pricing to be determined		ESTIMATED USEFUL LIFE: 50 years		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Build Pole Barn behind Service Center once Parks Dept. moves into building. Part of this project will include the 2025 demolition of the existing Parks Garage on Parkwood once this move has been made. City staff plans to demo in-house. The \$15,000 cost is for permitting and disposal.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Build storage barn behind the Service Center for storage of Parks equipment and additional Street Department equipment. Consolidation of equipment used by the Departments.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 225,000	2024 COSTS:	2025 COSTS: \$ 15,000	2026 COSTS:	2026 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: 2 nd Street Culvert Rehabilitation		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2025-2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$1,100,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2025- engineering 2026- construction				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The 2 nd street culvert will need to be replaced due to its age and condition. Also this replacement project will help with erosion of the creek downstream of the culvert				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS: \$100,000	2026 COSTS: \$1,000,000	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: I-75/Main Street Bridge Painting		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2023-2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 330,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023- Engineering & Design - \$30,000 2024- Painting/Rehabilitation - \$300,000				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Beautification project to go along with the landscaping of the entrance/exit ramps to make the entry to Tipp City more appealing.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 30,000	2024 COSTS: \$ 300,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: CR25A/Donn Davis Way Traffic Signal		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 350,000	
DESCRIPTION: The CR25A/Donn Davis Way Traffic Signal will be replaced in 2025.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): The signalization at this intersection is prone to repeated failure. The control box is outdated and has been repaired with spare parts for several years and it is becoming more difficult to locate the parts needed to continue repairs.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 350,000	2026 COSTS:	2026 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Possible ODOT Grant Funding					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Main Street Brick Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2022
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: See Below
DESCRIPTION: Replacement of the brick drive approaches from the first streetscape phase				
PROJECT JUSTIFICATION The first phase of the Main St. Streetscape project took place in 2003. The brick drive approaches are in disrepair and need to be replaced. Staff is recommending that we completely remove and replace the brick. This cost is to replace all approaches between Garber & Tippecanoe on Main Street.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 85,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund Federal, State, and Local Grants as available				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Tweed Woods Road Extension		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2025-2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 330,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023- Engineering & Design 2024- Construction				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This project will enable traffic flow from Springmeade through Floral Acres to Menards and the businesses west of I-75 without having to make a left-hand turn onto County Road 25A. As County Road 25A receives more commercial truck traffic this will help divert residential traffic flow off the busier roadway.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 30,000	2026 COSTS: \$ 300,000	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: South 5 th Street Widening		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2023-2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 225,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): 2023- Engineering & Design 2024- Construction				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): There is a section of South 5 th Street (South of Broadway) where the street is narrower than the rest of the street. This narrow area impacts the ability for 2 vehicles to pass safely. Previously City Council approved the purchase of additional public right-of-way to allow for this project to take place.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 25,000	2024 COSTS: \$ 200,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Main Street Safety Stop Light at Fire Station		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 130,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Installation of traffic signal just west of the Main Street Fire Station to enable stoppage of traffic and clearing of the space directly in front of the fire station for better ingress/egress of fire apparatus.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): As the traffic flow continues to increase on Main Street it is difficult to enter/exit the fire station on service calls. The addition of a light to the west of the parking lot and coordinating timing of the light at Hyatt Street will provide an opening in traffic flow for emergency response.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 130,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Capital Improvement Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Special Event Reinforced Traffic Barricades (40 each)		PROJECT I.D. OR DEPARTMENT: Streets		PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 15,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): These heavy duty traffic barriers will provide greater security for downtown events and parades.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Residents and drivers in the downtown area frequently move or drive around the barriers the Street Department puts up for downtown events and parades. These barriers are reinforced and heavy enough to stop a moving vehicle and the average person will not be able to pick them up and/or move them to permit driving in the event area. Size: 60.75" long x 17.75" wide base x 21.75" high					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 15,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Street Truck – 3/4 ton		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024-2026	
TRADE-IN VALUE (IF ANY): 2008 vehicle anticipated to be sold on GovDeals.Com – similar vehicles have sold for \$3,500-\$5,000.		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 100,000	
DESCRIPTION: Replace 2008 Pick-up Truck in 2024. Replace 2012 Pick-up Truck in 2025.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replacement of Existing Equipment Replace 2008 pickup in 2024 Replace 2012 pickup in 2026					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$ 50,000	2025 COSTS:	2026 COSTS: \$ 50,000	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund Sale of Current Vehicle					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Street Truck – 2.5 Ton (Snowplow)		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024-2025	
TRADE-IN VALUE (IF ANY): Unknown – 2007 vehicle anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 20 years		TOTAL EXPENDITURE: \$ 400,000	
DESCRIPTION: Replace 2006 International 2.5 Ton (Snowplow) Truck in 2024. Replace 2007 International 2.5 Ton (Snowplow) Truck in 2025.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled replacement of the trucks used for snow removal/salt application during winter storm events. These trucks will be re-evaluated the year before scheduled replacement to ensure the City maximizes the lifespan of these vehicles.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$ 200,000	2025 COSTS: \$200,000	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: End Loader		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): Unknown – 2002 End Loader anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 15 years		TOTAL EXPENDITURE: \$ 155,000	
DESCRIPTION: Replace 2002 John Deere Front End Loader in 2025, (15 year rotation goal).					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment - This loader has been in service for 20 years but has no significant issues at this time. It will be re-evaluated prior to replacement in 2025.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 155,000	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: 1 Ton Asphalt Roller		PROJECT I.D. OR DEPARTMENT: 16-3220-07		PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): Unknown – 2000 roller anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 15 years		TOTAL EXPENDITURE: \$ 22,000	
DESCRIPTION: Replace 2000 asphalt roller in 2024.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis):					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$22,000	2025 COSTS:	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Capital Improvement Fund					



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CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Donn Davis Way (City Share)		PROJECT I.D.: 05-6200-01	PROJECT YEARS: 2023-2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service on bonds issued on 5-1-2004 to finance the city share of the Donn Davis Way Project.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 70,850	2024 COSTS: \$ 67,925	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Special Assessment Debt Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt – Downtown Utility/Streetscape Project		PROJECT I.D.:	PROJECT YEARS: 2023-2033	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to construction of the Downtown Utility/Streetscape Improvements. The City issued \$900,000 in bank issued notes for this project and received a \$1,400,000 zero percent (0%) interest loan from OPWC. Debt service is allocated to the CIP, Water, and Sewer Funds in accordance with the respective percentage of the Streetscape, Water, and Utility improvements. Debt service listed below is attributable to the CIP Fund alone. Water and Sewer Fund debt service will be scheduled in those sections.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 48,300	2024 COSTS: \$ 48,300	2025 COSTS: \$ 48,300	2026 COSTS: \$ 48,300	2027 COSTS: \$ 48,300
FUNDING SOURCE: Capital Improvement Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Substation #1/#1A/#4		PROJECT I.D.:		PROJECT YEARS: 2022-2041	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt Service related to upgrades and improvements to substation #1/#1A and construction of substation #4. Bonds were issued in 2022 for \$6,595,000 for 20 years at ~4.0% interest.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 548,347		2024 COSTS: \$ 548,347		2025 COSTS: \$ 548,347	
		2026 COSTS: \$ 548,347		2027 COSTS: \$ 548,347	
FUNDING SOURCE: Electric Fund					

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Automatic Meter Read		PROJECT I.D.: 09-5300-D02		PROJECT YEARS: 2022-2031	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to purchasing and installing an automatic metering infrastructure (AMI). Assumes debt service on a \$600,000, 0% interest loan from OPWC.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 30,000		2024 COSTS: \$ 30,000		2025 COSTS: \$ 30,000	
		2026 COSTS: \$ 30,000		2027 COSTS: \$ 30,000	
FUNDING SOURCE: Water Fund					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- New Tower to Replace Bowman Ave.Tank		PROJECT I.D.: 10-5300-D01	PROJECT YEARS: 2022-2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to construction of a new one million gallon tower off Donn Davis Way. Also includes debt service on a \$425,000, 0% interest loan from OPWC.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 591,610	2024 COSTS: \$ 21,250	2025 COSTS: \$ 21,250	2026 COSTS: \$ 21,250	2027 COSTS: \$ 21,250
FUNDING SOURCE: Water Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Tower #4		PROJECT I.D.:	PROJECT YEARS: 2022-2040	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service on a \$1,700,000, 0% interest loan from OPWC for the construction of Tower #4 by the Service Center on Park Ave.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 85,000	2024 COSTS: \$ 85,000	2025 COSTS: \$ 85,000	2026 COSTS: \$ 85,000	2027 COSTS: \$ 85,000
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Downtown Utilities Replacement		PROJECT I.D.: 10-5300-D03	PROJECT YEARS: 2022-2033	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to the Water Fund sale of notes in the amount of \$132,444 for 10 years at 1.5% to replace water lines in downtown area. Also includes debt service related to OPWC Loan in the amount of \$1,400,000 for 20 years at 0% interest. Water Fund portion of the OPWC Loan is \$228,914.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 11,900	2024 COSTS: \$ 11,900	2025 COSTS: \$ 11,900	2026 COSTS: \$ 11,900	2027 COSTS: \$ 11,900
FUNDING SOURCE: Water Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt-Roselyn Subdivision Water/Sewer Line Replacement		PROJECT I.D.:	PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to the replacement of water and sewer lines in the Roselyn Subdivision (Judith, Michael, and Earl Court). Notes were issued in the amount of \$150,000 for 1 years at 1.85%.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 152,776	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water and Sewer Funds				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt-Main Street Lift Station		PROJECT I.D.:	PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt to be issued to pay the cost of expansion/renovation of the Main Street Lift Station along with a new 30" gravity sewer line to an EQ Basin which will be constructed by TCA. Assumes project is funded over 20 years at an average interest rate of 4%.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 253,750	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Sewer Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt- Downtown Sewer Line Replacement		PROJECT I.D.: 13-5300-D01	PROJECT YEARS: 2021-2033	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A	TOTAL EXPENDITURE: See Below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt service related to OPWC Loan in the amount of \$1,400,000 for 20 years at 0% interest. Sewer Fund portion of the OPWC Loan is \$200,096.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Repayment of the City's outstanding debt.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 9,800	2024 COSTS: \$ 9,800	2025 COSTS: \$ 9,800	2026 COSTS: \$ 9,800	2027 COSTS: \$ 9,800
FUNDING SOURCE: Sewer Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Debt-Main Street/CR25A/Hyatt Sewer		PROJECT I.D.:		PROJECT YEARS: 2023-2044
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: See Below
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Debt to be issued to pay the cost of installation of a new sewer line from Abbott Park Way south to Main Street then east to S. Kinna Dr. This project will also upsize a portion of the sewer main along S. Hyatt to the TCA sewer main in front of NAWA. Assumes project is funded over 20 years at an average interest rate of 4%.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Initial purpose will be to service the Abbott expansion but this project will open up several hundred acres zoned for commercial development in this part of the City.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS: \$ 256,250	2025 COSTS: \$ 256,250	2026 COSTS: \$ 256,250	2027 COSTS: \$ 256,250
FUNDING SOURCE: Sewer Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: New Subdivision Line Extensions		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 Years	TOTAL EXPENDITURE: \$ 150,000/Year	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Line extensions to serve future developments.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Provision of electric service to new residential development within the City and/or immediately surrounding area.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 150,000	2024 COSTS: \$ 150,000	2025 COSTS: \$ 150,000	2026 COSTS: \$ 150,000	2027 COSTS: \$ 150,000
FUNDING SOURCE: Electric Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Line Improvements/New Development		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 Years	TOTAL EXPENDITURE: \$ 60,000/Year	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Miscellaneous line improvements and new development project. These are those line improvements necessary for enhanced operations which do not fit within a clearly defined residential subdivision as noted above.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): To provide enhancements to the electric service provided throughout the Electric Department service area which is not within a clearly defined residential subdivision.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 60,000	2024 COSTS: \$ 60,000	2025 COSTS: \$ 60,000	2026 COSTS: \$ 60,000	2027 COSTS: \$ 60,000
FUNDING SOURCE: Electric Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Street Light Conversion		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2025	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 Years		TOTAL EXPENDITURE: See below	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Conversion of City owned street lights from high pressure sodium (HPS) cobra head fixtures to light emitting diode (LED) fixtures.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled replacement of existing equipment to provide better service and to reduce electric consumption used in the existing street lighting system. Anticipate all LED street lights to be converted by 2025.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$ 60,000	2024 COSTS: \$ 60,000	2025 COSTS: \$ 60,000	2026 COSTS: \$ 60,000	2027 COSTS: \$ 60,000	
FUNDING SOURCE Electric Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: 4 kV Underground rebuild		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 50 Years		TOTAL EXPENDITURE: \$ 150,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of existing 4 kV underground wire				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This has been an ongoing project to convert the City's remaining 4kV circuits over to 12kV to standardize distribution and eliminate multiple transformers in Substation #1.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 200,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Substation No. 2 Rebuild		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 Years		TOTAL EXPENDITURE: \$ 3,000,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of existing substation #2				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This substation was built in 1985 and in need of replacement. This replacement will include upsizing the transformer size to match the other substations (30 MVA)				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 3,000,000	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: AMR/AMI Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 1,000,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace the AMR/AMI meter reading system purchased and installed in 2011. The current provider will not service the system and parts (meters and data collection devices) are difficult to replace without manufacturer support.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Each month more and more meters will not read on the 2011 meter reading system. When purchased we knew the batteries in the water modules would start going bad in 12-15 years. The manufacturer cannot or will not support the system at this time and it is almost impossible to order/receive new meters (proprietary software) from this manufacturer.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$1,000,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Cold Storage Building		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 50 years		TOTAL EXPENDITURE: \$ 100,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Add cold storage building at the old power plant location due to the demolition of the power plant				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): This cold storage building will be used to store transformers, wire reels, and other misc. material. This project will include demolition of the dilapidated steel building currently on site.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS: \$100,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Truck - Double Bucket #503		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): Unknown – 2009 vehicle anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 260,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of 209 Double Bucket Truck in 2023				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): 2009:Truck: July, 2022 mileage 48,843 July, 2022 Hours – 7,248 Truck is past the manufacturer's recommended replacement/factory overhaul schedule. The City has spent thousands of dollars to keep this truck safe and operable and it has been unreliable since new.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 260,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME 510 One ton Dump truck w/snowplow		PROJECT ID		PROJECT YEARS 2024	
TRADE-IN VALUE (IF ANY): Unknown – 2012 vehicle anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 50,000	
DESCRIPTION Replace 510 – 2012 Ford F350 One Ton Dump Truck with plow & chip box.					
PROJECT JUSTIFICATION: Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS:	2024 COSTS: \$ 80,000	2025 COSTS:	2026 COSTS:	2026 COSTS:	
FUNDING SOURCE: Electric Fund					





CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Hydraulic Hand Tools		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 Years		TOTAL EXPENDITURE: \$ 20,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace existing hydraulic hand tools used for electric line installation, maintenance, and repair.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): These hydraulic tools are used on an almost daily basis for the installation, maintenance, and repair of the City's electric system infrastructure. They are in need of replacement from daily wear and tear.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS: \$ 20,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Electric Fund				

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CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Water Line Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: N/A		TOTAL EXPENDITURE: \$ 30,000/Year
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Maintain and Upgrade present water lines (\$30,000 annually).				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Maintenance				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 30,000	2024 COSTS: \$ 30,000	2025 COSTS: \$ 30,000	2026 COSTS: \$ 30,000	2027 COSTS: \$ 30,000
FUNDING SOURCE Water Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: OEPA – Lead and Copper		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 80 years		TOTAL EXPENDITURE: \$ 800,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Maintain and upgrade present water system				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): OEPA Mandated removal, replacement, and testing of water services. Also required to provide water filters for residents.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 100,000	2024 COSTS: \$ 100,000	2025 COSTS: \$ 200,000	2026 COSTS: \$ 200,000	2027 COSTS: \$ 200,000
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: N. 4 th and N. 5 th Street Water Line Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 500,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replacement of old water lines. These are performed with Sanitary Sewer Slip Lining Projects. 2022 – Engineering - North 4 th (North to Culvert), 5 th (Kilgore to Franklin) – \$40,000 2023 – Construction - North 4 th (North to Culvert), 5 th (Kilgore to Franklin) – 2850' x \$175 = \$500,000				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): To replace a 4" Transite water line, provide reliable service, and prevent extended service outages from water main breaks.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 500,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE Water Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: S. Hyatt Water Line		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 70,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Abandon old 6" Water Main on S. Hyatt. Run new water services to 12" water main on S. Hyatt. Tie Barbara into 12" water main.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Abandon of old obsolete water main.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 70,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: E. Main Street 10" Water Line		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 135,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install new Water Main on E. Main Street from end of construction to well buildings. Approximately 550'.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Install 10" water main.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 25,000	2024 COSTS: \$ 110,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: AMR/AMI Replacement		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 1,000,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace the AMR/AMI meter reading system purchased and installed in 2011. The current provider will not service the system and parts (meters and data collection devices) are difficult to replace without manufacturer support.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Each month more and more meters will not read on the 2011 meter reading system. When purchased we knew the batteries in the water modules would start going bad in 12-15 years. The manufacturer cannot or will not support the system at this time and it is almost impossible to order/receive new meters (proprietary software) from this manufacturer.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 1,000,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water Fund (50%) Sewer Fund (50%)				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: S.5 th Broadway to Elm Water Line		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2024
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 275,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install new Water Main on S. 5 th from Broadway to Elm Street. Tie into new water mains on Elm and German. 1400' @ \$175/ft				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replace existing 4" water main with an 8" water main.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 25,000	2024 COSTS: \$ 250,000	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Amokee Place 4" Water Line		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025-2026
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 160,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install new Water Main on Amokee Place. Engineering 2025, Construction in 2026.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replace existing 4" water main with an 8" water main.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS: \$ 20,000	2026 COSTS: \$ 140,000	2027 COSTS:
FUNDING SOURCE: Water Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Kiser Dr. 4" Water Line (Tippecanoe-N. Garber)		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 220,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Install new Water Main on Kiser Dr. Engineering 2026, Construction in 2027.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Replace existing 4" water main with an 8" water main.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 20,000	2027 COSTS: \$ 200,000
FUNDING SOURCE: Water Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Inflow and Infiltration Program		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2024-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 200,000/Year
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Elimination of sources of inflow and infiltration from the sewer system.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Reduce clean water entering the sanitary sewer system to reduce flows, increase capacity, and reduce costs at the wastewater treatment plant. 2023 project will be delayed to help fund the \$5M sewer line project.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ -	2024 COSTS: \$ 200,000	2025 COSTS: \$ 200,000	2026 COSTS: \$ 200,000	2027 COSTS: \$ 200,000
FUNDING SOURCE: Sewer Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Sewer Line Improvements		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 40 years		TOTAL EXPENDITURE: \$ 35,000/Year
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Maintain and upgrade present sewer system (\$35,000 annually).				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled maintenance of existing sanitary sewer infrastructure.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 35,000	2024 COSTS: \$ 35,000	2025 COSTS: \$ 35,000	2026 COSTS: \$ 35,000	2027 COSTS: \$ 35,000
FUNDING SOURCE: Sewer Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Floral Acres Redesign		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023 - 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 80 years	TOTAL EXPENDITURE: \$ 150,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): A portion of the existing sanitary sewer in Floral Acres has negative slope or goes against grade. Sewer needs to be laid properly to get proper slope.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): To help the flows in the sanitary sewer system in the area.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 25,000	2027 COSTS: \$ 150,000
FUNDING SOURCE: Sewer Fund				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Sanitary Sewer Slip Lining Projects		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023 - 2026	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 80 years	TOTAL EXPENDITURE: \$ 60,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Sliplining projects to eliminate I&I. These are performed with Water Line Replacement Projects: 2026 – Amokee (Warner to Tippecanoe) - \$60,000				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Sliplining projects rehabilitate older, leaking sanitary sewer lines to reduce clean water entering the sanitary sewer system. This reduces flows, increases capacity, and can reduce costs at the wastewater treatment plant.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS:	2024 COSTS:	2025 COSTS:	2026 COSTS: \$ 60,000	2027 COSTS:
FUNDING SOURCE: Sewer Fund				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: W. 571/CR25A/Hyatt St. Sewer Line		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2023	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 80 years	TOTAL EXPENDITURE: \$ 5,000,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Extend the sanitary sewer from 571/S. Kinna to CR25A north to Abbott Park Way. Install larger sewer main in S. Hyatt St. from approx. Horton Ave to Barbara and eastward to the TCA trunk line on S. First St.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Upgrade to existing infrastructure to expand and improve service. This project will enable Abbott's expansion as well as opening up approx. 200 acres of commercially zoned property along SR571 and CR25A to future development.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 5,000,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Sewer Fund/ARPA Funds Issuance of Debt				

CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Water/Sewer Modeling		PROJECT I.D. OR DEPARTMENT:	PROJECT YEARS: 2024	
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 20 years	TOTAL EXPENDITURE: \$ 100,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): System wide evaluation of water and sewer systems.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Infrastructure evaluation to improve service and to prepare for future expansion.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$100,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Sewer Fund – 50% Water Fund – 50%				



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Water/Sewer Building		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023
TRADE-IN VALUE (IF ANY): N/A		ESTIMATED USEFUL LIFE: 100 years		TOTAL EXPENDITURE: \$ 500,000
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Construct a new building for the Water/Sewer Department.				
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): To move the water distribution/sewer collection department out of the City Service Center. The parks department would then move into the City Service Center. The construction and moving of departments would make both departments more efficient.				
PROJECT COST (If multiple phases, which year will the expenditure take place)				
2023 COSTS: \$ 500,000	2024 COSTS:	2025 COSTS:	2026 COSTS:	2027 COSTS:
FUNDING SOURCE: Water Fund/Sewer Fund				

CAPITAL IMPROVEMENT EQUIPMENT

PROJECT NAME: 2.5-Ton Dump Truck		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2025	
TRADE-IN VALUE (IF ANY): Unknown – 2006 vehicle anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 15 years		TOTAL EXPENDITURE: \$ 200,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2006 model in 2025.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled replacement of one of the department's larger trucks which will be approaching twenty years in service and has required more frequent repairs. These trucks will be re-evaluated the year before scheduled replacement to ensure the City maximizes the lifespan of these vehicles.					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS	2024 COSTS	2025 COSTS \$200,000	2026 COSTS	2027 COSTS	
FUNDING SOURCE: Water Fund-\$80,000 Sewer Fund-\$80,000 Sale of Current Vehicle					



CAPITAL IMPROVEMENT EQUIPMENT

PROJECT NAME: 1-Ton Dump Truck		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2026	
TRADE-IN VALUE (IF ANY): Unknown – 2008 vehicle anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 15 years		TOTAL EXPENDITURE: \$ 60,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2008 1-ton dump truck in 2026					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS	2024 COSTS	2025 COSTS	2026 COSTS \$60,000	2027 COSTS	
FUNDING SOURCE: Water Fund-\$30,000 Sewer Fund-\$30,000 Sale of Current Vehicle					



CAPITAL IMPROVEMENT PROJECT

PROJECT NAME: Pick Up Trucks		PROJECT I.D. OR DEPARTMENT:		PROJECT YEARS: 2023-2027	
TRADE-IN VALUE (IF ANY): Unknown – vehicles anticipated to be sold on GovDeals.Com		ESTIMATED USEFUL LIFE: 10 years		TOTAL EXPENDITURE: \$ 110,000	
DESCRIPTION OR REQUEST (if multiple years, include schedule for engineering, bidding, construction): Replace 2013 GMC pick-up in 2023. Replace 2015 FORD pick-up in 2025.					
PROJECT JUSTIFICATION (explain the affect on operations: quantify savings or costs, new equipment include a cost/benefit analysis): Scheduled Replacement of Existing Equipment					
PROJECT COST (If multiple phases, which year will the expenditure take place)					
2023 COSTS: \$60,000	2024 COSTS:	2025 COSTS: \$60,000	2026 COSTS:	2027 COSTS:	
FUNDING SOURCE: Water Fund - \$60,000 Sewer Fund - \$60,000 Sale of Current Vehicles					

