





# Five Year Capital Improvement Program 2023 Update

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CITY OF KENT, OHIO

# FIVE YEAR CAPITAL IMPROVEMENT PLAN

Updated October 2023

When it comes to infrastructure, time has a way of turning assets into liabilities.

The City's \$160 million investment in Kent's infrastructure loses value every day. Time, weather and daily usage take their toll on an aging infrastructure. Kent's infrastructure is on-call 24 hours a day, 7 days a week, 365 days a year – and whether the tolls are paid along the way or at the end of the trip, the meter is always running. The question is how and when the bill gets paid. The Capital Improvement Plan (CIP) seeks to answer that question.

The matter of how the bill gets paid takes infrastructure into the realm of investment strategies with questions like: How valuable is the asset? How important is preservation of asset equity? What return on equity is expected? What is the risk tolerance for infrastructure failure? The answers to these questions make it possible to develop an investment strategy that matches investor goals.

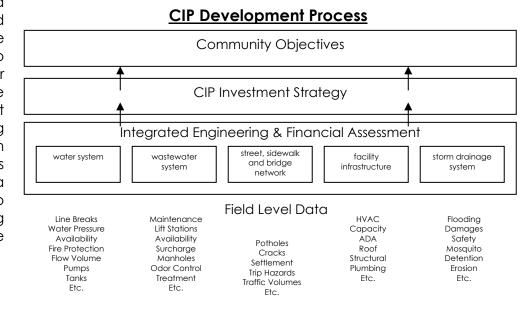
The City's CIP is based on the recognition that infrastructure is not free, re-investment matters, repairs work and planning is critical.

#### Investment Grade Infrastructure

Public infrastructure is the largest class of investments that Kent has made in pursuit of community prosperity. Like any successful investment strategy, managing the City's infrastructure portfolio requires balancing risks against the City's income position, asset base and goals. In this process asset allocation decisions can be aligned with strategic objectives and infrastructure equity can be leveraged to yield dividends in public safety, environmental protection, economic development, and quality of life.

With over \$200 million invested in Kent's infrastructure it is fiscally imperative to preserve the value of that

equity through well-planned and appropriately timed capital re-investments. The City's infrastructure is also expected to be a catalyst for new growth and accelerate economic development Achievina opportunities. both capital preservation and growth goals requires exceptional planning and a long-term commitment to constructing and maintaining investment arade infrastructure.



Infrastructure performance, like market performance, has an inherent degree of uncertainty. From aspects in design, construction, and daily use there are many variables that can affect infrastructure service life. The City's CIP is based on the application of proven engineering principles and practices to evaluate the City's infrastructure in order to understand the risks, quantify those risks and assess options based on probable outcomes that drive CIP project recommendations.

Infrastructure performance is a necessary – but not sufficient – condition for nearly all the City's strategic objectives and it is integral to the City's mission of advancing community prosperity. Infrastructure makes strategic outcomes possible. When infrastructure performs at the highest levels it is capable of being leveraged to drive economic activity and enhance quality of life. Likewise, poor performing infrastructure is equally capable of impeding economic growth, impairing quality of life and undercutting efforts to stimulate community vitality. The City's CIP creates a framework for matching resource inputs to community outputs.

#### Collaborative Capital Planning

The City of Kent recognizes the importance of long-range capital investment planning to maintain the health and vitality of the community. The City's Capital Improvement Plan (CIP) is a five-year infrastructure plan that has been developed to provide the City's highest capital priorities with a sustainable financing schedule. The Capital priorities are built around the City's strategic goals that have been collaboratively defined through input from community members, City Council and City staff as follows:

- Financial Health and Economic Development ....."to be a prosperous and livable city for all citizens"
- Natural Resources ....."to protect and promote the City's natural resources"
- Quality of Life ....."to enhance lifestyle choices through physical and social environment"
- Community Safety ..... "to be an exceptionally safe city"
- Communities within the City ....."to strengthen the quality and enhance the value of neighborhoods"
- City / University Synergy ..... "expand collaborative opportunities that enrich the community experience"
- Governmental Performance ....."to provide the best services at the lowest cost"

The CIP was developed to meet the needs of Kent residents that depend upon modern and reliable utility services for public health, jobs from economic development and the lifestyle amenities and conveniences that define the quality of life in their hometown. By facilitating economic development, enhancing the tax base, forging partnerships, and protecting the community's safety and environmental resources, the CIP seeks to benefit all segments of the community and support the mission of the Kent municipal government.

#### Framework for Investment

The City has established a multi-year planning process as a framework to evaluate and address shortand long-term capital needs. With more capital outlay needs than available resources can support at any one time, this framework serves as a decision matrix for maximizing resources and selecting projects based on Council policies, priorities, and sound financial principles.

The multi-year focus creates the continuity needed to focus resources towards long-term strategic objectives in a decision environment that is typically dominated by the short-term pressures of the annual budget cycle. This continuity does not mean that the CIP is rigid and non-adaptive. Rather, the CIP provides a platform to understand the choices and consequences of possible budgetary changes before making decisions – which is what sound fiscal management and strategic planning is all about.

The effectiveness of the CIP framework is measured by its ability to provide predictability, stability and financial sustainability for the replacement, upgrade and development of critical public facilities and infrastructure. In this way, the CIP offers a fiscally responsible approach to reconciling the gap between the mounting costs of critical infrastructure needs and affordability or the ability of the customer to pay for those needs.

Ultimately, the CIP framework ensures elected officials and citizens that major capital decisions are fully considered before they are approved and funded.

#### Principle Based Programming

The general principles applied to the selection of projects in the development of the CIP include:

- 1. Fulfilling the 25% charter requirement for income tax allocation for capital projects;
- 2. Ensuring continued compliance with all applicable federal and state mandates;
- 3. Honoring existing financial commitments (previously approved grant or partnership agreements);
- 4. Leveraging public funds to obtain external funding, e.g., grants;
- 5. Investing in projects that yield a return on investment internally in the form of cost savings, e.g., energy upgrades, and externally in terms of tax base growth and economic development;
- 6. Sustaining infrastructure performance at a level commensurate with community expectations;
- 7. Timing infrastructure replacement to optimize the operating-cost to capital-cost ratio;
- 8. Providing a balanced capital plan which funds the highest priority community needs, serving the widest array of public possible;
- 9. Stabilizing rates to avoid dramatic year-to-year fluctuations by amortizing costs across multiple years;
- 10. Utilizing conservative bond finance practices to keep debt load to a minimum and to strategically use debt when the cost of borrowing is advantageous;
- 11. Building towards a "pay as you go" cash position that leverages debt recoveries and rate-based revenues (water, sewer, storm sewer) to reduce the need for new debt issuance;
- 12. Aligning and budgeting expected project costs to match realistic spending time frames.

#### Capital Improvement Financing

Capital outlays can be financed with operating revenues, user charges (rates), bond proceeds, capital reserves (fund balances), lease-purchase agreements, equipment-purchase revolving funds, special assessments, and state/federal grants. The use of operating revenue to finance capital projects or equipment is called "pay-as-go" financing and has been Kent's traditional method of addressing the community's capital outlay needs.

At present, the City does not possess sufficient financial resources to fully meet its capital needs and maintain current levels of municipal services. Strategically, the City must either: 1) defer selected capital improvements and accept the consequences; 2) deplete operating and capital reserves to fund immediate capital needs; 3) increase revenues; or 4) a combination of two or more of the above. These options demonstrate the inter-relationship that exists between revenues, operating expenses and capital needs.

In 2011, City Council adopted a multi-year rate stabilization plan for water and sewer utilities that is designed to reduce the volatility that results from rate spikes following periods of rate increase deferrals. By allocating rate increases annually, the multi-year rate plan is a more predictable and reliable funding source.

#### Deferred Capital Maintenance

Investment grade infrastructure is what Kent residents and businesses expect and it is what potential investors look for when considering whether the Kent community is investment worthy. Experience has demonstrated that there are different paths to get to investment grade infrastructure, but the deferred maintenance path is a slippery slope that can be a costly diversion from the financial reality of infrastructure maintenance.

Debt is not just a result of over-spending; it also arises when significant infrastructure problems go unaddressed and associated costs climb. Avoiding debt at the front-end of infrastructure maintenance (e.g., deferring capital investment) only grows the debt burden at the back end of infrastructure maintenance; and failing to recognize this linkage or to balance this transfer of costs has proven in practice to fail both the intent of good infrastructure maintenance and the spirit of fiscal conservatism that defended deferred maintenance in the first place.

#### Capital Improvement Projects

The list of projects in the Capital Improvement Program is the heart of the capital budgeting process. The list is reviewed and updated annually to provide a recurring opportunity to assess the capital needs of the City based on what has been funded and what new needs have been identified. The project list contained in this CIP for the years 2024 through 2028 represents the Administration's recommendation for the City's 5-Year Capital Improvement Program.

#### **Proposed 2024 Capital Program Summary**

- The proposed capital program includes 65 funded projects.
- The total proposed capital program costs (including debt costs) is \$9,096,895.
- \$1,482,297 of the \$9,096,895 (or 16.3%) is grant or debt funded.
- The approved 2022 Capital Plan listed a total City cash contribution at 67% for 2023 and the updated 2023 Plan update includes a 66% total City cash contribution for 2023.
- The proposed new general government City cash contribution for 2024 is \$7,614,598.
- The estimated Charter requirement for 2024 is \$4,360,967.
- The proposed 2024 general government cash contribution is projected to be \$345,031 over the Charter requirement.
- The proposed 2024 debt (debt service, principle, interest) is \$523,290 (up from \$522,290 in 2023).
- The City's legal debt margin (10.5% of assessed value) is approximately \$40.2 million.
- The undesignated fund balance increased by \$2,301,274 in 2019 to \$14.02 million.
- The undesignated fund balance increased by \$4,606.935 in 2020 to \$18.63 million.
- The undesignated fund balance increased by \$364,080 in 2021 to \$18.99 million.
- The undesignated fund balance increased by \$766,473 in 2022 to \$19.59 million.
- The undesignated fund balance is projected to decline by \$915,792 in 2023 to \$18.8 million.
- The undesignated fund balance is projected to decline by \$2,583,288 in 2024 to \$16.3 million.
- The managed reserve fund balance (emergency fund) is projected to be \$2.56 million in 2024.
- The amended 2011 Rate Stabilization Plan (water and sewer) went back to a 3% rate increase for 2024 but with the highest rate of inflation in 30 years (8-10%) the City approved and implemented a 9% rate increase for water and sewer in 2023.

#### 2024 Proposed Capital Project Listing By Strategic Priorities

Note: some projects may appear twice because they serve multiple priorities and some related projects have been consolidated (e.g., Service Department equipment replacement) under a single heading.

Financial Health and Economic Development ..... "to be a prosperous and livable city for all citizens"

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- Downtown Irrigation Project
- East Main Street Improvement Project
- **Natural Resources** ..... "to protect and promote the City's natural resources"
  - City/Portage County Water Planning Study

  - Storm Sewer Televising
    Cuyahoga River Sewer Relocation Project
    Lead Service Replacement Projects / East Main Lead Service Replacement
  - Water Tanks Rehabilitation
  - Water Treatment Plant SCADA Upgrades
  - Water Rec Plant Primary Clarifier Rehabilitation
- **Quality of Life .....** "to enhance lifestyle choices through physical and social environment"
  - Annual Street & Sidewalk Repair Program\*
  - Portage Mill Race Hike and Bike Trail Project (Main Street to Stow Street)
- **Community Safety** ....."to be an exceptionally safe city"
  - \$R59 Alternative Transportation Improvements (City, PARTA, Franklin Township)
  - Annual Streets & Sidewalk Repair and Replacement\*
  - Fire Department Water Rescue Boat
  - Fire Safety and Prevention Equipment Replacement (new med unit, new SCBA units)
  - New Traffic Signal Software and Network Upgrades
  - Police Safety Equipment and Vehicle Replacements (unmarked vehicle, tasers)
  - New Health Department Vehicle
  - East Main Street Area Improvements Project
  - Miscellaneous Bike and Pedestrian Improvement Projects
  - SR261/Mogadore and Franklin Signal Work
  - Sunrise Bridge Rehabilitation
- Communities within the City ....."to strengthen the quality and enhance the value of neighborhoods"
  - Lead Service Replacement Project
- City / University Synergy ..... "expand collaborative opportunities that enrich the community experience"
  - East Main Street Area Improvements
- **Governmental Performance** ....."to provide the best services at the lowest cost"
  - New Permitting Software for Community Development
  - City IT Server Replacement
  - Misc. Water and Water Reclamation Plant, Lab and Equipment Replacement
  - Wellfield Maintenance Agreement and Wellfield Development
  - Water Rec Plant Control Center Replacement
  - Water Treatment Plant Roof Repairs
  - Water Meter Replacement Project
  - Engineering Standards Construction Drawings Update
  - Engineering Specifications Update
  - Service Administration building remodeling
  - Service Equipment and Vehicle Replacements (mower, snow plow, lift, sewer jet)
  - New City Administrative Building

\*sidewalk and street repair program funds of \$1,675,000 allocated for 2024

The Five-Year Capital Improvement Program should be viewed as a working document reflecting the dynamics of an ever-changing environment that requires constant monitoring and adjustment as priority needs change over time. This process needs to be revisited and updated annually with the understanding that the City's Annual Budget may need to be modified from time to time in reaction to the transforming needs of the Kent community.

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Proj. No. Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
2008CIP012 SW Sanitary Pump Station	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 155,288	\$ -	\$ 155,288	\$ -	\$ -	\$ 100,000	\$ - \$	5 100,000	\$ 55,288	OWDA Loan
2011WRF010 Digester Heat Exchangers	-	-	-	-	-	2,215,131	-	2,215,131	-	-	1,167,000	-	1,167,000	1,048,131	\$5.64 million also to come from the local ARP. Fund (138)
2011WTP004 Wellfield Development	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2013DSR001 Issue II Loan - Downtown Erie-Depeyster	-	-	19,760	19,760	-	-	-	19,760	-	-	-	-	-	19,760	
2015CIP004 Majors/Stinaff/Cuyahoga Waterline Replacement	-	10,000	-	10,000	1,239,400	-	450,000	1,699,400	-	355,000	-	40,000	395,000	1,304,400	
2017CIP007 Stormwater Rate Analysis	-	-	-	-	-	-	75,900	75,900	-	-	-	-	-	75,900	
2017WTP004 Paint 400,000 Ground including Lead Abatement	-	-	-	-	20,000	-	-	20,000	-	-	-	-	-	20,000	
2018CIP009 North Water Street Improvements	-	43,010	-	43,010	-	-	-	43,010	-	-	-	-	-	43,010	
2018CIP014 Utility Mapping Update	-	-	-	-	7,500	7,500	-	15,000	-	-	-	-	-	15,000	
2018DSR001 Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,420	4,420	,	-	-	4,420	-	-	-	-	-	4,420	
2019CIP003 Pilot Sidewalk Program	-	15,000	-	15,000	1	-	-	15,000	-	-	-	-	-	15,000	
2019CIP004 East Main Street Area Improvements	-	2,583,627	-	2,583,627	-	-	-	2,583,627	2,454,445	-	-	-	2,454,445	129,182	HSP & KSU Funding
2019CIP009 Walnut Street - Phase 2 Reconstruction	-	175,200	-	175,200	-	-	42,100	217,300	-	-	-	-	-	217,300	Remaining balance funded by CDBG
2019DSR001 Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
2019DSR002 Issue II Loan - E Summit St Improvement	-	-	25,000	25,000	1	-	-	25,000	-	-	-	-	-	25,000	
2020CIP006 North-South Sewer Planning Study	-	-	-	-	ı	50,000	-	50,000	-	-	-	-	-	50,000	
2020CIP008 Franklin/Erie Street Curb Extension	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2020KSS002 Virtualization Software Licensing	-	6,000	-	6,000	-	-	-	6,000	-	-	-	-	-	6,000	
2020WRF008 Installation of Generator in Pretreatment Area	-	-	-	-	-	30,000	-	30,000	-	-	-	-	-	30,000	
2021CIP007 Stormwater Design Standards Update	-	-	-	-	-	-	40,000	40,000	-	-	-	-	-	40,000	
2021CIP014 Active Transportation Acquisition	-	62,900	-	62,900	-	-	-	62,900	-	-	-	-	-	62,900	
2021CIP016 Sunrise Bridge Rehabilitation	-	90,000	-	90,000	-	-	-	90,000	-	-	-	-	-	90,000	
2021CIP017 East Main Storm Lining	-	-	-	-	-	-	100,000	100,000	-	-	-	-		100,000	
2021CMD008 Brush Chipper	-	45,000	-	45,000	-	-	-	45,000	-	-	-	-	-	45,000	\$45,000 also to come from the Solid Waste Fund (205)
2021DSR001 City Hall Bond Issue	-	-	461,000	461,000	-	-	-	461,000	-	-	-	-	-	461,000	Appx. \$9.1 Million Bond Issue for 30 Years
2021DSR002 Issue II Loan - St Route 43 Traffic Impvmt	-	-	790	790	-	-	-	790	-	-	-	-	-	790	
2021KSD002 Standing Rock Cemetery Wall Replacement	-	100,000	-	100,000	-	-	-	100,000	-	-	-	-	-	100,000	
2021WRF006 Replace Plant Water Pump	-	-	-	-	-	5,000	-	5,000	-	-	-	-	-	5,000	
2021WRF007 Influent Headworks Building	-	-	-	-	-	5,100	-	5,100	-	-	-	-		5,100	
2021WTP002 Lime Slaker Including Installation	-	-	-	-	45,000	-	-	45,000	-	-	-	-	-	45,000	
2021WTP006 Well #9 Installaton	-	-	-	-	398	-	-	398	-	-	-	-	-	398	
2022CIP006 ODOT - SR 43 Paving (PID #101270)	-	3,100	-	3,100	-	-	-	3,100	-	-	-	-	-	3,100	
2022CIP009 Water Meter Study	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2022CIP011 Sanitary Sewer Model Update and Calibration	-	-	-	-	-	13,780	-	13,780	-	-	-	-	-	13,780	

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					2023 Programn	ned Funding*				202	23 Programmed	Reimbursements &	Sale Notes/Bonds		Net	
Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
															City	
2022CIP014	Sanitary Desgn Standards	-	-	-	-	-	25,000	-	25,000	-	-	-	-	-	25,000	
2022CIP015	Storm Sewer Televising	-	-	-	-	-	-	75,000	75,000	-	-	-	-	-	75,000	
2022CIP017	Summit/Franklin Intersection	-	35,000	-	35,000	-	-	-	35,000	-	-	-	-		35,000	
2022CIP019	Erie Street Parking Modification	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
2022CIP020	Main/ S Water Resurfacing	-	25,879	-	25,879	-	-	-	25,879	20,703	-	-	-	20,703	5,176	
2022CIP021	Summit Street Waterline Relocation	-	-	-	-	75,000	-	-	75,000	-	-	-	-	-	75,000	
	SR 59 Alternative Transportation	-	762,000	-	762,000	-	-	-	762,000	729,674	-	-	-	729,674	32,326	PARTA/Franklin Twp Joint Project Received \$666,000 in HSIP Funding
022CMD011	SR 261 Storm Outlet Investigation and Replacement	-	-	-	-	-	-	49,500	49,500	-	-	-	-	-	49,500	
022WRF001	Final Clarifiers Rehabilitation - Phase 1		-	-	-	-	400,000	-	400,000	-	-	344,930	-	344,930	55,070	
022WRF003	Turbo 10-year Replacement Parts	-	-	-	-	-	35,000	-	35,000	-	-	-	-	-	35,000	
022WRF004	Final Clarifiers Rehabilitation - Phase 2	-	-	-	-	-	90,000	-	90,000	-	-	90,000	-	90,000	-	OPWC and Local ARPA Funding
022WTP005	Fairchild Tank Emergency	-	-	-	-	119,200	-	-	119,200	-	-	-	-	-	119,200	
	Annual Sidewalk/Street Program - Construction	-	1,470,000	-	1,470,000	-	-	75,000	1,545,000	-	-	-	-	-	1,545,000	
2023CIP002	Sidewalk Street Tree Damage Repairs	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	Added per KCC 6/17/15
	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	15,000	-	15,000	-	1	-	15,000	-	-	-	-	-	15,000	
2023CIP015	Storm Sewer Televising	-	-	-	-	-	-	75,000	75,000	-	-	-	-	-	75,000	
2023CIP012	2023 Engineering Specifications Update	-	12,500	-	12,500	12,500	12,500	12,500	50,000	-	-	-	-	-	50,000	
	2023 Engineering Standard Construction Drawing Update	-	12,500	-	12,500	12,500	12,500	12,500	50,000	-	-	-	-	-	50,000	
2023CIP003	Fairchild-Woodard Signal Upgrade	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2023CIP007	Hudson Road Improvements	-	150,000	-	150,000	-	-	-	150,000	-	-	-	-	-	150,000	City Contribution to Franklin Township
2023CIP008	N. Mantua St. Improvements	-	800,000	-	800,000	-	-	-	800,000	400,000	-	-	-	400,000	400,000	Davey Tree Funding
2023CIP009	W. Summit St. Pedestrian Improvements	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
2023CIP010	Decommissioning Yacavona PS	-	-	-	-	-	1,300,000	-	1,300,000	-	-	-	-	-	1,300,000	
023CMD001	CM Miscellaneous Equipment	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
023CMD002	Pickup truck	-	22,000	-	22,000	10,000	4,000	4,000	40,000	-	-	-	-	-	40,000	
023CMD003	Easement Machine	-	-	-	-	-	65,000	-	65,000	-	-	-	-	-	65,000	
023CMD006	Lead Water Service Replacement	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
023CMD007	Water Meter Van	-	-	-	-	90,000	-	-	90,000	-	-	-	-	-	90,000	
2023CMD008	One Ton Dump Truck	-	41,800	-	41,800	29,700	12,100	13,200	96,800	-	-	-	-	-	96,800	\$13,200 also to come from the Solid Fund (205)
023CMD009	Concrete Floor Repair	-	27,500	-	27,500	12,500	5,000	5,000	50,000	-	-	-	-	-	50,000	
'UZ.3C.IVII JU TU	E. Main St Lead Water Service Replacement	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
	Fire Miscellaneous Equipment	45,000	-	-	45,000	-	-	-	45,000	-	-	-	-	-	45,000	
0033KED003	Fire Vehicle Replacement Fund	200,000	-	-	200,000	-	-	-	200,000	_		-	_	-	200,000	Backfill amount via working on externa

ow				2023 Programr	ned Funding*				2	2023 Programmed	Reimbursements &	& Sale Notes/Bonds		Net	
No Proj. No. Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
Replace F-150 Fire Prevention Pickup Truck #1866	68,000	-	-	68,000	-	-	-	68,000	68,000	-	-	-	68,000	-	
2023KFD003 Dispatch Communications System	13,000	-	-	13,000	-	-	-	13,000	-	-	-	-	-	13,000	
2023KFD007 Camera's on Vehicles	45,000	-	-	45,000	-	-	-	45,000	-	-	-	-	-	45,000	
2023KFD008 Public Training Facility Study	25,000	25,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2023KFD011 CrewForce Hardware & Software	43,400	-	-	43,400	-	-	-	43,400	-	-	-	-	-	43,400	
2023KFD012 Response Time Study	47,000	-	-	47,000	-	-	1	47,000	1	-	-	-	-	47,000	
2023KFD015 Shed for Training Props	5,000	-	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	
2023KFD016 Lucas Machines	60,250	-	-	60,250	-	-	-	60,250	-	-	-	-	-	60,250	
2023KPD001 Police Miscellaneous Equipment	-	35,000	-	35,000	-	-	-	35,000	-	-	-	-	-	35,000	
2023KPD005 Cruiser Replacements (9)	-	441,000	-	441,000	-	-	-	441,000	-	-	-	-	-	441,000	
2023KPD007 BAC Datamaster	-	11,000	-	11,000	-	-	-	11,000	-	-	-	-	-	11,000	
2023KSD004 Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
2023KSS003 Security Infrastructure	-	150,000	-	150,000	20,000	18,000	6,000	194,000	-	-	-	-	-	194,000	\$6,000 also to come from the Solid Waste Fun (205)
2023KSS004 Server Battery Replacement	-	17,000	-	17,000	-	-	-	17,000	-	-	-	-	-	17,000	
2023KSS005 Downtown Electric Sign Replacement	-	35,000	-	35,000	-	-	-	35,000	-	-	-	-	-	35,000	
2023KSS006 IT 2019 Ford Explorer	-	8,500	-	8,500	-	-	-	8,500	-	-	-	-	-	8,500	
2023KVM001 VM Miscellaneous Equipment	-	25,000	-	25,000	12,500	12,500	-	50,000	-	-	-	-	-	50,000	
2023PR007 Portage Mill Race Segment - Phase 1	-	200,000	-	200,000	-	-	-	200,000	200,000	-	-	-	200,000	-	State Capital Funding
2023WRF001 WRF, Misc. Plant Equipment	-	-	-	-	-	70,000	-	70,000	-	-	-	-	-	70,000	
2023WRF003 WRF Rehabilitation No. 1 Primary Clarifier	-	-	-	-	-	45,000	-	45,000	-	-	-	-	-	45,000	
2023WRF005 Pickup truck	-	-	-	-	-	50,000	-	50,000	-	-	-	-	-	50,000	
2023WRF006 Belt Press Conveyor	-	-	-	-	-	185,000	-	185,000	-	-	-	-	-	185,000	
2023WRF007 Return Pumps	-	-	-	-	-	50,000	-	50,000	-	-	-	-	-	50,000	
2023WRF008 Plant Sump Pumps	-	-	-	-	-	15,000	-	15,000	-	-	-	-	-	15,000	
2023WRF009 WRF Fork Lift	-	-	-	-	-	16,500	-	16,500	-	-	-	-	-	16,500	
2023WRF010 WRF Lab Autoclave	-	-	-	-	-	10,000	-	10,000	-	-	-	-	-	10,000	
2023WRF011 WRF Lab Incubator	-	-	-	-	-	6,000	-	6,000	-	-	-	-	-	6,000	
2023WTP001 WTP, Misc. Plant Equipment	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2023WTP003 Tank Cleaning and Inspection	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
2023WTP004 Filter Actuator Replacement	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	Project scope revisions to meet current needs
2023WTP007 Wellfield Maintenance Agreement	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
9 2023WTP008 Tires for Loader	-	-	-	-	8,000	-	-	8,000	-	-	-	-	-	8,000	
2023WTP009 Wellfield Generator Storage Structure	-	-	-	-	15,000	-	-	15,000	-	-	-	-	-	15,000	
2023WTP010 Well 12 Rehabilitation	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	

Row						2023 Programn	ned Funding*				20	23 Programmed	Reimbursements	& Sale Notes/Bond	S	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
L																City	
102	2025CMD003	Vehicle Storage Fire Suppression System	-	38,000	-	38,000	27,000	11,000	12,000	88,000	-	-	-	-	-	88,000	\$12,000 also to come from the Solid Waster Fund (205)
103	2025CMD007	Basin Repair Trailer	-	-	-	-	-	-	50,000	50,000	-	-	-	-	-	50,000	
104	2025WTP008	SCADA Upgrades	-	-	-	-	50,000	60,000	-	110,000						110,000	
		2023 CIP Program Funding Totals for 2023:	\$ 551,650	\$ 7,718,516	\$ 523,280	\$ 8,793,446	\$ 2,506,198	\$ 4,991,899	\$ 1,097,700	\$ 17,389,243	\$ 3,872,822	\$ 355,000	\$ 1,701,930	\$ 40,000	\$ 5,969,752	\$ 11,419,491	
_	-		Check Figures	\$ 8,793,446					\$ 5,969,752	\$ 11,419,491							

#### Legend:

- Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

General Government Funds Summary Analysis	20	23 for 2023
		CAP
Total Fire/EMS =	\$	551,650
Total Cap. Proj. =		7,718,516
Total Fire/EMS plus Cap. Proj. =	\$	8,270,166
Total Debt Service =		523,280
Total General Government =	\$	8,793,446
Total Grants for Cap. Projects and Proceeds from Note/Bond =		3,872,822
Total General Government Funds minus Grants & Note/Bond =	\$	4,920,624
Charter Target Estimate =		3,984,361
Net General Government MINUS Target =	\$	936,263

Total Water Funds =	\$ 2,506,198
Total Water Grants =	355,000
Total Water Funds minus Grants =	\$ 2,151,198
Total Sanitary Funds =	\$ 4,991,899
Total Sanitary Grants =	1,701,930
Total Sanitary Funds minus Grants =	\$ 3,289,969
Total Storm Funds =	\$ 1,097,700
Total Storm Grants =	40,000
Total Storm Funds minus Grants =	\$ 1,057,700

Total General Government Funds minus Grants & Note/Bond = \$ 4,920,624

Total Water Funds minus Grants = 2,151,198

Total Sanitary Funds minus Grants = 3,289,969

Total Storm Funds minus Grants = 1,057,700

Total Local Funds Cost = \$ 11,419,491

			_	2024 Program					2		Reimbursements			Net	
Proj. No. Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
									<u>                                     </u>			1		Oity	1
2011WTP004 Wellfield Development	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000	
2013DSR001 Issue II Loan - Downtown Erie-Depeyster	-	-	19,760	19,760	-	-	-	19,760	-	-	-	-	-	19,760	
2014WRF004 Motor Control Center Replacement	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
2015WTP008 WTP, Paint 500,000 Gallon Elevated Water Tank	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Project Scope Modified and new project crea
2016ADM001 New Admin. Building	-	150,000	-	150,000	-	-	-	150,000	-	-	-	-	-	150,000	
2018DSR001 Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,425	4,425	-	-	-	4,425	-	-	-	-	-	4,425	
2019CIP004 East Main Street Area Improvements	-	300,000	-	300,000	-	-	-	300,000	270,000	-	-	-	270,000	30,000	Construction Moved to 2025
2019DSR001 Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
2019DSR002 Issue II Loan - E Summit St Improvement	-	-	25,000	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
2019KPD008 Gas Mask Replacement Project	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2020CMD003 Salt Storage	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2021CIP016 Sunrise Bridge Rehabilitation	-	700,000	-	700,000	-	-	-	700,000	612,297	-	-	-	612,297	87,703	Received Municiple Bridge Funding (\$612,
2021CMD003 Fork Lift	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2021DSR001 City Hall Bond Issue	-	-	461,000	461,000	-	-	-	461,000	-	-	-	-	-	461,000	Appx. \$9.1 Million Bond Issue for 30 Years
2021DSR002 Issue II Loan - St Route 43 Traffic Impvmt	-	-	800	800	-	-	-	800						800	
2021KFD003 Tower 1819 Replacement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2021KSD002 Standing Rock Cemetary Wall Replacement	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2021WTP004 Replace Kenworth Dump Truck	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2022CIP003 Main Street Bridge Lighting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2022CIP007 Harris Street Sanitary Sewer Lining	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2022CIP017 Summit/Franklin Intersection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed. To be combined with future pro
2022CMD007 Roadside Mower	-	125,000	-	125,000	-	-	-	125,000	-	-	-	-	-	125,000	
2022KSD001 Service Administration Building Remodeling	-	35,000	-	35,000	5,000	5,000	5,000	50,000	-	-	-	-	-	50,000	
2022WTP004 Mogadore Tank Painting & Rehabilitation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2026
2023CIP004 West Main Street Signalization Study	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed for higher priorities
2023CIP006 Depeyster & Erie Curb Extensions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2023CMD005 Snow Plow	-	310,000	-	310,000	-	-	-	310,000	-	-	-	-	-	310,000	
2023KPD003 Gym Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2023KPD006 Video Arraignment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
023KVM004 Floor Repair	-	-	-	-	-	-	-	-	-	-	-	-	-	_	Removed
2023WRF003 Rehabilitate #1 Primary Clarifier	-	-	-	-	-	845,000	-	845,000	-	-	380,000	-	380,000	465,000	
2024CDD001 Permit Process Software	-	250,000	-	250,000	-	-	-	250,000	-	-	-	-	-	250,000	
2024CIP001 Annual Sidewalk/Street Program - Construction	-	1,600,000	-	1,600,000	-	-	75,000	1,675,000	-	-	-	-	-	1,675,000	
2024CIP002 Sidewalk Street Tree Damage Repairs	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	Added per KCC 6/17/15

10 10/18/2023 2024

Row					2024 Programi	med Funding*				2024	Programmed R	Reimbursements &	& Sale Notes/Bonds		Net	
No Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
															City	
35 2024CIP004	Water Meter Replacement	-	-	-	-	125,000	-	-	125,000	-	-	-	-	-	125,000	
36 2024CIP005	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
37 2024CIP016	Sanitary Sewer Televising	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
38 2024CIP012	2024 Engineering Specifications Update	-	12,500	-	12,500	12,500	12,500	12,500	50,000	-	-	-	-	-	50,000	
39 2024CIP013	2024 Engineering Standard Construction Drawing Update	-	12,500	-	12,500	12,500	12,500	12,500	50,000	-	-	-	-	-	50,000	
2024CIP015	Storm Sewer Televising	-	-	-	-	-	-	50,000	50,000	-	-	-	-	-	50,000	
2024CIP007	SR 261/Mogadore and Franklin Signals	-	28,000	-	28,000	-	-	-	28,000	-	-	-	-	-	28,000	
2024CIP008	Cuyahoga River Sewer Relocation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2024CIP009	PCWR Joint Water Planning Study	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2024CMD00	1 CM Miscellaneous Equipment	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
2024CMD003	3 Sewer Jet	-	240,000	-	240,000	120,000	120,000	120,000	600,000	-	-	-	-	-	600,000	
2024CMD000	6 Lead Water Service Replacement	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2024CMD010	E. Main St. Lead Water Service Replacement	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2024CMD004	4 Water Service Line Identification	-	-	-	-	25,000	-	-	25,000	-	-	-	-	-	25,000	
49 2024CMD00	5 Downtown Irrigation	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
50 2024ENG00	1 Vehicle Replacement	-	22,000	-	22,000	6,000	6,000	6,000	40,000	-	-	-	-	-	40,000	
51 2024ENG002	2 Traffic Data Collection System	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
52 2024KFD002	2 Fire Vehicle Replacement Fund	450,000	-	-	450,000	-	-	-	450,000	-	-	-	-	-	450,000	
53 2024KFD003	B Dispatch Communications System	13,000	-	-	13,000	-	-	-	13,000	-	-	-	-	-	13,000	
54 2024KFD006	Air Boat - Water Rescue	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
55 2024KFD008	Tools and Equipment for new Engine	50,000	-	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
56 2024KFD009	Replace Med Unit	220,000	-	-	220,000	-	-	-	220,000	220,000	-	-	-	220,000	-	
57 2003KFD013	Self Contained Breathing Apparatus (SCBA) Washer Extractor	48,000	-	-	48,000	-	-	-	48,000	-	-	-	-	-	48,000	Removed
58 2024KFD004	Self Contained Breathing Apparatus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Additional Manias included in Usella Department
59 2024KHD007	1 Health Department Vehicle	-	45,000	-	45,000	-	-	-	45,000	-	-	-	-	-	45,000	Additional Monies included in Health Department Funds
60	Police Miscellaneous Equipment	-	35,000	-	35,000	-	-	-	35,000	-	-	-	-	-	35,000	
61	Taser Replacements (16)	-	25,000	-	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
62 2024KPD002	·	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
03	3 Lighting/Electrical Upgrades	-	15,000	-	15,000	-	-	-	15,000	-	-	-	-	-	15,000	
64	Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	\$9,000 also to come from the Solid Waste Fun
65	2 Server Infrastructure Replacement	-	225,000	-	225,000	30,000	27,000	9,000	291,000	-	-	-	-	-	291,000	(205)
66	Phone System Server	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
67 2024KSS00 <sup>2</sup>		-	15,000	-	15,000	-	-	-	15,000	-	-	-	-	-	15,000	
68 2024KSS002	2 Traffic Network Equipment Update	-	115,000	-	115,000	-	-	-	115,000	-	-	-	-	-	115,000	

10/18/2023 2024

				2024 Program	med Funding*				2	2024 Programmed	Reimbursements 8	& Sale Notes/Bond	s	Net	
Proj. No. Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
		1		-				,				1		City	
024KVM001 VM Miscellaneous Equipment	-	15,000	-	15,000	7,500	7,500	-	30,000	-	-	-	-	-	30,000	
024KVM002 Portable Vehicle Lift	-	24,000	-	24,000	8,000	8,000	-	40,000	-	-	-	-	-	40,000	
024WRF001 WRF, Misc. Plant Equipment	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
024WRF004 Press Rehabilitation	-	-	-	-	-	10,000	-	10,000	-	-	-	-	-	10,000	
2024WRF005 Effluent Area Valve Rehabilitation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2024WRF006 Lab Vehicle	-	-	-	-		-	-	-	-	-	-	-	-	-	Moved to 2025
2024WRF007 Influent Headworks Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2024WRF003 Auto Sampler	-	-	-	-	-	7,400	-	7,400	-	-	-	-	-	7,400	
2024WRF007 Safety Equipment	•	-	-	-	•	5,000	-	5,000	-	-	-	-	-	5,000	
2024WRF008 Lift Station Wet Well Gates	-	-	-	-	-	14,400	-	14,400	-	-	-	-	-	14,400	
2024WRF009 Thermo Refrigerator/Freezer	-	-	-	-		4,300	-	4,300	-	-	-	-	-	4,300	
2024WTP001 WTP, Misc. Plant Equipment	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2024WTP004 Replace 1-ton Dump Truck	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2025
2024WTP005 Roof Repairs	-	-	-	-	250,000	-	-	250,000	-	-	-	-	-	250,000	
2024WTP007 Well Field Maintenance Agreement	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
2025WTP008 SCADA Upgrades	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2024WTP003 500k/400k Water Tanks Rehabilitation	1	-	-	-	72,500	-	-	72,500	-	-	-	-	-	72,500	
2024WTP006 Surge Protection Improvements	-	-	-	-	300,000	-	-	300,000	-	-	-	-	-	300,000	
2024WTP008 Pump Room Upgrades	-	-	-	-	75,000	-	-	75,000	-	-	-	-	-	75,000	
2024WTP009 Lime Slaker Modification	-	-	-	-	75,000	-	-	75,000	-	-	-	-	-	75,000	
2024WTP010 Facilities Plan	-	-	-	-	40,000	-	-	40,000	-	-	-	-	-	40,000	
2025KPD002 Replace 2010 Dodge Caravan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Obtained in 2023 with a DEA Grant
2026KFD005 Fire Chief Vehicle Replacement	-	-	-	-		-	-	-	-	-	-	-	-	-	Moved to 2025
2023 CIP Program Funding Totals for 2024:	\$ 801,000	\$ 4,484,000	\$ 523,295	\$ 5,808,295	\$ 1,714,000	\$ 1,284,600	\$ 290,000	\$ 9,096,895	\$ 1,102,297	\$ -	\$ 380,000	\$ -	\$ 1,482,297	\$ 7,614,598	_
ů ů		, , , , , , , , , , , , , , , , , , , ,		\$ 5,808,295	. , , , , , , , , , , , , , , , , , , ,	. , . ,		\$ 9,096,895		•			, , , , , , , , , , , , , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

2 10/18/2023 **2024** 

Row						2024 Program	med Funding*				20	24 Programmed	Reimbursements &	Sale Notes/Bond	S	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
																City	

#### Legend:

- Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

General Government Funds Summary Analysis	20	)23 for 2024
		CAP
Total Fire/EMS =	\$	801,000
Total Cap. Proj. =		4,484,000
Total Fire/EMS plus Cap. Proj. =	\$	5,285,000
Total Debt Service =		523,295
Total General Government =	\$	5,808,295
Total Grants for Cap. Projects and Proceeds from Note/Bond =		1,102,297
Total General Government Funds minus Grants & Note/Bond =	\$	4,705,998
Charter Target Estimate =		4,360,967
Net General Government MINUS Target =	\$	345,031

Total Water Fund	3 =	\$ 1,714,000
Total Water Grant	s =	-
Total Water Funds minus Grants	s =	\$ 1,714,000
Total Sanitary Fund	s =	\$ 1,284,600
Total Sanitary Grant	s =	380,000
Total Sanitary Funds minus Grant	s =	\$ 904,600
Total Storm Fund	s =	\$ 290,000
Total Storm Grant	s =	-
Total Storm Funds minus Grants	s = -	\$ 290,000

 Total General Government Funds minus Grants & Note/Bond =
 \$ 4,705,998

 Total Water Funds minus Grants =
 1,714,000

 Total Sanitary Funds minus Grants =
 904,600

 Total Storm Funds minus Grants =
 290,000

 Total Local Funds Cost =
 \$ 7,614,598

13 10/18/2023 2024

					2025 Program	med Funding*				2	2025 Programmed	Reimbursements	& Sale Notes/Bond	is	Net	
Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
															i i	
2011WTP004	Wellfield Development	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	
2013DSR001	Issue II Loan - Downtown Erie-Depeyster	-	-	19,760	19,760	-	-	-	19,760	-	-	-	-	-	19,760	
	Motor Control Center Replacement	-	-	-	-	-	750,000	-	750,000	-	-	-	-	-	750,000	Potential OPWC Funding
2015CIP017	Rellim, Lincoln & Bowman Area Water Line Improvements	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2027
2018DSR001	Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,425	4,425	-	-	-	4,425	-	-	-	-	-	4,425	
2019CIP004	East Main Street Area Improvements	-	20,300,000	-	20,300,000	100,000	-	1,300,000	21,700,000	18,270,000	90,000	-	1,170,000	19,530,000	2,170,000	RAISE/CRP/CMAQ/HSIP/TASA/KSU Fundir
2019DSR001	Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
2019DSR002	Issue II Loan - E Summit St Improvement	-	-	25,000	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
2019KPD008	Gas Mask Replacement	-	20,000	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
2020CMD003	Salt Storage	-	320,000	-	320,000	-	-	-	320,000	-	-	-	-	-	320,000	
2021DSR002	Issue II Loan - St Route 43 Traffic Impvmt	-	-	800	800	-	-	-	800						800	
2021CIP004	SAC Parking Lot Replacement - Phase 1	-	161,000	-	161,000	23,000	23,000	23,000	230,000	-	-	-	-	-	230,000	
2021CMD009	Pavement Repair Truck	-	300,000	-	300,000	-	-	-	300,000	-	-	-	-	-	300,000	
2021DSR001	City Hall Bond Issue	-	-	457,000	457,000	-	-	-	457,000	-	-	-	-	-	457,000	Appx. \$9.1 Million Bond Issue for 30 Years
2021KFD003	Tower 1819 Replacement	2,000,000	-	-	2,000,000	-	-	-	2,000,000	-	-	-	-	-	2,000,000	
2021KSD002	Standing Rock Cemetary Wall Replacement	-	170,000	-	170,000	-	-	-	170,000	-	-	-	-	-	170,000	
2022CIP007	Harris Street Sanitary Sewer Lining	-	-	-	-	-	150,000	-	150,000	-	-	-	-	-	150,000	
2022CMD008	Storage Facility	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2028
2022KSD001	Service Administration Building Renovations	-	140,000	-	140,000	20,000	20,000	20,000	200,000	-	-	-	-	-	200,000	
2022WRF004	Aeration Basin Rehabilitation	-	-	-	-	-	65,000	-	65,000	-	-	-	-	-	65,000	
2022WTP004	Mogadore Tank Painting and Rehabilitation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2027
2023CIP006	Depeyster & Erie Curb Extensions	-	285,000	-	285,000	-	-	-	285,000	-	-	-	-	-	285,000	
2023CMD006	Water Repair Van	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2027
2023KPD003	Gym Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
2023KVM002	Tire Storage	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2024CMD004	One Ton Dump Truck	-	120,000	-	120,000	32,000	16,000	16,000	184,000	-	-	-	-	-	184,000	\$16,000 also to come from the Solid Was Fund (205)with Hot Box Bed
2024KFD007	Station 1 Renovations	240,000	-	-	240,000	-	-	-	240,000	-	-	-	-	-	240,000	
2024WRF006	Lab Vehicle	-	-	-	-	-	55,000	-	55,000	-	-	-	-	-	55,000	
2024WTP006	Surge Protection Improvements	-	-	-	-	300,000	-	-	300,000	-	-	-	-	-	300,000	
	Annual Sidewalk/Street Program - Construction	-	1,650,000	-	1,650,000	-	-	75,000	1,725,000	-	-	-	-	-	1,725,000	
	Sidewalk Street Tree Damage Repairs	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	Added per KCC 6/17/15
2025CIP016	Sanitary Sewer Televising	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
2025CIP005	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
2025010045	Storm Sewer Televising	_	_	-	_	-	_	50,000	50,000	_	_	_	_	_	50,000	

10/18/2023 2025

Row					2025 Programme	ed Funding*				2	025 Programmed	Reimbursements &	& Sale Notes/Bond	s	Net	
No Proj. N	o. Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
															Oity	
35 2025CIP	006 Erin Drive Waterline	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
36 2024CIP	Cuyahoga River Sewer Relocation, Phase 1	-	-	-	-	-	3,000,000	-	3,000,000	-	-	-	-	-	3,000,000	
37 2025CIP	Akron Water Connection Study	-	-	-	-	50,000	-	•	50,000	-	•	-	•	•	50,000	
38 2025CME	001 CM Miscellaneous Equipment	-	42,000	-	42,000	-	-	-	42,000	-	-	-	-	-	42,000	
39 2025CME	O04 Central Maintenance Managers Pickup Trucks (2)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2026
	005 Locker Room Renovation	-	12,000	-	12,000	7,500	7,500	3,000	30,000	-	-	-	-	-	30,000	
2025CME	008 Leaf Truck	-	240,000	-	240,000	-	-	30,000	270,000	-	-	-	-	-	270,000	\$30k also to come from the Solid Waste Fund (205)
2025CME	006 Lead Water Service Replacement	-	-	-	-	50,000	-	-	50,000	-	ı	-	-	-	50,000	
2025CME	009 Water Service Line Identification	-	-	-	-	30,000			30,000		-	-		-	30,000	
2025KFD	001 Fire Miscellaneous Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2025KFD	Fire Vehicle Replacement Fund	450,000	-	-	450,000	-	-	-	450,000	-	-	-	-	-	450,000	
2025KFD	007 Station 1 Light Vehicle Replacement	65,000	-	-	65,000	-	-	-	65,000	65,000	-	-	-	65,000	-	
2025KFD	Dispatch Communication System	13,000	-	-	13,000	-	-	-	13,000	-	-	-	-	-	13,000	
2025KFD	O04 Gear Dryer	50,000	-	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2025KFD	005 Replace Garage Doors	150,000	-	-	150,000	-	-	-	150,000	-	-	-	-	-	150,000	
2025KFD	Turn Out Gear Replacement	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
2025KPD	Police Miscellaneous Equipment	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2025KPD	003 Replace 2008 F350 Prisoner Transport	-	35,000	-	35,000	-	-	-	35,000	-	-	-	-	-	35,000	
2025KPD	004 K-9 Acquisition/Training (Replace Janik)	-	15,000	-	15,000	-	-	-	15,000	-	-	-	-	-	15,000	
2025KPD	006 Taser Replacement	-	27,000	-	27,000	-	-	-	27,000	-	-	-	-	-	27,000	
2025KPD	008 HVAC Humidity Resolution	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
2025KPE	005 Video Arraignment	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	
2025KPD	007 Ballistic Vests	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
2025KSD	004 Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
2025KSS	O02 AntiVirus System Replacement	-	20,000	-	20,000	-	-	-	20,000	•	-	-	-	-	20,000	
60 2025KVM	001 Locker Room Renovation	-	9,000	-	9,000	3,000	3,000	1	15,000	-	1	-	1	1	15,000	
61 2025KVM	001 VM Miscellaneous Equipment	-	15,000	-	15,000	7,500	7,500	-	30,000	-	-	-	-	-	30,000	
62 2025KVM	002 Mobile Service Truck	-	100,000	-	100,000	32,000	20,000	24,000	176,000	-	-	-	-	-	176,000	\$24k also to come from the Solid Waste Fund (205)
63 2025WRF	001 WRF, Misc. Plant Equipment	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
64 2025WRF	002 Sandblasting and Painting	-	-	-	-	-	16,000	-	16,000	-	-	-	-	-	16,000	
2025WRF	003 Electrical Replacement	-	-	-	-	-	10,000	-	10,000	-	-	-	-	-	10,000	
66 2025WRF	004 Safety Equipment	-	-	-	-	-	5,000	-	5,000	-	-	-	-	-	5,000	
67 2025WRF	005 Lab, Thermo Refrigerator/Freezer			-	-	-	4,300	-	4,300	-	-	-	-	-	4,300	

5 10/18/2023 **2025** 

Row						2025 Programi	med Funding*				2	2025 Programmed	Reimbursements &	& Sale Notes/Bond	ls	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
L																City	
68	2021WRF007	Influent Headworks Building	-	-	-	-	-	8,200,000	-	8,200,000	-	-	-	-	-	8,200,000	
69	2025WRF006	Press Rehabilitation	-	-	-	-	-	42,000	-	42,000	-	-	-	-	-	42,000	
70	2025WRF007	Single Wash Dishwasher	-	-	-	-	-	10,000	-	10,000	-	-	-	-	-	10,000	
71	2025WRF008	VFD's for RAS and WAS Pumps	ı	-	-	-	-	30,000	-	30,000	-	-	-	-	-	30,000	
72	2025WTP001	WTP, Misc. Plant Equipment	ı	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
73	2025WTP003	Replace Interior Plumbing at WTP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2026
74	2025WTP007	Wellfield Maintenance Agreement	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
75	2025WTP004	Pump Room Upgrades	-	-	-	-	125,000	-	-	125,000	-	-	-	-	-	125,000	
76	2025WTP005	Wellfield Generator	-	-	-	-	250,000	-	-	250,000	-	-	-	-	-	250,000	
77	2024WTP003	500k/400k Water Tanks Rehabilitation	-	-	-	-	1,100,000	-	-	1,100,000	-	-	-	-	-	1,100,000	Submitted to OPWC for funding
78	2024WTP008	Replace 1 Ton Dump Truck	-	-	-	-	125,000	-	-	125,000	-	-	-	-	-	125,000	
79	2026KFD005	Fire Chief Vehicle Replacement	52,000	-	-	52,000	-	-	-	52,000	-	-	-	-	-	52,000	
ŀ		2023 CIP Program Funding Totals for 2025:	\$ 3,040,000	\$ 24,161,000 \$	519,295 \$	27,720,295	\$ 3,505,000	\$ 12,634,300	1,541,000	\$ 45,400,595	\$ 18,335,000	\$ 90,000	\$ -	\$ 1,170,000	\$ 19,595,000	\$ 25,805,595	

 Check Figures
 \$ 27,720,295
 \$ 45,400,595

#### Legend:

- Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

General Government Funds Summary Analysis	20	023 for 2025
		CAP
Total Fire/EMS =	\$	3,040,000
Total Cap. Proj. =		24,161,000
Total Fire/EMS plus Cap. Proj. =	\$	27,201,000
Total Debt Service =		519,295
Total General Government =	\$	27,720,295
Total Grants for Cap. Projects and Proceeds from Note/Bond =		18,335,000
Total General Government Funds minus Grants & Note/Bond =	\$	9,385,295
Charter Target Estimate =		4,404,576
Net General Government MINUS Target =	\$	4,980,719

Total Water Funds =	\$ 3,505,000
Total Water Grants =	90,000
Total Water Funds minus Grants =	\$ 3,415,000
Total Sanitary Funds =	\$ 12,634,300
Total Sanitary Grants =	-
Total Sanitary Funds minus Grants =	\$ 12,634,300
Total Storm Funds =	\$ 1,541,000
Total Storm Grants =	1,170,000
Total Storm Funds minus Grants =	\$ 371,000

 Total General Government Funds minus Grants & Note/Bond =
 \$ 9,385,295

 Total Water Funds minus Grants =
 3,415,000

 Total Sanitary Funds minus Grants =
 12,634,300

 Total Storm Funds minus Grants =
 371,000

 Total Local Funds Cost =
 \$ 25,805,595

16 10/18/2023 2025

Dow .		1				2026 Programm	and Funding*					2026 Drogrammad	Poimburoomento !	& Sale Notes/Bond		Not	
Row No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Net Cost	Notes
												<u> </u>			1	City	
1	2013DSR001	Issue II Loan - Downtown Erie-Depeyster	\$ -	\$ -	\$ 9,900	\$ 9,900	\$ -	\$ -	\$ -	\$ 9,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,900	
2	2015CIP017	Rellim, Lincoln & Bowman Area Waterline	-	•	-	-	-	-	-	-	1	-	-	-	-	-	Moved to 2028
3	2018DSR001	Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,425	4,425	-	-	-	4,425	-	-	-	-	-	4,425	
4	2019DSR001	Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
5	2019DSR002	Issue II Loan - E Summit St Improvement	-	-	25,000	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
6	2021DSR001	City Hall Bond Issue	-	-	457,000	457,000	-	-	-	457,000	-	-	-	-	-	457,000	Appx. \$9.1 Million Bond Issue for 30 Years
7	2021DSR002	Issue II Loan - St Route 43 Traffic Impvmt	-	-	800	800	-	-	-	800						800	
8	2022CIP025	SR 59 Alternative Transportation Improvements	-	4,480,000	-	4,480,000	-	-	-	4,480,000	-	-	-	-	-	4,480,000	PARTA/Franklin Twp Joint Project Pursuing Grant Funding
9	2022WRF004	Aeration Basin Rehabilitation	-	-	-	-	-	600,000	-	600,000	-	-	-	-	-	600,000	
10	2022WTP004	Mogadore Tank Painting & Rehabilitation	-	-	-	-	70,000	-	-	70,000	-	-	-	-	-	70,000	
11	2024CIP006	SAC Parking Lot - Phase 2	-	196,000	-	196,000	28,000	28,000	28,000	280,000	-	-	-	-	-	280,000	
12	2024CMD006	Asphalt Roller	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
13	2024KPD002	Parking System Tablets	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2028
14	2025CMD004	Central Maintenance Managers Pickup Trucks (2)	-	28,000	-	28,000	17,500	17,500	7,000	70,000	-	-	-	-	-	70,000	
15	2025CMD008	Asphalt Hot Box Trailer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
16	2025KFD006	Replace Med Unit	225,000	-	-	225,000	-	-	-	225,000	225,000	-	-	-	225,000	-	
17	2025WTP002	Lime Slacker Including Installation	-	-	-	-	200,000	-	-	200,000	-	-	-	-	-	200,000	
18	2025WTP003	Replace Interior Plumbing at WTP	-			-	450,000	-	-	450,000	1	-	-	-	-	450,000	
19	2026CIP001	Annual Sidewalk/Street Program - Construction	-	1,700,000		1,700,000	-	-	75,000	1,775,000	1	-	-	-	-	1,775,000	
20	2026CIP002	Sidewalk Street Tree Damage Repairs	-	5,000		5,000	-	-	-	5,000	1	-	-	-	-	5,000	Added per KCC 6/17/15
21	2026CIP016	Sanitary Sewer Televising	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
22	2026CIP005	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
23	2026CIP015	Storm Sewer Televising	-	-	-	-	-	-	50,000	50,000	-	-	-	-	-	50,000	
24	2026CIP008	Cuyahoga River Sewer Relocation, Phase 2	-	-	-	-	-	3,600,000	-	3,600,000	-	-	-	-	-	3,600,000	
25	2025CIP006	Erin Drive Waterline	-	-	-	-	1,400,000	-	-	1,400,000	-	-	-	-	-	1,400,000	
26	2026CMD001	CM Miscellaneous Equipment	-	42,000	-	42,000	-	-	-	42,000	-	-	-	-	-	42,000	
27	2026CMD002	Snow Plow	-	250,000	-	250,000	-	-	-	250,000	-	-	-	-	-	250,000	
28	2026CMD003	Excavator	-	31,250	-	31,250	31,250	31,250	31,250	125,000	-	-	-	-	-	125,000	
29	2026CMD004	Chipper	-	85,000	-	85,000	-	-	-	85,000	-	-	-	-	-	85,000	
30	2026CMD005	Pickup Truck	-	-	-	-	20,000	20,000	-	40,000	-	-	-	-	-	40,000	
31	2026CMD007	Leaf Vacuum Truck	-	300,000	-	300,000	-	-	-	300,000	-	-	-	-	-	300,000	
32	2026CMD006	Lead Water Service Line Replacements	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
33	2026CMD009	Water Service Line Identification	-	-	-	-	35,000	-	-	35,000	-	-	-	-	-	35,000	
34	2026CMD008	Water Meter Van	-	-	-	-	125,000	-	-	125,000	-	-	-	-	-	125,000	
U <del>4</del>		1		<u> </u>				<u> </u>			<u> </u>	<u>L</u>	L	1	<u> </u>	I	<u> </u>

10/18/2023 2026

					2026 Programme	d Funding*				2	2026 Programmed	Reimbursements &	Sale Notes/Bond	s	Net	
Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
		I			I		•					1			Oity	<u> </u>
2026KFD001	Fire Miscellaneous Equipment	50,000	-	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2026KFD002	Fire Vehicle Replacement Fund	450,000	-	-	450,000	-	-	-	450,000	-	-	-	-	-	450,000	
2026KFD004	Explorer Car 2	55,000	-	-	55,000	-	-	-	55,000	55,000	-	-	-	55,000	-	
2026KFD005	Replace Garage Doors - Phase II	150,000	-	-	150,000	-	-	-	150,000	-	-	-	-	-	150,000	
2026KFD006	Turn Out Gear Replacement	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
2026KFD007	Replace Vehicle I-Pads	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
2026KPD001	Police Miscellaneous Equipment	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2026KPD002	Mobile Data Terminals	-	100,000	-	100,000	-	-	-	100,000	-	-	-	-	-	100,000	
2026KPD007	Unmarked Car Replacement	-	30,000	-	30,000	-	1		30,000	-	•	-	-	i	30,000	
2026KPD005	Helmets	-	36,000	-	36,000	-	-	-	36,000	-	•	-	-	i	36,000	
2026KSD004	Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-		10,000	-	•	-	-	1	10,000	
2026KSS002	User Workstation Replacement	-	262,500	-	262,500	35,000	31,500	10,500	339,500	-	-	-	-	-	339,500	\$10,500 also to come from the Solid War Fund (205)
2026KSS004	Server/Communications Battery Replacement	-	41,250	-	41,250	5,500	4,950	1,650	53,350	-	-	-	-	-	53,350	\$1,650 also to come from the Solid Was (205)
2026KVM001	VM Miscellaneous Equipment	-	16,000	-	16,000	8,000	8,000	-	32,000	-	-	-	-	-	32,000	
2026KVM002	Truck Lifts	-	-	1	-	-	1		-	-	,	-	-	ı	1	Moved to 2027
2026WRF001	WRF, Misc. Plant Equipment	-	-	-	-	-	100,000		100,000	-	•	-	-	1	100,000	
2026WRF002	Sandblasting and Painting	-	-	-	-	-	17,000	•	17,000	-	•	-	-	-	17,000	
2026WRF003	Electrical Replacement	-	-	-	-	-	10,000		10,000	-	-	-	-	-	10,000	
2026WTP001	WTP, Misc. Plant Equipment	-	-	-	-	50,000	-	•	50,000	-	1	-	-	-	50,000	
2026WTP002	Replace F-250 Pickup	-	-	-	-	70,000	-	-	70,000	-	-	-	-	-	70,000	
2026WTP004	Wellfield Exploration/Rate Study	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
2026WTP007	Wellfield Maintenance Agreement	-	-	-	-	100,000	-	•	100,000	-	•	-	-	-	100,000	
2026WTP003	Tank Cleaning and Inspection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Moved to 2027
2026WTP005	Pump Room Upgrades	-		-	-	75,000	-	-	75,000	-		-	-	-	75,000	
	2023 CIP Program Funding Totals for 2026:	\$ 970,000	\$ 7,733,000	\$ 509,435	\$ 9,212,435	2,770,250	\$ 4,568,200	\$ 203.400	\$ 16,754,285	\$ 280,000	\$ -	\$ -	\$ -	\$ 280,000	\$ 16,474,285	
	2020 Oil 1 Togram Farining Totals for 2020.	Ψ 370,000	Ψ 1,100,000	Ψ 000, <del>4</del> 00	Ψ 5,212,400	2,110,230	¥ <del>1</del> ,000,200	¥ 200,400	Ψ 10,704,200	Ψ 200,000	*	<u> </u>		200,000	Ψ 10, <del>4</del> 14,200	

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 Check Figures
 \$ 9,212,435
 \$ 16,754,285

Row						2026 Programi	med Funding*				2	026 Programmed	Reimbursements &	Sale Notes/Bond	ls	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
																City	

#### Legend:

- Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

General Government Funds Summary Analysis	20	23 for 2026
		CAP
Total Fire/EMS =	\$	970,000
Total Cap. Proj. =		7,733,000
Total Fire/EMS plus Cap. Proj. =	\$	8,703,000
Total Debt Service =		509,435
Total General Government =	\$	9,212,435
Total Grants for Cap. Projects and Proceeds from Note/Bond =		280,000
Total General Government Funds minus Grants & Note/Bond =	\$	8,932,435
Charter Target Estimate =		4,448,622
Net General Government MINUS Target =	\$	4,483,813

Total Water Funds =	\$ 2,770,250
Total Water Grants =	-
Total Water Funds minus Grants =	\$ 2,770,250
Total Sanitary Funds =	\$ 4,568,200
Total Sanitary Grants =	-
Total Sanitary Funds minus Grants =	\$ 4,568,200
Total Storm Funds =	\$ 203,400
Total Storm Grants =	-
Total Storm Funds minus Grants =	\$ 203,400

 Total General Government Funds minus Grants & Note/Bond =
 \$ 8,932,435

 Total Water Funds minus Grants =
 2,770,250

 Total Sanitary Funds minus Grants =
 4,568,200

 Total Storm Funds minus Grants =
 203,400

 Total Local Funds Cost =
 \$ 16,474,285

					2027 Program	med Funding*				2	2027 Programmed	Reimbursements 8	& Sale Notes/Bon	nds	Net	
Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
			T	T	1		I I				1	T			City	
2015CIP009	Leonard/Francis Waterline Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Removed
2015CIP017	Rellim, Lincoln, Bowman Area Waterline	-	-	-	-	60,000	-	-	60,000	-	-	-	-	-	60,000	
2018DSR001	Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,425	4,425	-	-	-	4,425	-	-	-	-	-	4,425	
019DSR001	Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
019DSR002	Issue II Loan - E Summit St Improvement	-	-	25,000	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
21DSR001	City Hall Bond Issue	-	-	457,000	457,000	-	-	-	457,000	-	-	-	-	-	457,000	Appx. \$9.1 Million Bond Issue for 30 Ye
021DSR002	Issue II Loan - St Route 43 Traffic Impvmt	-	-	800	800	-	-	-	800	-	-	-	-	-	800	
)22WTP004	Mogadore Tank Painting and Rehabilitation	-	-	-	-	750,000	-	-	750,000	-	-	-	-	-	750,000	
023CIP009	N. Mantua St. Improvements	-	5,000,000	-	5,000,000	-	-	-	5,000,000	-	-	-	-	-	5,000,000	Grant Funding being pursued
23CMD006	Water Repair Van	-	-	-	-	175,000	-	-	175,000	-	-	-	-	-	175,000	
26KVM002	Truck Lifts	-	31,000	-	31,000	8,000	5,000	6,000	50,000	-	-	-	-	-	50,000	
026WTP003	Tank Cleaning and Inspection	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
027CIP001	Annual Sidewalk/Street Program - Construction	-	1,750,000	-	1,750,000	-	-	75,000	1,825,000	-	-	-	-	-	1,825,000	
2027CIP002	Sidewalk Street Tree Damage Repairs	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	Added per KCC 6/17/15
027CIP016	Sanitary Sewer Televising	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
027CIP005	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
2027CIP007	Storm Sewer Televising	-	-	-	-	-	-	150,000	150,000	-	-	-	-	-	150,000	
2027CIP008	Cuyahoga River Sewer Relocation, Phase 3	-	-	-	-	-	4,300,000	-	4,300,000	-	-	-	-	-	4,300,000	
2027CIP003	Mogadore Road Resurfacing	-	1,200,000	-	1,200,000	-	-	-	1,200,000	-	-	-	-	-	1,200,000	Pursuing AMATS Funding
027CMD001	CM Miscellaneous Equipment	-	42,000	-	42,000	-	-	-	42,000	-	-	-	-	-	42,000	
027CMD006	Lead Water Service Replacements	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
027CMD003	Concrete Trailer	-	11,250	-	11,250	11,250	11,250	11,250	45,000	-	-	-	-	-	45,000	
027CMD004	One Ton Dump Truck	-	60,800	-	60,800	43,200	17,600	19,200	140,800	-	-	-	-	-	140,800	\$19,200 also to come from the Solid \\Fund (205)
027CMD005	Paint Machine	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
027CMD007	Tracing Machine	-	25,000	-	25,000	-	-	-	25,000	-	-	-	-	-	25,000	
027CMD008	Small Tractor	-	75,000	-	75,000	-	-	-	75,000	-	-	-	-	-	75,000	
027CMD015	Valve Turner	-	-	-	-	10,000	-	-	10,000	-	-	-	-	-	10,000	
2027CMD010	Citywide Water Main Leak Detection	-	-	-	-	75,000	-	-	75,000	-	-	-	-	-	75,000	
027CMD011	Water Quality Improvements	-	-	-	-	75,000	-	-	75,000	-	-	-	-	-	75,000	
027CMD012	Loader	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Postponed
027CMD013	Camera Van	-	-	-	-	-	125,000	125,000	250,000	-	-	-	-	-	250,000	
027CMD014	Portable Shoring Trailer	-	-	-	-	15,000	7,500	7,500	30,000	-	-	-	-	-	30,000	
027CMD009	Water Service Line Identification	-	-	-	-	40,000	-	-	40,000	-	-	-	-	-	40,000	
027CMD016	Terrace Drive Master Meter Pit Rehabilitation	-	-	_	-	250,000	-	-	250,000	-	-	-	-	-	250,000	

10/18/2023 2027

					2027 Programi	med Funding*				2	2027 Programmed	Reimbursements &	& Sale Notes/Bond	ds	Net	
Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost City	Notes
2027KFD001	Fire Miscellaneous Equipment	55,000	-	-	55,000	-	-	-	55,000	-	-	-	-	-	55,000	
2027KFD002	Fire Vehicle Replacement Fund	450,000	-	-	450,000	-	-	-	450,000	-	-	-	-	-	450,000	
2027KFD004	Fire Engine Replacement	1,000,000	-	-	1,000,000	-	-	-	1,000,000	705,000	-	-	-	705,000	295,000	
2027KFD003	Water Rescue Truck	400,000	-	-	400,000	-	-	-	400,000	-	-	-	-	-	400,000	
2027KFD005	Light Vehicle Replacement	65,000	-	-	65,000	-	-	-	65,000	-	-	-	-	-	65,000	
2027KFD007	Med Unit Replacement	250,000	-	-	250,000	-	-	-	250,000	-	-	-	-	-	250,000	
2027KFD006	Turn Out Gear Replacement	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	_	20,000	
2027KPD001	Police Miscellaneous Equipment	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
2027KPD002	Recorder	-	55,000	-	55,000	-	-	-	55,000	-	-	-	-	-	55,000	
2027KPD007	Unmarked Car Replacement	-	30,000	-	30,000	-	-	-	30,000	-	-	-	-	-	30,000	
027KPD008	Body Cameras	-	300,000	-	300,000	-	-	-	300,000	-	-	-	-	-	300,000	
027KPD005	Cruiser Replacement	-	715,000	-	715,000	-	-	-	715,000	-	-	-	-	-	715,000	
2027KSD003	Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
2027KSS002	Central Security System	-	48,750	-	48,750	6,500	5,850	1,950	63,050	-	-	-	-	-	63,050	\$1,950 also to come from the Solid Was (205)
027KSS003	Network Infrastructure Replacement	30,000	280,000	-	310,000	20,000	20,000	-	350,000	-	-	-	-	-	350,000	
027KVM001	VM Miscellaneous Equipment	-	15,000	-	15,000	7,500	7,500	-	30,000	-	-	-	-	-	30,000	
027WRF001	WRF, Misc. Plant Equipment	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
027WRF002	Sandblasting and Painting	-	-	-	-	-	18,000	-	18,000	-	-	-	-	-	18,000	
027WRF008	SCADA Upgrades	-	-	-	-	-	300,000	-	300,000	-	-	-	-	-	300,000	
027WRF003	D.O. Probes for Aeration Tanks	-	-	-	-	-	14,300	-	14,300	-	-	-	-	-	14,300	
027WTP001	WTP, Misc. Plant Equipment	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
2027WTP003	Generator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Removed
027WTP004	Floculator Rehabilitation	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	
027WTP007	Wellfield Maintenance Agreement	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
2027WTP005	Lime Soda Storage System	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	
027WTP006	Lab Vehicle	-	-	-	-	45,000	-	-	45,000	-	-	-	-	-	45,000	
	2023 CIP Program Funding Totals for 2027:	\$ 2,270,000	\$ 9.703.800	\$ 499,535	\$ 12,563,335	\$ 2,141,450	\$ 5,032,000	\$ 395,900	\$ 20,132,685	\$ 705,000	\$ -	\$ -	\$ -	\$ 705,000	\$ 19,427,685	

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 Check Figures
 \$ 12,563,335
 \$ 20,132,685
 \$ 705,000
 \$ 19,427,685

Row						2027 Program	med Funding*				2	027 Programmed	Reimbursements &	Sale Notes/Bonds	S	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
																City	

#### Legend:

- Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

General Government Funds Summary Analysis	20	023 for 2027
		CAP
Total Fire/EMS =	\$	2,270,000
Total Cap. Proj. =		9,793,800
Total Fire/EMS plus Cap. Proj. =	\$	12,063,800
Total Debt Service =		499,535
Total General Government =	\$	12,563,335
Total Grants for Cap. Projects and Proceeds from Note/Bond =		705,000
Total General Government Funds minus Grants & Note/Bond =	\$	11,858,335
Charter Target Estimate =		4,493,108
Net General Government MINUS Target =	\$	7,365,227

Total Water Funds =	\$ 2,141,450
Total Water Grants =	-
Total Water Funds minus Grants =	\$ 2,141,450
Total Sanitary Funds =	\$ 5,032,000
Total Sanitary Grants =	-
Total Sanitary Funds minus Grants =	\$ 5,032,000
Total Storm Funds =	\$ 395,900
Total Storm Grants =	-
Total Storm Funds minus Grants =	\$ 395,900

 Total General Government Funds minus Grants & Note/Bond =
 \$ 11,858,335

 Total Water Funds minus Grants =
 2,141,450

 Total Sanitary Funds minus Grants =
 5,032,000

 Total Storm Funds minus Grants =
 395,900

 Total Local Funds Cost =
 \$ 19,427,685

Row						2028 Program	med Funding*				2	0028 Programmed	Reimhursements	& Sale Notes/Bond	s	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
																City	
1	2015CIP017	Rellim, Lincoln, Bowman Area Waterline	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	
2	2018DSR001	Issue II Loan - Rockwell-Wittier-Woodard Streets	-	-	4,402	4,402	-	-	-	4,402	-	-	-	-	-	4,402	
3	2019DSR001	Issue II Loan - S Chestnut-Middlebury Road	-	-	12,310	12,310	-	-	-	12,310	-	-	-	-	-	12,310	
4	2019DSR002	Issue II Loan - E Summit St Improvement	1	-	25,000	25,000	1	-	-	25,000	1	1	-	-	-	25,000	
5	2021DSR001	City Hall Bond Issue	1	-	459,000	459,000	-	-	-	459,000	1	-	-	-	-	459,000	Appx. \$9.1 Million Bond Issue for 30 Years
6	2021DSR002	Issue II Loan - St Route 43 Traffic Impvmt	-	-	800	800	-	-	-	800	-	-	-	-	-	800	
7	2022CMD008	Storage Facility	-	40,000	-	40,000	20,000	20,000	20,000	100,000	-	-	-	-	-	100,000	
8	2028CIP001	Annual Sidewalk/Street Program - Construction	-	1,800,000	-	1,800,000	-	-	75,000	1,875,000	-	-	-	-	-	1,875,000	
9	2028CIP002	Sidewalk Street Tree Damage Repairs	-	5,000	-	5,000	-	-	-	5,000	-	-	-	-	-	5,000	
10	2028CIP016	Sanitary Sewer Televising	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
11	2028CIP005	Miscellaneous Active Transportation Improvements (Bike, pedestrian and transit)	-	40,000	-	40,000	-	-	-	40,000	-	-	-	-	-	40,000	
12		Storm Sewer Televising	1	-	-	-	•	-	150,000	150,000	1	-	-	-	-	150,000	
13	2028CIP008	Cuyahoga River Sewer Relocation, Phase 4	-	-	-	-	-	835,000	-	835,000	-	-	-	-	-	835,000	
14	2028CMD001	CM Miscellaneous Equipment	-	42,000	-	42,000	-	-	-	42,000	-	-	-	-	-	42,000	
15	2028CMD006	Lead Water Service Replacements	-	-	-	-	50,000	-	-	50,000	-	-	-	-	-	50,000	
16	2028CMD009	Water Service Line Identification	-	-	-	-	45,000	-	-	45,000	-	-	-	-	-	45,000	
17	2028CMD003	City Wide Water Main Leak Detection	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	
18	2028CMD004	Pick-up Truck	-	27,500	-	27,500	12,500	5,000	5,000	50,000	-	-	-	-	-	50,000	
19	2028CMD005	One Ton Dump Truck	-	66,500	-	66,500	47,250	19,250	21,000	154,000	-	-	-	-	-	154,000	\$21,000 also to come from the Solid Waste Fund (205)
20	2028CMD007	Snow Plow	-	250,000	-	250,000	-	-	-	250,000	-	-	-	-	-	250,000	
21	2028CMD008	Hydro Excavation Truck	-	180,000	-	180,000	135,000	67,500	67,500	450,000	-	-	-	-	-	450,000	
22	2028CMD010	Sign Truck	-	150,000	-	150,000	-	-	-	150,000	-	-	-	-	-	150,000	
23	2028KFD001	Fire Miscellaneous Equipment	60,000	-	-	60,000	-	-	-	60,000	-	-	-	-	-	60,000	
24	2028KFD002	Fire Vehicle Replacement Fund	450,000	-	-	450,000	-	-	-	450,000	-	-	-	-	-	450,000	
25		Turn Out Gear Replacement	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
26	2028KFD003	Brush Truck Replacement	300,000	-	-	300,000	-	-	-	300,000	-	-	-	-	-	300,000	
27	2028KFD004	Swift Water Rescue Gear	20,000	-	-	20,000	-	-	-	20,000	-	-	-	-	-	20,000	
28	2028KFD005	Training Facility	75,000	-	-	75,000	-	-	-	75,000	-	-	-	-	-	75,000	
29	2028KPD001	Police Miscellaneous Equipment	-	50,000	-	50,000	-	-	-	50,000	-	-	-	-	-	50,000	
30	2028KPD002	Parking System Tablets	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
31	2028KPD003	K9 Team	-	18,000	-	18,000	-	-	-	18,000	-	-	-	-	-	18,000	
32	2028KSD003	Misc. Roadway Lighting Equipment	-	10,000	-	10,000	-	-	-	10,000	-	-	-	-	-	10,000	
33	2028KVM001	VM Miscellaneous Equipment	-	15,000	-	15,000	7,500	7,500	-	30,000	-	-	-	-	-	30,000	

10/18/2023 2028

Row						2028 Program	med Funding*				2	028 Programmed	Reimbursements &	& Sale Notes/Bond	ds	Net	
No	Proj. No.	Project Name	Fire/EMS	Cap Proj	Debt Serv	Gen Gov	Water	Sanitary	Storm	Total	Gen Gov	Water	Sanitary	Storm	Total	Cost	Notes
L																City	
34	2028WRF001	WRF, Misc. Plant Equipment	-	-	-	-	-	100,000	-	100,000	-	-	-	-	-	100,000	
35	2028WRF002	Sandblasting and Painting	-	-	-	-	-	19,000	-	19,000	-	-	-	-	-	19,000	
36	2028WRF008	SCADA Upgrades	-	-	-	-	-	2,500,000	-	2,500,000	-	-	-	-	-	2,500,000	
37	2028WTP001	WTP, Misc. Plant Equipment	-	-	-	-	60,000	-	-	60,000	-	-	-	-	-	60,000	
38	2028WTP002	Raw Water line Improvements	-	-	-	-	200,000	-	-	200,000	-	-	-	-	-	200,000	
39	2028WTP003	Outfall/Lagoon Maintenance	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	
40	2028WTP004	Flocculator Rehabilitation	-	-	-	-	150,000	-	-	150,000	-	-	-	-	-	150,000	
41	2028WTP007	Wellfield Maintenance	-	-	-	-	100,000	-	-	100,000	-	-	-	-	-	100,000	
F	·	2023 CIP Program Funding Totals for 2028:	\$ 925,000	\$ 2,704,000	\$ 501,512	\$ 4,130,512	\$ 1,277,250	\$ 3,673,250 \$	338,500	\$ 9,419,512	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,419,512	
					Check Figures	\$ 4,130,512			9	9,419,512	-				\$ -	\$ 9,419,512	

#### Legend:

General Government Funds Summary Analysis	20	23 for 2028
		CAP
Total Fire/EMS =	\$	925,000
Total Cap. Proj. =		2,704,000
Total Fire/EMS plus Cap. Proj. =	\$	3,629,000
Total Debt Service =		501,512
Total General Government =	\$	4,130,512
Total Grants for Cap. Projects and Proceeds from Note/Bond =		-
Total General Government Funds minus Grants & Note/Bond =	\$	4,130,512
Charter Target Estimate =		4,538,040
Net General Government MINUS Target =	\$	(407,528)

Total Water Funds =	\$ 1,277,250
Total Water Grants =	-
Total Water Funds minus Grants =	\$ 1,277,250
Total Sanitary Funds =	\$ 3,673,250
Total Sanitary Grants =	-
Total Sanitary Funds minus Grants =	\$ 3,673,250
Total Storm Funds =	\$ 338,500
Total Storm Grants =	-
Total Storm Funds minus Grants =	\$ 338,500

Total General Government Funds minus Grants & Note/Bond = \$ 4,130,512 Total Water Funds minus Grants = 1,277,250 Total Sanitary Funds minus Grants = 3,673,250 Total Storm Funds minus Grants = 338,500 Total Local Funds Cost = \$ 9,419,512

<sup>-</sup> Red print denotes reappropriated funding, additionally appropriated funding, or other change from previous project plan

# 2023 - 2028 Project Descriptions

1	30,000	-	-	-	-	-	30,000	additional on-street parking on the north side of Erie Street between Water and Depeyster. The project will be completed in conjunction with Woodsy's renovation of their parking lot that the drive apron serves.	2022CIP019	(
1982   1982	32,00		-				000,85	Erie Street Parking Modification - This project would include the removal of a drive apron and adding		6
1982   1982	0,000	150,000	120,000	20,000	900'09	20,000			2027CIP015	
1982   1982									2026CIP015 2024CIP015	
1	n'gz	-	-	-	-	_	000,62	Storm Sewer Televising - This project consists of televising existing storm sewers to determine their	2022CIP015	
1982   1982		-	-	-	-	-		Sanitary Design Standards - This project includes updating the City's design standards for sanitary sewer		
1982   1982		-	-	-	-	-		which were originally installed in the 1990's.  Sanitary Sewer Model Update & Recalibration - This project includes obtaining updated flow monitoring		
1982   1982	120'0	-	-	-	120,000	-	-	Street from West Street to Franklin Avenue to reduce infiltration into the sewer system.		
Company	1,6	-	-	-	-	-	3,100		S0SSCIP006	
Company	0,001	-	-	-	-	-	100,000	from North Water Street to Depeyster Street.	2021CIP017	
Part	0,067	-	-	-	-	000'002	000'06	the life of the bridge 50 years. Municiple bridge funds were received to rehabilitate the bridge.		
18   18   18   18   18   18   18   18	6,29	-	-	-	-	-	006,29	Sunrise Bridge Rehabilitation - This project includes the rehabilitation of the Sunrise Boulevard Bridge		
1985   1985	0,001	-	-		-	20,000	20,000			
Company   Comp									2023CIP012 2022CIP012	
Part	:,712	-	-	-	-	-	217,300		2021CIP012	
Part								will be 26 feet between curb faces. Concrete curb and gutter will be provided with new catch basins and new storm sewers to improve drainage along the roadway. The existing aging water line with a history of water		
Column	n'∩ <del>b</del>	-	-	_	-	_	000,04			
Company	- 97						000 07		2021CIP007	
Control   Cont	910,0	-	-	280,000	230,000	-	-	the Service Administration Complex.	5051CIb00¢	
Column   C	0,001	-	-	-	-	900'09	000'09		2023CIP013 2022CIP013	
Column   C	0'09	-	-	-	-	-	000'09			
Column								conjunction with the proposed development on the southeast corner of the intersection that is planned to	2020CIP008	
Company   Comp	0,08	-	-	-	-	-	20,000	Franklin/Erie Street Curb Extension - This project consists of adding a curb extension (bump out) on Erie		
Control (1997)   Cont									2020CIP006	
Comparison   Com	215,	000,04	000,04	000,04	000,04	40,000	15,000		2025CIP005	
Column   C									2023CIP005	
1997   1997	0,06	9'000	9'000	2,000	9'000	000'9	2,000	Miscellaneous Active Transportation Improvements - This sustainability project is an annual project to	2026CIP002	
Section of the control of the contro								be replaced, with damage caused by City trees, starting with the oldest problems first." Oldest problems will	5054CIb005 5053CIb005	
Accordance   Control	10,420,00	1,875,000	1,825,000	1,775,000	1,725,000	000,878,1	1,545,000	Sidewalk Street Tree Damage Repairs - This project was initiated by Kent City Council with a 'motion to	2021CIP002	
Second Column   Second Colum										
Programme of the control of the cont								such items as underdrains, drainage structures, manholes, water valve boxes, monument boxes and related	2024CIP001	
Comparison   Com								repair, pavement recycling, seal coats, crack sealing, pavement and subgrade fabric installation and	2022CIP001	
Part								the capital maintenance needs of the City's streets, sidewalks, curbs, and structures contained within the		
We will be the property of the	24,583,63	-	-	-	21,700,000	300,000	7,583,627	Kent State University is assisting in the funding the local share of this project.		
Polymer   Poly								of East Main Street and integrate the changes from Kent State University's Master Plan . We have received	2019CIP004	
Age   Company								Horning Road. This phase includes a significant amount of public involvement in determining the final		
Application of the property of the workship of the condition as followed by the condition as followed	12,0	-	-	-	-	-	15,000			
Second Diver The purpose of the watering from the Control of the City bounded by willing the Control Sealing Value									2019CIP003	
Second Divide Control Education Control Educat	0,81	-	-	-	-	-	15,000		2018CIP014	
Committee   Comm	0,00+	000,001	000,001	000,001	000,001					
Subscipror   Subscriptor   S	υ υυ <i>ν</i>	000 001	000 001	000 001	100 001				2026CIP016	
Weighting Pump Stations System. The product the color of the policy in the Chry bounded by a few of the color of the policy of the color of the color of the policy of the color of the policy of the color of the policy of the color of the	010						0.015		2024CIP016	
Supplicity   Supplicity PROJECTS   Supplicity Challed Entry Checked In the City's Sentiary Checked In the City's Sentiary Checked In the South' Tallamedge Ave, to the East and for the West the Cuty's Sentiary Checked In the South' Tallamedge Ave to the East and for the West the Cuty's Sentiary Checked In the South' Tallamedge Ave to the East and for the West the Cuty's December 1 The project consists of over 3,000 feet of water than the City's Sentiary Checked In the South' Tallamedge Ave to the East and for the West the Cuty's December 1 The project consists of over 3,000 feet of water the City's December 1 The project consists of over 3,000 feet of water the City's December 1 The project consists of over 3,000 feet of water the City's December 1 The project consists of over 3,000 feet of water the City's December 1 The project consists of over 3,000 feet of water the City's December 1 The project consists of over 3,000 feet of water the City's Medic Sentence and the great form the South' Tallamedge Aver 3 The project consists of over 3,000 feet of water the City's December 2 The project consists of over 3,000 feet of water the City's December 2 The project consists of over 3,000 feet of water the City's December 2 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The project consists of over 3,000 feet of water the City's December 3 The Project Consists of over 3,000 feet of water the City's December 3 The City's December 3 The City's December 3 The City's December 3 The Project Consists of over 3,000 feet of water 4 The City's December 3 The City's De	U.E4	-	-	-	-	-	010,64		600 JIOO 07	
SW Sanitary Pump Stations System. These potential other enclosement of two old pump stations are located on Middlebury Road and Yacavona Drive. The project consists of events are located in the court west portion of the City bounded by Yacavona Drive. The project consists of events are located in the southwest portion of the City bounded by Yacavona Drive. The project consists of events are located in the southwest portion of the City bounded by Yacavona Drive. The project consists of events are located in the southwest portion of the City bounded by Acadoma Drive. The project consists of events are located in the southwest portion of the City bounded by Acadoma Drive. The project consists of events are allowed by Majorite Rate Arielline Filterine Station and the City and Arielline Station of the City and Arielling Station of the City and Arielline Station of the City and Arielling Station of the City and Arielline Station of the City and Arielling Station of the City and Ariel								Street to Brady to improve pedestrian and vehicular safety, improve cross walks and walkability, resurface	2018CID000	
A Sanitary Pump Stations System. The project includes the replacement of the Oily provided by Middlebuly, Road and Alexanoral Precision System. The project consists of every solid fire flow and replace watermains that in the oily sensitive watermides Meditive for the vest in the project consists of every solid fire flow and replace watermide fire to reduce recessary maintenance due to multiple as the project consists of every solid fire flow and replace watermide fire to reduce recessary maintenance due to multiple fire flow and replace watermide fire for the vest fire flow, add hydrands, and improve water quality, increases and incommand fire for the vest fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through Sheet All fire flow and replace watermide fire flow and through sheet All fire flow and through Sheet All fire flow and replace watermide fire flow and through sheet All fire flow and through the fire flow flow and through sheet All fire f	9,87	-	-	-	-	-	006,87		2017CIP007	_
Subsciptors Serial transitions will be replaced from 1999 to 2014.  2M Sanitlary Pump Stations System—This project includes the replacement of two old pump stations will be replaced to save a series and emprove water quality. Increase  2M Sanitlary Pump Stations System This project includes the replacement of two of the West the Cutyahoga River to the South, Tallmadge Ave. to the East and Stoke to the West the Cutyahoga River to the South, Tallmadge Ave. to the East and Indication of sphorament is on cutyahoga, Majors Lane and interconnection of approximately 2,000 feel of substandard waterments on Cutyahoga, Majors Lane and interconnection of approximately 2,000 feel of substandard waterments on Cutyahoga, Majors Lane and Indication Indic	210,0	120,000	000'09	-	-	-	-			
CAPITAL PROJECTS  We sanitary Pump Stations System—This project includes the replacement of two old pump stations are not are replacement of the Chapter Stations on Cuyahoga, Majors Lane and Sinnat. The purpose of the waterline improvement is to reduce necessary maintenance due to multiple Sinnath Chellon, and hydraths, and improve water quality.  Also, 100 Feet of substandard watermains on Cuyahoga, Majors Lane and Sinnath Chapter Station of approximately 2,000 feet of substandard watermains on Cuyahoga, Majors Lane and Sinnath Stations and Sinnath Stations (Sinnath Stations Stations).  Also, 2015 (1904)  Also, 2015 (1904)  Also, 300 feet of substandard watermains on Cuyahoga, Majors Lane and Sinnath Stations (Sinnath Stations). And Stations (Sinna								replacements in the area that generally includes Rellim Drive, Bowman Drive and Lincoln Street. All waterlines will be replaced to an 8" minimum size. The project is required to improve water quality, increase	2015CIP017	
CAPITAL PROJECTS  Within the City's Sanitary Pump Stations System. These pump stations are located on Middlebury Road and Middlebury Road and Middlebury Road and Store the City abroaga River to the Coated in the South, Tailmadge Ave. to the East and Salova Share was too the West the Cuty abroaga River to the Coated in the South, Tailmadge Ave. to the East and Leonard/Francis/Chelton to the Worth.  Source City Country Store Coated in the South, Tailmadge Ave. to the East and Leonard/Francis/Chelton to the Worth.  Source City Country Store Coated in the South, Rain and the Cuty Bounded by South, Tailmadge Ave. to the East and Leonard/Francis/Chelton to the Worth.  Source City Country Store Coated in the Very Hope Coated in the South, Rains and Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard watermains on Cutyahoga, Majore Lane and Interconnection of approximately 2,000 feet of substandard waterman and Interconnection of the Coated and Interconnection of the	۲'669'۱	-	-	-	-	-	004,669,1			
CAPITAL PROJECTS  SW Sanitary Pump Stations System. These pump stations are located in the coulthwest portion of the City bounded by Mithin the City's Sanitary Collection System. These pump stations are located in the southwest portion of the City bounded by Stow to the West the Cuyahoga River to the South, Tallmadge Ave. to the East and Stow to the West the Cuyahoga River to the South, Tallmadge Ave. to the East and Stow to the Morth.  Leonard/Francis/Chelton to the North.  \$ 155,288.00 \$ - \$ - \$ - \$ 155,288.00  Table Sanitary Pump Stations System System Station System Station System Station System System Station System Station System Sy								interconnection of approximately 2,000 feet of substandard watermains on Cuyahoga, Majors Lane and Stinaff. The purpose of the waterline improvement is to reduce necessary maintenance due to multiple	5012CIb00¢	
CAPITAL PROJECTS  SW Sanitary Pump Stations System. These pump stations are located in the coulthwest portion of the City Sonate Drive. The pump stations are an area located in the southwest portion of the City bounded by	\$ 155,288.0	- •	\$ -	\$ -	\$ - \$	- \$	125,288.00	Leonard/Francis/Chelton to the North.		_
CAPITAL PROJECTS								within the City's Sanitary Collection System. These pump stations are located on Middlebury Road and Yacavona Drive. The pump stations serve an area located in the southwest portion of the City bounded by	2008CIP012	
	- 2028	8202	2027	5026	<b>50</b> 52	5024	5023			-
Project# Description 6-Year								•••• <del>-</del>		

#### 2023 CAP PLAN UPDATE 2023 - 2028 Project Descriptions

Item #	Project #	Description							6-Year Total 2023
		Lab, CAPITAL PROJECTS	2023	2024	2025	2026	2027	2028	- 2028
31	2022CIP020	Main/S. Water Resurfacing - This project includes the milling and resurfacing of Main Street from Mantua Street to west of Willow Street and S Water Street from SR 59 to Main Street.	25,879						25,879
	2022CIP021	Summit Street Waterline Relocation - This project consists of relocating the City's 24" watermain on KSU property along Summit Street to make way for the expansion of the aeronautics building.	25,075					<del>_</del>	20,019
32		SR 59 Alternative Transportation Improvements - This collaborative project with PARTA and Franklin	75,000	-	-	-	-	-	75,000
	2022CIP025	Township is planned to improve active transportation facilities (pedestrian, bike, transit) along SR 59 from Horning Road to SR 261. The project is currently in the planning and funding phases.							
33	2023CIP003	<u>Fairchild-Woodard Signal Upgrade</u> - This project includes upgrading the existing signal at the	762,000	-	-	4,480,000	-	-	5,242,000
34		Fairchild/Woodard intersection with improved pedestrian/accessibility features. <u>Hudson Road Improvements</u> - This collaborative project with Franklin Township includes the resurfacing of	50,000	-	-	-	-	-	50,000
35	2023CIP007	Hudson Road from McKinney Boulevard to Judson Road. The project also includes widening the roadway to include shoulders/bike lanes. The project is being led by Franklin Township.	150,000	_	_	_	_	_	150,000
		N. Mantua St. Improvements - This collaborative project with the Kent School District and Davey Tree company includes improving North Mantua Street from Roosevelt High School to the City limit. The project	130,000					<del>_</del>	130,000
36	2023CIP008	will improve active transportation facilities and improve the ability for vehicles turning left onto North Mantua Street at non-signalized locations.	800,000	-	-	-	5,000,000	-	5,800,000
	2023CIP009	W. Summit St. Pedestrian Improvements - This collaborative project with Portage County includes the addition of pedestrian facilities on West Summit Street from Tannery Park to Franklin Avenue. The project is							
37		currently in the plannig phase and is being coordinated with Portage County's rehabilitation of the Stow Street Bridge over the Cuyahoga River.	40,000	-	-	-	-	-	40,000
38	2023CIP010	<u>Decommissioning Yacavona PS</u> - This project includes the decommissioning of the Yacavona Pump Station and constructing a short length of Sanitary Sewer through an area of poor soils. <u>Erin Drive Waterline</u> - This project includes the replacement of a short stretch of existing waterline on Erin	1,300,000	-	-	-	-	-	1,300,000
39	2025CIP006	Drive that was found to be in poor condition.  Depeyster & Erie Curb Extensions - This project includes the addition of curb extensions on Depeyster	-	-	100,000	1,400,000	-	-	1,500,000
40	2023CIP006 2024CIP004	Street to improve pedestrian comfort and safety at the Erie/Depeyster Intersection.  Water Meter Replacement - This project includes the replacement of water meters for the utilities large	-	-	285,000	-	-	-	285,000
41	2024CIP007	customers. <u>SR 261/Mogadore and Franklin Signals</u> - This project will modify the signals to these two intersections to	-	125,000	-	-	-	-	125,000
42	2024CIP008	allow for protected left turn phases on SR 261. <u>Cuyahoga River Sewer Relocation Phase 1</u> - This project includes the relocation of an existing sanitary sewer that runs along the Cuyahoga River from Fairchild Avenue to Summit Street.	<u> </u>	28,000	3.000.000	-	-	<u> </u>	28,000 3,000,000
45	2024CIP009	PCWR Joint Water Planning Study - This study will be a joint study with Portage County Water Resources.			3,000,000	<u> </u>			3,000,000
44		The study will look at the most efficient method to provide safe drinking water to areas south of Kent.  New Admin. Building - Plan Development and Construction - This project includes the plan development	-	50,000	-	-	-	-	50,000
45	2016ADM001	then construction phase for a new administration building. The plan development phase also includes finalizing the facilities and staffing to be housed in.	_	150.000	_	_	_	_	150,000
46	2026CIP008	<u>Cuyahoga River Sewer Relocation Phase 2</u> - This project includes the relocation of an existing sanitary sewer that runs along the Cuyahoga River from Fairchild Avenue to Summit Street.	_	-	-	3,600,000	-	-	3,600,000
47	2025CIP004	Akron Water Connection Study - This study will be a joint study with the City of Akron to review potential emergency water connections between the two water providers.	_	-	50,000	-	-	-	50,000
48	2027CIP003	Mogadore Road Resurfacing - This project includes the milling and resurfacing of Mogadore Road from Cherry Street to SR 261.	-	-	-	-	1,200,000	-	1,200,000
49	2027CIP008	<u>Cuyahoga River Sewer Relocation, Phase 3</u> - This project includes the relocation of an existing sanitary sewer that runs along the Cuyahoga River from Fairchild Avenue to Summit Street. <u>Cuyahoga River Sewer Relocation, Phase 4</u> - This project includes the relocation of an existing sanitary	-	-	-	-	4,300,000	-	4,300,000
50	2028CIP008	sewer that runs along the Cuyahoga River from Fairchild Avenue to Summit Street.		<u> </u>				835,000	835,000
		<u>Capital Projects</u>	\$ 10,372,184	\$ 3,223,000	\$ 27,435,000	\$ 11,730,000	\$ 12,680,000	\$ 3,155,000 Check Figure:	\$ 68,595,184 \$ 68,595,184
•	2023PR007	PARKS & RECREATION  Portage Mill Race Segment - Phase 1 - This project includes improvements to provide a bikeable							
1	20231 11007	connection on the Portage Hike and Bike Trail from Tannery Park to East Main Street.	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
		Parks & Recreation	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000 \$ 200,000
		BUDGET & FINANCE DEPARTMENT							
			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - -
		Budget & Finance/City Manager	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - Check Figure:	\$ -
		COMMUNITY DEVELOPMENT PROJECTS & EQUIPMENT  NW Enterprise Permitting & Licensing Software - System to transition to complete online servicing for all						Official Figure.	Ψ -
1	2024CDD001	Community Development related permitting and application submissions, allow for digital technical plan review (building & site), and online payment functionality.	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
		Community Development Projects & Equipment	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
								Check Figure:	\$ 250,000
	2021CMD001	CENTRAL MAINTENANCE DEPARTMENT (CMD)  Central Maintenance Misc. Capital Equipment - This funding source allows the Central Maintenance							
	2022CMD001 2023CMD001	Division to purchase small capital equipment items greater than \$2,500.							
1	2024CMD001 2025CMD001 2026CMD001		\$ 40,000	\$ 40.000	\$ 42,000	\$ 42,000	\$ 42.000	\$ 42,000	\$ 248.000
	2020CMD002	<u>Pickup Truck</u> - The older pickup trucks are rusting at the frames and require increased maintenance to keep them running, Pickup trucks are a critical part of Central Maintenance and need to be kept in good	\$ 40,000	\$ 40,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 42,000	\$ 248,000
	2023CMD002	condition. They are used daily for transporting staff, equipment and material and receive additional hours running to keep the safety lights working when the crews are out working in the street. Two (2) vehicles will							
2	2025CMD002	be replaced in 2021, one in 2022, one in 2023. one in 2024 and two (2) in 2025.  Salt Storage - This project will replace the existing roof on the salt dome located near Plum Creek Park. The	40,000	-	-	-	-	-	40,000
3		roof was installed in 1993. Several repairs have been made to date and it is need of replacement.	-	-	320,000	-	-	-	320,000
4		<u>Brush Chipper</u> - This purchase will replace one the existing three brush chippers. <u>Paver</u> - The Asphalt Paver is used to repair asphalt pavement throughout the City, including pavement	45,000	-	-	-	-	-	45,000
5	2021CMD009	damaged from watermain breaks. The current Paver is near the end of its usefully life and needs to be replaced.  Snowplow - Truck set up for street snowplowing and hauling various other materials. These trucks do more	-	-	300,000	-	-	-	300,000
	2021CMD012	than just snowplow as they are used all year. The oldest 2 trucks used for snowplowing are 2003 & 2004 model trucks, these two trucks would likely be shifted to other departments who utilize a truck this size for							
6	2026CMD012	less hours. The Water Plant has a 1996 model and Parks has a 1988 model, one would be replaced.	-	-	-	250,000	-	-	250,000
7	2025CMD008	<u>Leaf truck</u> - Leaf vacuum truck. Automated system for leaf collection program. Replacing one of two 1988 model trucks used for leaf collection.	-	-	270,000	-	-	-	270,000
	2022CMD005 2023CMD007	One Ton Dump Truck - Versatile truck that is used in many different ways. Assists in the larger trucks in snowplowing, hauling smaller material loads, and providing a truck that can fit in smaller areas. As these							
8	2024CMD004 2027CMD004 2028CMD005	trucks age they get removed from snowplow duty and are used for brush collection and hauling material, and for filling pot holes. Estimated replacement for 2004 model truck.	96,800	_	184,000	_	140,800	154,000	575,600
	2022CMD011	SR 261 Storm Sewer Outfall Investigation and Replacement - This project consists of televising existing storm sewers along SR 261 to locate existing corrugated metal pipes that may have structural issues. The	00,000		101,000		. 10,000	101,000	0.0,000
9	2022CMD006		49,500	-	-	-	-	-	49,500
	2024CMD006	found typically in preparation for a capital improvement project.							
40	2025CMD006 2026CMD006		50.000	50.000	50.000			50.000	
10	2027CMD006 2022CMD007	Roadside Mower - Large mower to cut grass on all types of road right of ways, easements, and city owned	50,000	50,000	50,000	50,000	50,000	50,000	300,000
11		property. Replacing a 1987 model tractor.  Storage Facility - This project includes the replacement of a non-heated, wood frame storage building at	-	125,000	-	-	-	-	125,000
12	2022CMD008	the Central Maintenance Yard off of Cherry Street. The facilities walls are displaying rot near the foundations and a long term solution is needed.	-	-	-	-	-	100,000	100,000
13	2023CMD003	Easement Machine - The piece of equipment will allow central maintenance to access currently inaccessible areas along easements to maintain our sewers.  Snow Plow - Truck set up for street snowplowing and hauling various other materials. These trucks do	65,000	-		-	_		65,000
14	2023CMD005 2028CMD007	ontow Flow in Tuck set up to steet is investigated in leading various unier internals. These trucks do more than just snowplow as they are used all year. Plow trucks are programmed to be purchased every other year, which would require us to maintain each truck in usage for 18 years.		310,000				250,000	560,000
	2023CMD009	Water Repair Van - This vehicle will replace the existing secondary repair van that is used when two water crews are necessary. The water vans are rotated such that the newer vehicle is used first, thereby extending							
15	2023CMD007	the life of the older water van.  Water Meter Van - This vehicle will replace the existing truck used to obtain water meter reads. The new	90,000	-	<u>-</u>	- 	175,000	-	265,000
<u>16</u> 17	2026CMD008 2024CMD003	vehicle will have storage for tools to repair water meters. <u>Sewer Jet</u> - Truck used for mainline jetting and it's essential during sewer back/up situations. Also used heavily for hydro excavations in any scenario involving underground utilities.	-	600,000	-	125,000	-	-	125,000 600,000
	2024CMD007	neavily for hydro excavations in any scenario involving underground utilities. <u>Asphalt Roller</u> - Equipment used when performing pavement repairs and other paving operations performed by Central Maintenance. The equipment is also used to compact aggregates used on driveways,	<del>-</del>	000,000	<del>-</del>	-	<del>-</del>	<del>-</del>	000,000
18	2024CMD004	parking lots and berms.  Water Service Line Identification - Underground utility detection equipment.	-	-	-	30,000	-	-	30,000
	2025CMD009 2026CMD009								
<u>19</u> 20	2027CMD009 2028CMD009 2024CMD005	Downtown Irrigation - Automated watering system in downtown landscape areas.	-	25,000 50,000	30,000	35,000	40,000	45,000	175,000 50,000
	ZUZHUNDUU5	- Automated watering system in downtown landscape areas.	-	0U,UUU	-	-	-	-	50,000

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# 2023 - 2028 Project Descriptions

						<del></del>			CAPITAL PROJECTS		
									Vehicle Storage Suppression System - The existing fire suppression system at the storage building horsted have peeded rensire over the last few years.	SUSECHIEDOS	
000,88	-	-	-	-		-		000,88	located near Plum Creek Park is at the end of it's useful and has needed repairs over the last few years.  This project will replace the existing system.  Central Maintenance Managers Pickup Trucks (2) - These trucks will be 13 and 15 years old at the time		
00,07	-	-	000,07	-		-		-	of replacement and will need to be rotated out of daily use. The trucks will be reused somewhere else in the City's fleet. <u>Locker Room Renovation</u> - This project includes renovating the existing locker room at the Service	\$0\$2\$CWD00\$	
30,00	-	-	-	000	30	-		-	Administration Complex. The locker rooms haven't been updated since moving into this building and they do not have adequate facilities to accommodate the current staff.	S0S2CMD002	
									trailer to allow two crews to repair pasins will increase our capacity as well as providing new equipment to	S0SECMD007	
000,03	-	-	-			-		000'09	increase the scope of repairs that we can perform in house.  Concrete Floor Repair - This project includes repairing the concrete floor in vehicle maintenance storage building from settlement	S0S3CMD009	
20,000	-	000°9 <del>7</del>	-	-		-		- 000'09	building for I select their control and a selection of the aviolated trailer that transports conserve	2027CMD003	
20,000	-	000,002	-	-		=		-	Teaint Machine - This machine will replace the existing machine that paints should be marking on	2027CMD005	
72,000	-	72,000	-	-		-		-	Tracing Machine - The machine replaces an existing device that helps locate underground utilities.  Small Trector. This purchase replaces one of two evisting smaller inclusival mount/tractors to maintain our	2027CMD007	
00,87	-	75,000	-	-		-		-	properties.  Valva Turner. This purchases will replace our existing automated water valve turner for use on our public	2027CMD015	
00,01	-	000,01	-	-		-		-	watermains.  Citywide Water Main Leak Detection - This new equipment will allow us to detect water leaks while	2027CMD016 2027CMD016	
00,825,00	150,000	000,87	-			-		-	Water Quality Improvements - This project is for miscellaneous improvements to our water disribution	2027CMD011	
75,00 00,03S	-	75,000	-	-		-		-	System that will assist us in maintaining and improving water quality and delivery	2027CMD013	
30,002	-	30,000	<u>-</u>	-		-		-	Portable Shoring Trailer - This purchase will replace the existing trailer and provide another shoring device	2027CMD014	
10°0c		000100							EMain St Lead Water Service Replacement - This project includes identifying and replacing lead water septices along East Main Street in preparation for the East Main Street in preparation for the East Main Street in the	2023CMD010	
00,001	-	-	-	-		900,00		20,000	begin in 2025  Excession - Performs excavations necessary for repairs and replacements on road, water, sewer and storm	\$0500000000000000000000000000000000000	
125,00 85,00	-	-	125,000	-		-		-	initiasuucure.  Chipper - Used for residential brush collection program, storm clean up and tree maintenance.  Bishup Turek - Trees for used doillutes transporting does a seuimpage and tree maintenance.	2026CMD004	
00'06	900'09	-	000,04	-		-		-		S0S8CWD004 S0S9CWD002	
300,00	-	S20'000	300,000	-		-		-		2027CMD016	
120,00	150,000	<u> </u>	<u> </u>	-		<del>-</del> -		-	Hydro Excavation Truck - Hyrdo vacuum truck for utility excavation.  Sign Truck - Mobile sign shop for installation and repairs.		
01,811,7 \$	000,144,1	\$ 008,286,1	1,152,000 \$	\$ 000	1,226	1,250,000 \$	\$	714,300	Central Maintenance Equipment \$		
01,811,7 \$	sck Figure:	•	250 0	. 332		-3= 07	7		DEBT SERVICE	. 32	_
81,82 28,82 39,65	4,402	\$ -	\$ 006'6	\$ 092,	Þ	\$ 097,61		4,420	Issue II Loan - Downtown Erie-Depeyster  Issue II Loan - Rockwell-Wittler-Woodard Streets	DS-18-01	_
00,021	12,310	12,310 25,000	12,310 25,000	000,		12,310 25,000		12,310	Issue II Loan - S Chestrut-Middlebury Road Issue II Loan - E Summit St Improvement	DS-19-02	_
00,237,2	000,624	000,734	000,734	000,	<b>19</b> 7	000,194		000,194	Saue II Loan - St Route 43 Traffic Improvement City Hail Bond Isaue	DS-18-03	_
29E,870,E	501,512 sck Figure:	499,535 \$ Che	\$ 984,603	\$ 962	619	\$ 962'529	\$	623,280	Debt Service \$		
									ENGINEERING DIVISION  Traffic Data Collection System - This item will collect video for traffic and pedestrians counts at		_
000,01 \$	-	\$ -	\$ -	\$ -		\$ 000,01	\$	-	TRING DEAL CONTENTS AT THE STATE AT THE RESIDENCE WHICH WITH CARD WE CONTRICT AT THE CARDON TO THE CARD THE CAR	2024ENG002	
000,04			<del></del>			40,000		-	Vehicle Replacement - This project would replace the all purpose jeep that is used by the division.	2024ENG001	
\$ 20°000 \$ \$0°000	- sck Figure:	- CP <del>C</del>	<u> </u>	\$ -		\$ 000'09	\$	-	Engineering Division		
000'89 \$	-	\$ -	\$ -	\$ -		\$ -	\$	000,89	FIRE DEPARTMENT EQUIPMENT  Replace Fire Prevention Pick-Up 1866 - This vehicle is a 2009 model. Defer replacement to 2023.	2023KFD004	_
									doors at KFD St. 1 (6 in 2023 and 6 in 2024). KFD St. 2 will receive 3 in 2024. They will replace 22 year old	3036KED006 5059KED009 5053KED009	
300,000	-	-	120,000	- 000	120	-		d€,000 -	Camera's on Vehicles - for safety and training.	2023KFD007	
20'000	-	-	-	-		-		900'09	списилу решд регодинат	S0S3KED008	
004,64	-	-	-	-		-		43,400	CrewForce Hardware & Soffware - New software application that will allow field responders to access the preplan fire related information in the building they are responding to.  Recent The Is a child the pulling they are responding to.	2023KFD011	_
000,74	-	-	-	-		-		47,000	when iocaling a new station.	2023KFD012	_
000,84	-	-	-	-		48,000		-	2011-Contained Breathing Apparatus (SCBA) - Purchases additional Self-Contained Breathing Apparatus (Self-Contained Breathing Apparatus (Self-Contained Breathing Apparatus Gradue to reining oosle. Shaft Packs' that were not purchased due to reining oosle.	2024KFD004	
5,000	-	-	-	-		-		6,000	Shed for Training Props - This will be a new storage shed to store props used in fire department training exercizes.  Lucas Machines - Replacement of previous generation electric/battery operated devices that perform CPR	2023KFD015	
092'09	-	-	-	-		-		092'09	for a patient without a pulse.  This new equipment will allow the department to use gear significantly quicker after washing.	2023KFD016	
20,000	-	-	-	000'	09	-		-	The gear is washed after exposure to smoke when fighting a fire.	2025KFD004	
000,000,1	-	000,000,1	-	-		-		-	Fire Engine Replacement - The replacement of an existing engine that was purchased in 2004.  Water Rescue Truck - This vehicle will replace the existing 2008 med unit that was converted to serve as a		
400,000 20,000	-	000,004	-	-		- 20,000		-	Water Rescue Craft - for shallow water use and rescue.  Water Rescue Craft - for shallow water use and rescue.	2024KFD006 2027KFD003	
240,000		-	-	000'	240	-		-	Bration 1 Wave described and sold and s	2024KFD007	_
000'09	-	-	-	-		20'000		-	Tools and Equipment for new Engine - specialized forecable entry tools and upgrade aging tools and equipment.	2024KFD008	
000,89	-	-	-	000		-		-	Station 1 Light Vehicle Replacement Fire Chief Response Vehicle Replacement	2026KFD005 2026KFD007	
92,000	-	-	92,000	000	70	-		-	Explorer Car 2 Replacement		
2,000,000	-	-	-	000'	2,000	-		-	Tower 1819 Repiacement – This vehicle is a 1994 Pierce Ladder Tower. Will seek partial funding from 201 to 2024.  Dispatch Communications – Station alerting, improved communications for first responders.	2021KFD003	
										2024KFD003 2023KFD003	
39,00	-	-	-	000'	13	13,000		13,000	Replace or Refurbish Lifeline Med unit in - Replace or refurbish 10+ year old Med Units.	S0S6KFD003 S0S6KFD003	

#### 2023 CAP PLAN UPDATE 2023 - 2028 Project Descriptions

tem #	Project #	Description								6-Year Total 202
-		Lab, CAPITAL PROJECTS	2023	202	:4	2025	2026	2027	2028	- 2028
22	FD-XX-01 20XXKFD001	<u>Fire Department Miscellaneous Equipment</u> - Funds are used each year to provide for smaller capital needs of the Kent Fire Department as they arise. Equip for new ladder tower in 2026 as well.	45,000		-	-	50,000	55,000	60,000	210,000
23	FD-XX-02 20XXKFD002 2025KFD006	Fire Vehicle Replacement Fund - This is an annual dedicated addition to this fund and is based on the current best available estimates of time and projected replacement costs. These annual additions to the reserve fund for major fire vehicle replacements are intended to be a conservative estimate based on average optimal life of the current equipment.	200,000	4	50,000	450,000	450,000	450,000	450,000	2,450,000
	2026KFD006 2027KFD006	<u>Turn Out Gear Replacement</u> - Replacement of worn, damaged, or outdated (NFPA) sets of firefighting gear up to 5 sets based on cost.								
24	2028KFD006 2026KFD007	Replace Vehicle I-Pads - Upgrade and replacement of IPADS used for crew force and building preplans inside fire department response vehicles.	-			20,000	20,000	20,000	20,000	80,000 20,000
26 27	2027KFD005 2027KFD007	Light Vehicle Replacement - Replacement of aging primary fire prevention 2017 Ford Explorer.  Med Unit Replacement - Replace Ford F550 2017 Squad to maintain quality in service ambulances.	-		-	-	-	65,000 250,000	-	65,000 250,000
28	2028KFD003	Brush Truck Replacement - Replacement funds for brush truck currently in from 2004. The brush truck is used for grass, brush, and forest related fires.	-			-	-	-	300,000	300,000
29	2028KFD004	<u>Swift Water Rescue Gear</u> - Replacement and upgrade of Swiftwater suits, dry suits, ice rescue suits. And other water related gear based on needs for the Water Rescue Team.	-			-	-	-	20,000	20,000
30	2028KFD005	<u>Training Facility</u> - Initial funds to begin utilizing the city owned training site to build out a facility for firefighting, rescue, and specialized training used by Firefighters to enhance their skills for preparedness.	-				. <u>-</u>		75,000	75,000
		Fire Department _	\$ 576,650	\$ 8	01,000	\$ 3,040,000	\$ 970,000	\$ 2,240,000	\$ 925,000 Check Figure:	\$ 8,552,650 \$ 8,552,650
-		HEALTH DEPARTMENT							3	
1	2024KHD001	<u>Pickup Truck</u> - The Health Department is requesting a replacement vehicle for a 2006 Ford Ranger being used primarily for mosquito control and food and housing services. Request has been approved by the Health Board for submission in Capital Plan.	\$ -	\$	45,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000
		-	\$ -	\$	45,000	\$ -	\$ -	\$ -	\$ - Check Figure:	\$ 45,000 \$ 45,000
-	2023KPD005	POLICE DEPARTMENT EQUIPMENT  Cruiser Replacements (9) in 2022 (5) in 2023 - (2) K-9 crusiers will not need replaced until 2026. In 2022 four of the cruisers placed in service in 2018 will need to be replaced. In 2023, 5 will need to be								
1		replaced. This includes equipping and marking of cruisers. (Does not include video/MDTs).  Parking System Tablets (2)- The City is in the process of determining the best available replacement	\$ 441,000	\$		\$ -	\$ -	\$ 715,000	\$ -	\$ 1,156,000
2	2024KPD002 2028KPD002	Parking Ticket System for the dollar investment it can afford. In the meanwhile two tablets need to be used that will interface with the existing solution and which will hopefully be compatible with any new system selected.	-			-	-	_	10,000	10,000
	2022KPD003 2024KPD002 2025KPD007 2026KPD007	<u>Unmarked Bereau Cars</u> - These will be replaced on a rotating basis as needed.								
3	2027KPD007 PD-20-08	Gas Masks - Gas masks have already outlived their anticipated life. Although they are not in urgent need of	-	:	30,000	-	30,000	30,000	-	90,00
4	2021KPD008	replacement, they should be replaced prior to complete failure.  Mobile Data Terminals (13) - This request is intended to provide for the replacement of 13 computers	_			20,000	-	-	-	20,00
5	PD-20-02 2020KPD002 2026KPD002	which were most-recently deployed in April 2015. The typical life span is 5 years. It is requested that they be budgeted for 2020, or 2021 at the latest. That amount should cover incidental items and/or the chance that the technology becomes pricier by then. Actual amount spent in 2015 was \$80k.	-			_	100,000	-	_	100,000
6	2021KPD004 2025KPD004 2028KPD003	Acquisition and Training of K-9 Team - After the retirement of K9 Iron.	_		_	15,000	_	_	18,000	33,000
	2021KPD008	<u>Body Cameras</u> - Body cameras have beomce an industry standard in policing. Police department employees, council members, and other city administrators have heard from community members who expect our officers to have body cameras. This money will allow for the purchase of cameras and a storage				-,			-,,	
8	2022KPD010 2027KPD002	environment for video footage. <u>Radio/Call Recorder</u> - The existing recorder required replacement as it no longer was being supported by the supplier						300,000 55,000		300,000 55,000
9		Gym Equipment - Replacement of police building gym equipment as needed.	-		-	10,000	-	-	-	10,00
10	2023KPD006 2025KPD005	<u>Video Arraignment</u> - Secure fiber connection between police building and Kent Muni Court when approved by Portage County.	-		-	5,000	-		-	5,00
11		BAC Datamaster - The purchase of a new machine is required per ODH.  HVAC Humidity Resolution - This project is required to improve controlling humidity in certain areas of the	11,000			-	-	-	-	11,00
12	2025KPD008 2026KPD005	police facility. <u>Helmets</u> - The current ballistic helmets expire and will be replaced.				30,000	36,000	-	-	30,000 36,000
14	PD-XX-01 20XXKPD001	<u>Police Department Miscellaneous Equipment</u> - Funds are used each year to provide for smaller capital needs of the Kent Police Department as they arise.	35,000		25 000	E0 000	50,000	E0 000	E0 000	270.00
14	PD-XX-06 20XXKPD006	<u>Tasers/Taser Assurance Program</u> - In 2019 half of the inventory will be at the end of 5 yr contract and receive free replacement of 17 tasers. No more option of renewing the 5 year Assurance Plan, plan discontinued. In 2020 the other half of inventory (16) will be replaced for free. NO MORE option of renewing	35,000		35,000	50,000	50,000	50,000	50,000	270,000
15	20XXKPD000	the Assurance Plan. This will keep our annual cost under \$7400 until those renewals are expired. FULL AMOUNT NEEDED in 2024 THEN HALF IN 2026.	-	:	25,000	27,000	-	-	-	52,000
16	2025KPD003	Replace 2008 F350 Prisoner Transport - by 2025, this will be 17 years old and significantly past it's life expectancy. <u>Lighting/Electrical Upgrades</u> - This will provide funding for needed fixes to several lights and electrical	-			35,000	-		-	35,000
17	2024KFD003 2025KPD007	outlets in the police facility. <u>Ballistic Vests</u> - Police ballistic vests expire every five years and per contract, we are required to replace			15,000	-			-	15,000
18		ballistic vests upon their expiration.  Police Department	\$ 487,000	\$ 1	05,000	\$ 222,000	\$ 216,000	\$ 1,150,000	\$ 78,000	\$ 2,258,000
	9	ERVICE DEPARTMENT, FACILITIES, CAPITAL MAINTENANCE and CAPITAL PROJECTS	<u> 407,000</u>	ا پ	,0,000	Ψ 222,000	_ ψ _ 210,000	<u>ψ 1,130,000</u>	Check Figure:	\$ 2,258,000
=	2021KSD004 2022KSD004 2023KSD004 2024KSD004	Misc. Roadway Lighting Equipment - This project is required to replace City owned light poles that are damaged by motor vehicle accidents. The funds are typically reimbursed through insurance claims.								
1	2025KSD004 2026KSD004	Standing Rock Cemetery - Wall Replacement - This project will replace the retaining wall along SR 43 at	\$ 10,000	\$	10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 60,00
2	2021KSD002	Standing Rock Cemetery.  Service Administrative Building Remodeling - This funding will be used to clean up and reorganize the vacated space by the Finance Department, as well as clean and prepare the storage cages vacated by the	100,000			170,000	-	-		270,000
	2022KSD001									
3	2022KSD001	finance, law, HR, and Council archives. This will allow for painting and maintenance of the SAC building.	-		50,000	200,000				250,000

28 10/19/2023

#### 2023 CAP PLAN UPDATE 2023 - 2028 Project Description

oo!::			\$ 000,727	\$ 006,782,6	\$ 001,080,1			
£,41	-	14,300	-	-	-	-	D.O. Probes for Aeration Tanks - These probs monitors dissolved oxygen which controls the blowers and control valves.	2027WRF003
2,800,0	2,500,000	300,000	-	-	-	-	Software screens continue and epigeneer to provide data of everyday functions in the plant at the lift stations and throughout the system.	2028WRF008
30,0	-	-	-	30,000	-	-	VED's for RAS and WAS Pumps - Variable Frequency Drive motor replacement for several aging pumps.  SCADA Upgrades - This is the upgrade the Supervisor control and data acquisition, equipment with new	
101		-	-	000,01	-	-	s of season and lils deswort benited that is dishwasher in the lab that is required to wash all lab glass ware to a sanitized state as per the EPA methods.	2025WRF007
42,0	-	-	-	42,000	-	-	Press Rehabilitation - This project includes the rehabilitation of the press that dewaters the sludge to remove biosolids from the water reclamation facility.	2025WRF006
0,002,8	-	-	-	8,200,000	-	-	replace the headworks. The headworks is where the sewage enters the water reclamation facility.	2021WRF007
20,0		-	000,01	000,01		-	and other components when found in need of replacement.  Influent Headworks Building - This is a study to determine the scope of work and planning budget to	2026WRF003
00,07	000,61	000,81	000,71	000,81		-		2025WRF003
							order to protect and provide long time protection to the outside equipment.	2027WRF002
09,8	<del></del>	-	-	4,300	4,300	<del></del>	testing. Sandblasting and Painting - Sand blasting and painting concrete and other items throughout the plant in	2025WRF005
0 <del>1</del> ,40	<del></del>	-	-	-	004,41	-	system <u>.</u> Lab. Thermo Refrigerator/Freezer - This is to keep samples at the EPA Regulation temperatures for	2024WFR009
00,01	<del>-</del>	-	-	2,000	000'9	-	example would be fall equipment. <u>Lift Station Wet Well Gates</u> - Gates that provide safety and help control the flow of the wet wells in the	2024WFR008
0 <b>⊅</b> ,7	<del>-</del>	-	-	-	004,7	-	product moves through the process.  Safety Equipment - Personnel and plant equipment as needed to provide safety for our personnel,	2024WFR003
00'99	-	-	-	000'99	-	<del></del>	vehicle will be at the end of its useful life. <u>Auto Sampler</u> - For plant sampling as per EPA regulations, sample influent and effluent and settled as the	2027WTP006
							<u>Lab Vehicle</u> - This is to replace the 2010 Ford Transit Connect van currently used by WRF laboratory personnel for sample collection both in the facility and at remote sites. At the time of replacement this	2024WRF006
00,01	-	-	-	-	000,01	-	Press Rehabilitation - This project includes the rehabilitation of the press that dewaters the sludge to remove biosolids from the water reclamation facility.	2024WRF004
00,01 00,8	-	-	-	-	-	000,01 000,8	WRF Lab Incubator - This includes the replacement of the existing lab incubator.	2023WRF011
06,81	-	-	-	-	-	16,500	repair it than replace it.  WRF Lab Autoclave - This project will replace the existing autoclave that sterilizes lab testing equipment.	2023WRF010
12,00	-	-	-	-	-	15,000	are over 35 years old and need replaced.  WRF Fork Lift - The replacement of the existing fork lift that is no longer operable and would cost more to	2023WRF008
00'09	-	-	-	-	-	900,03	three pumps being replaced are significantly older than the three remaining pumps.  Plant Sump Pumps - This includes the replacement of the plant sump pumps in the service building that	2023WRF007
182,00	-	-	-	-	-	182,000	and has reached the end of its useful life span.  Return Pumps - This project will include the replacement of three of the six return pumps in the WRF. The	
							Belt Press Conveyor - This is a replacement for the current conveyor has been repaired numerous times an integral part of the bio-solids production and removal. The conveyor has been repaired numerous times	2023WRF006
00,068	-	-	-	•	8 <del>4</del> 2,000	000'9⊅	built in 1954. The work includes replacing the collection system, drive unit, rotating mechanisms and other anscillary items.	2023WRF003
00'067	-	-	-	-	-	000'06⊅	Rehabilitate #1 Primary Clarifier - This project includes rehabilitating the #1 Primary clarifier, which was	2022WRF004
							includes sandblasting and recoating, replacing the drive units, installing new weir covers and replacing	
20,00	-	-	-	-	-	000,03		2022WRF011
00'999	-	-	000'009	000'99	-	-	also includes replacing the flow control gates within the facility.  Pickup Truck - Replacement of an existing truck at the WRF.	WRF
							Acration Basin Repabilitation The project includes rehabilitating the xix seration issed in the plant. It is plant is the plant in the plant includes replacing where necessary. This work	2022WRF004
32'00	-	-	-	-	-	32,000	maintenance performed in 2017. The future maintenance will most likely call for motor, air bearing and capacitor repair or replacement, this will also entail the labor cost associated with it.	2022WRF003
01,8	-	-	-	-	-	5,100	replace the headworks. The headworks is where the sewage enters the water reclamation facility. <u>Turbo Ten Year Replacement Parts</u> - The blower was put into service in 2012 and had a scheduled	/00 INM I 707
2'00		-	-	-	-	2'000	distribute plant effluent within the Water Reclamation Facility.  Influent Headworks Building - This is a study to determine the scope of work and planning budget to	2021WRF007
30,000	<del></del>	-	-	-	-	30,000	outage. Replace Plant Water Pump - This project includes the purchase of a replacement water pump used to	2021WRF006
							Installation of Generator into Pretreatment Area - The WRF received a used generator from the old police building and this project would permit that generator to be put into service during a short term power	2020WRF008
900,078	000,001	100,000	100,000	000,001	000,001	000,07		2026WRF001
							the Water Reclamation Facility.	2024WRF001
00,028				750,000	000,001	-		2021WRF001
000 000				000 012	000 007			2014WRF004
2,215,13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 151,312,5		Z011WRF010
201001							WATER RECLAIMATION FACILITY  The proof as price and 2006 and in proof of proof as price and a facility of the proof as proof as price and a facility of the price and a facility of the proof as price and a facility of the price	
00,884 00,884	30,000 \$ eck Figure:	\$00000 \$	\$ 000,28	\$ 000,152	\$ 000,07	\$ 000'09	Vehicle Maintenance	
00,871				000,871			_	700M A 10707
40,00	-	-			000,04		Portable Vehicle Lift - Mechanics lift for small to medium vehicles/equipment.  Mobile Service Truck - Mobile mechanics shop for repairs on vehicle/equipment.	2024KVM002
20'00		20,000			_	_	Truck Lifts - This purchase includes buying portable lifts to allow for vehicle maintenance staff to work on most city vehicles	
12,00	-	-	-	12,000	-	-	Locket Room Renovation - This project includes the replacement of the existing lockers and providing hand and eye wash safety facilities.	2025KVM001
202,000	\$ 000,08	\$ 000,08	\$ 000,28	\$ 000,08	\$ 000'08	\$ 000'09	\$	2026KVM001 2026KVM001
							for vehicle maintenance that are required during a normal year.	2024KVM001 2023KVM001
							VEHICLE MAINTENANCE  VEHICLE MAINTENANCE  VEHICLE MAINTENANCE	
04,702,1	eck Figure: \$	NU C						
104,702,1		\$ 090'817	\$ 098,265	\$ 000,02	\$ 000,124	\$ 005,002	Safety & Service, Communications and IT	
291,000	<del>_</del>				291,000		- Court of the cou	70000011-707
339,500	-	-	339,500	<del>-</del> -		<del></del> _	<u>User Workstation Replacement</u> - Replacement of End User Workstations.  Server Unfrastructure Replacement - Replacement of ESX Host Servers and Storage Array.	
92,00		-	-	-		92,000	Downtown Electric Sign Replacement - Replace Downtown Electric Sign. IT 2019 Ford Explorer - Purchase of Ford Explorer for IT Department.	0053K22000 0053K22002
36,07	-	-	63,350		-	000,71	Room/Communications Center.	2026KSS004 2023KSS004
267,05	<del>-</del>	63,050	<del>-</del> -	<del>-</del> -	<del>-</del>	194,000	աուլքիիթ city buildings.	2027KSS002
001000	-	320,000	-	-	-	-	Q4 2017.	2023K22003
350 00						00010		2022K22001 22-22-01
	-	-	-	-	-	000'9	Virtualization Software Relicensing - Relicensing of VMWare ESX.	2020K82002 22-20-02
000'9		-	-	-	115,000	-	Traffic Network Equipment Upgrade - Replace old RuggedCom network switches in Traffic Network.	
115,00	-		-	20,000	-	-	Antivirus System Replacement Endpoints & Servers - We have extended the current deployment.  Dy 2 years. This deployment of the newest software technology will begin the next 3yr deployment.	2025K82002 2019K82002
000,811	-	-						Z0-61-SS
20,000	\$	<del>-</del>	\$ -	\$ -	\$ 000'91	\$ -	Centracs software.	
20,000		\$ -	\$ -	\$ -	\$ 000'91	\$ - 9	SAFETY & SERVICE, COMMUNICATIONS and IT  Traffic Signal Server Software.  Centracs software.	2024K2S001
20,00 00,211 00,0	- \$ -	- \$ - \$	\$ -		\$ 000,21	\$ - \$	Traffic Signal Server Software - This is Engineering's project, but I would imagine it is to update the	

#### 2023 CAP PLAN UPDATE 2023 - 2028 Project Descriptions

	Project #	Description							6-Year Total
		Lab, CAPITAL PROJECTS	2023	2024	2025	2026	2027	2028	- 2028
_		WATER TREATMENT PLANT							
	2011W/TP004	Wellfield Development - This project includes the eventual replacement of the existing wellfield. The current phase of the project includes investigating potential well field options and testing for long term use as							
1	201100111004	a City water source.	50,000	200,000	1,000,000	-	-	-	1,250
	2017WTP004	Paint KSU 400.000 gallon Ground Storage Tank - Painting including lead abatement of the 400,000 gallon ground tank at KSU.							
	2020WTP001	WTP, Misc. Plant Equipment - Funds are used each year to provide funding for smaller identified Capital	20,000	-	-	-	<del>-</del>	-	20
		needs at the Water Treatment Plant.							
	2022WTP001 2023WTP001								
	2024WTP001								
	2025WTP001 2026WTP001		50,000	50,000	50,000	50,000	50,000	60,000	31
	2021WTP002	<u>Lime Slaker including installation</u> - The lime slaker performs a chemical process used to soften the water.							
	202EMTD002	The plant has two lime slakers, one primary and one back-up. The slakers are aging, requiring more annual maintenance and are in need of replacement. They are both scheduled for replacement.	45.000						
		Well #9 Installation - This project includes putting old well #9 into production. Otherwise the well would	45,000	<u> </u>	-	-	-	-	4
	2021WTP006	need to be capped as it is a potential contamination source to the aquifer.	398	-	-	-	-	-	
		Wellfield Maintenance Agreement - This project includes annual inspection, maintenance and testing of the City's wells and well field.							
	2023WTP007	the only o world and wor note.							
	2024WTP007 2025WTP007								
	2025WTP007 2026WTP007								
	2027WTP007		100,000	100.000	400.000	400.000	100,000	100.000	0.0
	2028WTP007	Mogadore Tank Painting and Rehabilitation - This project includes improvements to the water tank	100,000	100,000	100,000	100,000	100,000	100,000	60
	2022WTP004	located on Mogadore Road. The tank requires painting adn retrofitting to improve water quality as the tank							
		has excess capacity and turnoff rates should be improved.  Fairchild Tank Emergency - This project includes repairing the Fairchild Avenue Water Tower after the	-	-	-	70,000	750,000	-	82
	2022WTP005	tower failure on April 24, 2022.	119,200	-	-	-	-	-	11
		<u>Tank Cleaning and Inspection</u> - Routine cleaning and inspection of some of the water tanks in the distribution system.	100,000	_		_	50.000	_	15
	2023WTP004	Filter Actuator Replacement - Replacement of the valve actuators in the filter gallery at the water plant.	100,000	-	-	-	30,000	-	10
	20231111004	This is required because replacement parts are no longer being produced.	100,000	-	-	-	-	-	10
	2023WTP009	<u>Wellfield Generator Storage Structure</u> - This project includes the installation of a shed to house an emergency generator on site in case there is a power outage at the wellfield.	15,000	_	_	-	_	_	1
	2023WTP010	Well 12 Rehabilitation - This project includes the rehabilitation of Well 12, including installing a new liner,							
		screen and pump. <u>Tires for Loader</u> - The loader at the Water Treatment Plant requires replacement tires.	150,000 8,000	-	-	-	-	-	15
	20201111 000	Floculator Rehabilitation - This project includes the rehabilitation of the floculator process that mixes the	0,000		<del></del>		<del>_</del>		
	2027WTP004	lime and soda to help settle out solids in the raw water.		_	_		150,000	_	15
		<u>Lime Soda Storage System</u> - This project would include the rehabilitation of the bulk storage and feed		<del>-</del>	<del></del>		130,000	<del>_</del>	10
	2027WTP005	system for the lime soda treatment process.	_	_	_	_	150,000	_	15
		Replace 1-ton Dump Truck - The 1-ton dump truck has passed its life expectancy and is due to be					100,000		
	2025WTP008	replaced.			405.000				
		Roof Repairs - The roof on the water plant and satellite facilities are showing signs of wear and failure. They	<del>-</del>	<u>-</u>	125,000	<del>-</del>	-	<del>-</del>	12
	2024WTP005	will need to be repaired and replaced as needed. This will be performed over multiple years until fixed.							
		Replace Interior Plumbing at WTP - This project includes the replacement of the original galvanized	-	250,000	-	-	-	-	25
	2025WTP003	potable water lines in the WTP. The lines have corroded to the point of leaking and having failures.							
		CCADA Harradae The summer CCADA sustain man a suit data of the summer and a sustain	-	-	-	450,000	-	-	45
	2024WTP008	<u>SCADA Upgrades</u> - The current SCADA system runs on outdated software on unsupported operating systems. Therefore the software and operating systems are in need of upgrades.							
			110,000	50,000		-		-	16
	2026WTP002	Replace F-250 Pickup - The current F-250 pickup, purchased in 2014, will be replaced with a similar model.				70.000			_
		500k/400k Water Tanks Rehabilitation Design - The 400,000 gallon low service water tank and 500,000	-	-	-	70,000	-	-	7
	2024WTP003	gallon high service water tank require structural repairs required by the Ohio EPA, The interior and exterior							
	2024111 000	paint is past its lifespan and both require painting. Both of these water tanks exterior were painted in 1990, the exterior was painted in 1998.		72,500	_		_	_	7
	2024WTP006	Surge Protection Improvements - The distribution system needs placement of strategic surge protection		72,500					
	20240017000	devices to prevent water hammer that causes water breaks to occur.	-	300,000	300,000	-	-	-	60
	2024WTP009	<u>Lime Slaker Modification</u> - The lime slaker needs modifications to enable it to run efficiently without the need of constant changes to the machine for its operation.	-	75,000	-	200,000	-	-	27
	2024WTP010	Facilities Plan - The Water Plant needs a plan to foresee the need for upgrades/replacements at the Plant.				- 1 - 1			
	2024WTP008	· · · · · · · · · · · · · · · · · · ·	-	40,000	=	-	-	-	4
	2025WTP004	Pump Room Upgrades - The Pump room needs new valving to isolate the distribution system from the Water Plant, these valves open and close every day, the current valving is nearly 30 years old.							
	2026WTP005	Wellfield Generator - The wellfield needs a standby generator that will automatically detect a power outage	-	75,000	125,000	75,000	-	-	27
	2025WTP005								
		portable generator for the booster stations or the Water Plant.	-	-	250,000	-	-	-	25
		500k/400k Water Tanks Rehabilitation - The 400,000 gallon low service water tank and 500,000 gallon high service water tank require structural repairs required by the Ohio EPA, The interior and exterior paint is							
	2024WTP003	past its lifespan and both require painting. Both of these water tanks exterior were painted in 1990, the			4 400 0				
		exterior was painted in 1998.  Raw Waterline Improvements - The raw water line supplying water from the wellfield to the Water Plant	-	-	1,100,000	-	-	-	1,10
_	2028WTP002	needs improvements and maintenance to maintain the raw water line into the future.		<u>-</u>	<u>-</u>	<u>-</u> _	<u> </u>	200,000	20
	2020/4/TD000	Outfall Lagoon Maintenance - The lagoons need repairs and maintenance, some of the valves in the		<u></u>		<u></u>			
	2028WTP003	lagoons are not operational and need replaced. The lagoons will need to be dug out and hauled away at some point in the future.				<u> </u>		150,000	15
	2028WTP004	Floccalator Rehabilitation - The flocculators are original to the Water Plant, the mixers are showing signs						•	
		of wear and need to be completely replaced. <u>Lab Vehicle</u> - The lab vehicle was purchased in 2016 and is showing its age, the need to replace it with a	-	-	-	-	-	150,000	15
	2027WTP006	new vehicle to collect water samples is needed.		<u> </u>			45,000		

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### 2023 CAP PLAN UPDATE

Net Cost to City All Funds From Yearly Reports \$ 16,419,491 \$ 16,415,595 \$ 25,805,595 \$ 16,474,285 \$ 286,727,885 Net Cost to City All Funds \$ 7,614,796 \$ 25,805,595 \$ 16,474,285 \$ 90,161,166 \$ 90,161,166 \$ 90,161,166 Met Expenses Storm: \$ 1,097,700 \$ 290,000 \$ 371,000 \$ 203,400 \$ 38,500 \$ 38,500 \$ 38,500 \$ 38,500 \$ 38,500 \$ 36,900 \$ 38,500 \$ 36,900 Programmed Reimbursements Storm from yearly reports Capital Expenses Storm Net Expenses Sanitary:  $\frac{300'000}{300'000} \quad \frac{2}{15'03'00} \quad \frac{15'03'00}{10'00} \quad \frac{2}{10'00} \quad \frac{2'03'000}{10'00} \quad \frac{2}{10'00} \quad \frac{3'013'50}{10'00'00} \quad \frac{2}{10'00'00} \quad \frac{2'081'300}{10'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00} \quad \frac{2'081'300}{10'00'00'00} \quad \frac{2'081'300}{10'00'00} \quad \frac{2'081'300}{10'00'00}$ \$ 696,682,6 Capital Expenses Sanitary
Programmed Reimbursements Sanitary from yearly reports 245,1481,25C \$ 032,673,670 \$ 000,250,6 \$ 000,250,6 \$ 000,893,4 \$ 000,450,1 \$ 000,482,1 \$ 000,482,1 \$ 000,482,1 
 Net Expenses Water:
 \$ 2,151,198
 \$ 1,714,000
 \$ 3,415,000
 \$ 2,770,250
 \$ 1,41,460
 \$ 1,277,250
 \$ 13,469,148
 Programmed Reimbursements Water from yearly reports 841,419,610 \$ 082,772,1 \$ 084,141,5 \$ 085,141,5 \$ 085,141,5 \$ 081,902,5 \$ 080,417,1 \$ 081,902,5 \$ Capital Expenses Water Net Capital Expenses Fire/EMS, Capital Projects and Debt Service:  $\frac{601,620,42}{611,392,42} - \frac{000,007}{611,392,42} - \frac{000,007}{611,392,42} - \frac{000,007}{611,392,42} - \frac{000,007}{611,392,42} - \frac{000,002}{611,392,42} - \frac{000,002}{611,3$ Total Capital Expenses Fire/EMS, Capital Projects and Debt Service Programmed Reimbursements Capital Project and Sale Notes/Bonds from yearly reports 
 169 V- a
 850 S
 750 S
 350 S
 350 S
 450 S
 565,53 S
 450 S
 Check Sum this page Total Expenses: \$ (17,389,243) \$ (46,400,595) \$ (46,400,595) \$ (46,400,595) \$ (16,754,285) \$ (9,419,512) \$ (118,199,215) Line 369-382 Total Capital and Utility Funds from Yearly Sheets: \$ 17,389,243 \$ 9,096,895 Capital Expenses Sanitary Capital Expenses Storm 3,866,500 338,500 395,900 203,400 1,541,000 290,000 007,760,1 5,032,000 32,184,249 Capital Expenses Water  $\frac{623,380}{\text{Total Capital Expenses Fire}/\text{EMS. Capital Projects and Debt Service}} \ ^{\circ}_{1793,446}$ 3,076,352 818,822,88 499,535 \$62,027,72 \$ Capital Expenses Capital Project Capital Expenses Debt Service 24,161,000 008,897,9 000,667,7 916,811,1 2,704,000 4,484,000 916,496,316 \$ 3,040,000 \$ \$ 000,000 Capital Expenses Fire/EMS 925,000 925,000 2,270,000 2,270,000 2023 2033 039,733,8 315,212 \$ 181,193,121 \$ 388,215 \$ 388,210 \$ \$ 388,210 Water Treatment Plant 860,001,8 000,099 1,295,000 000,610,1 000,030,5 1,212,500 865,738 Water Reclamation Facility 2,619,000 432,300 9,287,300 157,722,6 154,975,71 727,000 Vehicle Maintenance 483,000 30,000 000,08 32,000 221,000 000,07 90,000 Service Department 10,000 000,088 10,000 10,000 380,000 000'09 110,000 2,258,000 000,87 222,000 000'901 000,784 Police Department Health Department 45,000 42,000 8,552,650 925,000 2,240,000 000,076 3,040,000 000,108 059,878 Fire Department Engineering Division 000'09 900'09 212,102 962'619 523,280 Debt Service 3,076,352 466'232 964,435 962'829 Central Maintenance 001,811,7 000,144,1 1,152,000 1,226,000 1,250,000 714,300 1,332,800 Community Development 220,000 220,000 Parks & Recreation Budget & Finance IT 200,000 200,000 11,730,000 \$ 27,435,000 181,392,184 3,155,000 \$ \$ 12,680,000 \$ 3,223,000 \$ 10,372,184 Engineering Capital Projects Check Sum This Page to Individual Yearly CIP Reports (Note should equal ZERO) Check Figure: 118,193,215 Totals by Department/Division Project Description Page: 118,193,215 9,419,512 20,132,685 16,754,285 969'004'94 17,389,243 Water Reclamation Facility
Water Treatment Plant 000,295, 015,000 860,001,8 LE+'6/E'/L 2,619,000 432,300 727,000 9,287,300 001,880,1 1,227,731 Safety & Service Vehicle Maintenance Motor Poolemetien E 900,00 004,702,1 413,050 392,850 20,000 421,000 260,500 000,088 10,000 10,000 10,000 380,000 000'09 000,011 Service Department 000,784 Police Department 2,258,000 1,150,000 216,000 222,000 105,000 000,87 Health Department 42,000 42,000 Engineering Division Fire Department 925,000 3,040,000 099'949 8,552,650 2,240,000 000,076 000,108 900'09 900'09 3,076,352 513,103 989'667 96436 962,918 253,295 523,280 Debt Service Central Maintenance 1,332,800 001,811,7 1,441,000 1,152,000 1,226,000 1,250,000 714,300 220,000 250,000 сошшпиі пелегоршені Budget & Finance IT 200,000 200,000 Parks & Recreation Capital Projects 181,362,88 3,155,000 12,680,000 11,730,000 \$ 27,435,000 3,223,000 10,372,184 Totals by Department/Division Project Description Page CAPITAL PROJECTS 8202 -8202 2027 2026 202 2024 2023 Total 2023 9-Үеаг Description Project # # wən 2023 - 2028 Project Descriptions

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10/19/2023

#### City of Kent, Ohio 2023 Capital Plan - Analysis of Water Fund

Actual for Fiscal Years 2018 through 2022 and Budgeted for Fiscal Years 2023 through 2028

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Water Fund - #201		<u>Actual</u>		Actual	<u>Actual</u>		<u>Actual</u>	<u>Actual</u>		Budget		Budget		Budget		Budget		Budget		Budget
Description		2018		2019	2020		2021	2022		2023		2024		2025		2026		2027		2028
Beginning Balance	\$	2,173,324	\$	1,436,507	\$ 1,319,313	\$	1,844,855	\$ 2,830,559	\$	2,890,580	\$	2,853,900	\$	2,401,073	\$	213,349	\$	(1,358,625)	\$	(984,005
Operating Revenues		0.770.000		0.700.004	2 204 204		0.747.000	4 050 000		4 404 440		4 407 704		4.555.047		4 000 070		4 000 700		4 700 444
Water Sales		3,770,236		3,782,994	3,824,604		3,747,969	4,056,339		4,421,410		4,487,731		4,555,047		4,623,372		4,692,723		4,763,114
Tap-in fees		54,585		22,248	43,030		90,491	11,683		25,000		25,000		25,000		25,000		25,000		25,000
Special Assessments		39,903		44,319	30,756		42,155	28,979		30,000		25,100		21,300		21,300		4,400		4,400
Cell Tower and other Rent		37,238		37,238	37,238		38,252	40,995		37,000		37,000		37,000		37,000		37,000		37,000
All Other Miscellaneous Revenue and Sale of Scra		29,811		36,142	121,241		10,104	20,115		14,000		10,000		10,000		10,000		10,000		10,000
Interest Income		961		2,427	370		20	235		400		200		200		200		200		200
Total Operating Revenue		3,932,734		3,925,368	4,057,239		3,928,991	4,158,346		4,527,810		4,585,031		4,648,547		4,716,872		4,769,323		4,839,714
Operating Expenses		4 505 400		4 504 047	4 500 774		4 504 000	4 507 050		4 000 400		4 700 007		4 0 4 0 0 7 0		4 070 000		4 000 470		4 000 004
Plant		1,525,123		1,521,217	1,532,774		1,591,228	1,587,050		1,666,403		1,766,387		1,819,378		1,873,960		1,930,178		1,988,084
Utility Distribution		815,720		875,147	754,586		795,000	839,629		881,610		934,507		962,542		991,419		1,021,161		1,051,796
Administrative Support		616,930		579,930	662,436		460,599	444,499		466,724		494,727		509,569		524,856		540,602		556,820
Contingency		-		50,000	50,000		-	-		50,000		50,000		50,000		50,000		50,000		50,000
Transfer to Fund #204 - Utility Billing		44,543		45,930	47,000		47,318	45,000		50,000		51,500		53,045		54,636		56,275		57,964
Repay Advance to F#116 - Income Tax  Total Operating Expense		80,000 <b>3,082,316</b>		32,100 <b>3,104,324</b>	3,046,796		2,894,145	2,916,178	- —	3,114,737		3,297,121		3,394,535		3,494,871		3,598,217		3,704,663
Total Operating Expense							2,034,143													
Operating Revenue less Expense		850,418		821,044	1,010,443		1,034,846	1,242,168		1,413,073		1,287,910		1,254,012		1,222,002		1,171,106		1,135,050
Debt Service (OWDA Loans P & I)							(57,606)													
Franklin Hills Waterline (to 7/1/2027)		16,519		16,519	16,519		16,519	16,519		16,520		16,520		16,520		16,520		8,260		-
Kent Ravenna Interconnect (to 12/31/2023)		33,289		33,289	34,441		34,441	35,687		34,280		-		_		_		_		_
Issue II Loan - Erie & Depeyster Streets		-		2,726	3,973		4,497	3,404		4,815		4,815		4,815		1,805		_		_
OPWC - Hudson		_		-	-		5,400	5,400		5,401		5,401		5,401		5,401		5,401		5,401
Debt Service-Paint 2 Water Tanks										-		-		-						-
Total Debt Service		49,808		52,534	54,933		60,857	61,010 60,857	- —	61,016		26,736		26,736		23,726		13,661		5,401
NET OPERATING - AFTER DEBT SERVICE		800,610		768,510	955,510		973,989	1,181,158		1,352,057		1,261,174		1,227,276		1,198,276		1,157,445		1,129,649
Other Funding Sources (Non-operating)																				
Capital Grants/Other Intergovtl Revenue					147,087		189,456	187,627		355,000				90,000						
OPWC/Other Loans		-		- E47 602			109,430	107,027		333,000		-		90,000		-		-		-
		-		547,683	39,341		-	-		-		-		-		-		-		-
Recovery of Prior Year Encumbrances		-		-	-		-	-		-		-		-		-		-		-
From CAP Year Report(s) for 2023 - 2028  Total Other Funding Sources		<del>-</del>		547,683	186,428		189,456	187,627		355,000		<del>-</del>		90,000		<del>-</del>		<del></del>		
•			1	, , , , , , , , , , , , , , , , , , ,			<u> </u>	•	_	<u>,                                      </u>				,						
Subtotal - Available for Capital		800,610		1,316,193	1,141,938		1,163,445	1,368,785	- —	1,707,057		1,261,174		1,317,276		1,198,276		1,157,445		1,129,649
Capital Outlay																				
Plant		78,213		319,570	153,757		140,972	664,551		-		-		-		-		-		-
Utility Distribution/Admin.		29,478		201,124	53,244		53,244	85,445		_		-		_		_		-		_
Capital Facilities/Infrastructure		1,159,935		1,212,555	-		433,918	148,454		_		_		_		_		_		_
From CAP Year Report(s) for 2023 - 2028		-		 -	-		· <u>-</u>	, -		2,506,198		1,714,000		3,505,000		2,770,250		2,141,450		1,277,250
Total Capital Outlay	-	1,267,626	-	1,733,249	207,001		628,134	898,450		2,506,198		1,714,000		3,505,000	-	2,770,250	-	2,141,450		1,277,250
Recovery of Prior Year Encumbrances		-		-	_		-	-		-		-		-		-		-		-
Ending Cash Balance		2,129,514		1,712,458	2,647,395		3,182,706	3,653,041		2,853,900	_	2,401,073		213,349		(1,358,625)		(984,005)		(1,506,226)
Encumbrances		693,007		393,145	2,647,395 802,540		3,162,706	762,461		2,055,900		د, <del>+</del> 0۱,0/3		Z 13,343 -		(1,000,020)				(1,500,226)
Ending Unencumbered Balance	\$	1,436,507	\$	1,319,313	\$ 1,844,855	\$	2,830,559	\$ 2,890,580	\$	2,853,900	\$	2,401,073	\$	213,349	\$	(1,358,625)	\$	(984,005)	\$	(1,506,226)
	<u> </u>		Ψ			Ψ			Ψ		<u> </u>	•	<u>Ψ</u>		Ψ		Ψ		Ψ	
Fund Balance Policy Ratio (min. 25%) (% of Annual Oper Exp. Plus Debt Service)		45.86%		41.79%	59.48%		95.79%	97.09%		89.87%		72.24%		6.24%		-38.61%		-27.24%		-40.60%

#### City of Kent, Ohio 2023 Capital Plan - Analysis of Sewer Fund

Actual for Fiscal Years 2018 through 2022 and Budgeted for Fiscal Years 2023 through 2028

Sewer Fund -	- #202
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Description	<u>Actual</u> 2018	<u>Actual</u> 2019	<u>Actual</u> 2020	<u>Actual</u> 2021	<u>Actual</u> 2022	<u>Budget</u> 2023	<u>Budget</u> 2024	<u>Budget</u> 2025	Budget 2026	<u>Budget</u> 2027	Budget 2028
Beginning Balance	\$ 1,939,983	\$ 1,503,926	\$ 1,388,251	\$ 1,562,148	\$ 387,249	\$ 474,185	\$ 2,046,582	\$ 2,592,397	\$ (8,405,594)	\$ (11,198,260)	\$ (3,272,741)
Operating Revenues											
Sewer fees	4,001,089	3,876,159	3,947,477	4,016,199	4,375,594	4,703,764	4,774,320	4,845,935	4,918,624	4,992,403	5,067,289
Tap-in fees	51,460	5,779	18,722	42,970	6,929	20,000	20,000	20,000	20,000	20,000	20,000
Assessments	30,704	36,048	18,249	29,228	13,941	16,700	10,200	5,300	5,300	5,300	5,300
Other - Plumbing and Waste Water Permits, Misc.	54,172	66,934	371,189	25,769	66,320	25,000	25,000	25,000	25,000	25,000	25,000
Interest	750	1,578	370	20	235	400	200	200	200	200	200
Total Operating Revenue	4,138,175	3,986,498	4,356,007	4,114,186	4,463,019	4,765,864	4,829,720	4,896,435	4,969,124	5,042,903	5,117,789
Operating Expenses											
Utility Distribution	794,488	810,467	713,750	360,883	383,850	403,043	427,225	440,042	453,243	466,840	480,846
Plant	1,883,699	1,870,658	1,831,442	1,795,661	1,781,138	1,870,195	1,982,407	2,041,879	2,103,135	2,166,229	2,231,216
Administrative Support	642,239	620,021	647,177	402,244	385,299	404,564	428,838	441,703	454,954	468,603	482,661
Contingency	, -	, -	-	, -	-	50,000	50,000	50,000	50,000	50,000	50,000
Transfer to Fund #204 - Utility Billing	44,543	45,930	47,000	47,318	45,000	46,350	47,741	49,173	50,648	52,167	53,732
Repay Advance to F#116 - Income Tax	65,000	38,980	, -	, -	, -	, -	, -	, -	, -	-	, -
Total Operating Expense	3,429,969	3,386,056	3,239,369	2,606,106	2,595,287	2,774,151	2,936,210	3,022,796	3,111,980	3,203,840	3,298,455
Operating Revenue less Expense	708,206	600,442	1,116,638	1,508,080	1,867,732	1,991,712	1,893,510	1,873,639	1,857,144	1,839,064	1,819,335
Debt Service											
Debt Issuance Expense	1,893	1,790	3,512								
Bond/Notes (Principal & Interest)	382,500	324,056	261,666	52,663	50,968	51,300	50,650	<u>-</u>	<u>-</u>	-	_
OWDA/Issue II Loans-Sanitary Swr Imp. (Prin & Int)	297,293	299,691	302,976	304,377	306,200	312,640	312,640	157,525	1,805		
OEPA 30 Yr. Loan - SW Sanitary Pump Station					300,200	39,905	79,805	79,805	79,805	79,805	79,805
Total Debt Service Expense	681,686	625,537	568,154	357,040	357,168	403,845	443,095	237,330	81,610	79,805 <b>79,805</b>	79,805
less Debt Refunding-Sale of Notes (w/Premium)	318,071	257,313	200,000	275,976	1,357,233		443,095	237,330	01,010	79,000	79,000
Net Debt Service Expense	363,615	368,224	368,154	81,064	(1,000,065)	403,845	443,095	237,330	81,610	79,805	79,805
Net Debt Service Expense	303,015	366,224	300,134	01,064	(1,000,065)	403,645	443,095	237,330	01,610	79,805	79,605
NET OPERATING - AFTER DEBT SERVICE	344,591	232,218	748,484	1,427,016	2,867,797	1,587,867	1,450,415	1,636,309	1,775,534	1,759,259	1,739,530
Other Funding Sources (Non-operating)											
Capital Grants/Loans/Other Intergovernmental Rev.	_	-	147,087	24,319	26,762	1,701,930	380,000	-	-	_	-
Recovery of Prior Year Encumbrances	-	-	-	-	-	- · · · · -	<del>-</del>	-	-	-	-
From CAP Year Report(s) for 2023 - 2028	-	-	-	-	-	-	-	-	-	-	-
Total Other Funding Sources	-	-	147,087	24,319	26,762	1,701,930	380,000	-	-	-	-
Subtotal - Available for Capital	344,591	232,218	895,571	1,451,335	2,894,559	3,289,797	1,830,415	1,636,309	1,775,534	1,759,259	1,739,530
Capital Outlay											
Utility Distribution/Admin.	61,620	42,429	13,210	53,245	61,145	-	_	-	-	-	-
Plant	331,437	229,079	376,573	675,050	425,660	-	_	-	-	-	-
Capital Facilities/Infrastructure	591,328	119,513	136,867	403,211	1,398,402	-	_	_	_	_	_
From CAP Year Report(s) for 2023 - 2028	, -	, -	, -	-	, , , <u>-</u>	4,991,899	1,284,600	12,634,300	4,568,200	5,032,000	3,673,250
Total Capital Outlay	984,385	391,021	526,650	1,131,506	1,885,207	4,991,899	1,284,600	12,634,300	4,568,200	5,032,000	3,673,250
Ending Cash Balance	2,209,385	2,050,582	2,419,503	2,739,332	3,748,684	2,046,582	2,592,397	(8,405,594)	(11,198,260)	(3,272,741)	(1,933,720)
Encumbrances	705,459	662,331	857,355	2,352,083	3,274,499	_,,	_,55_,55.	(-,, 1)	-		(1,000,120)
Ending Unencumbered Balance	\$ 1,503,926	\$ 1,388,251	\$ 1,562,148	\$ 387,249	\$ 474,185	\$ 2,046,582	\$ 2,592,397	\$ (8,405,594)	\$ (11,198,260)	\$ (3,272,741)	\$ (1,933,720)
Fund Balance Policy Ratio (min. 25%) (% of Annual Oper Exp. Plus Debt Service)	39.64%	36.98%	43.30%	14.41%	29.73%	64.40%			-350.65%	-99.67%	-57.24%

#### City of Kent, Ohio 2023 Capital Plan - Analysis of Storm Water Fund

Actual for Fiscal Years 2018 through 2022 and Budgeted for Fiscal Years 2023 through 2028

Storm Water Drainage Fund - #208	Actual	Actual	Actual	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	Budget	<u>Budget</u>	Budget	<u>Budget</u>	<u>Budget</u>
Description	<u>Actual</u> 2018	<u><b>Actual</b></u> 2019	<u>Actual</u> 2020	2021	2022	2023	2024	2025	2026	2027	2028
Beginning Balance \$	1,112,391	\$ 1,290,124	\$ 1,216,329	\$ 1,053,778	\$ 1,579,966	\$ 1,851,546	\$ 1,360,159	\$ 1,366,174	\$ 1,269,916	\$ 1,319,345	\$ (165,641)
Operating Revenues	000 400	4 004 000	4.040.007	000 040	004.004	000 000	000 000	000 000	000 000	000 000	000 000
Storm Water Charges	990,186	1,004,836	1,010,687	982,910	994,661	990,000	990,000	990,000	990,000	990,000	990,000
Special Assessments Storm Sewer Tap in fees	26,930 1,600	26,431 800	29,392 1,275	33,541 1,175	26,178 900	32,000 500	28,000 500	28,000 500	28,000 500	28,000 500	28,000 500
All Other Misc. Revenue	1,000	6,783	33,469	1,175	95	500	- -	500	500	500	500
Transfer In From Income Tax - F#116	-	-	-	<u>-</u>	-	_	_	- -	<u>-</u>	_	_
Transfer in French moenie Fax T // Fre											
Total Revenues	1,018,724	1,038,850	1,074,823	1,017,626	1,021,834	1,022,500	1,018,500	1,018,500	1,018,500	1,018,500	1,018,500
	_										
Operating Expenses											
Salaries & Fringes	524,133	535,747	509,972	562,230	552,716	580,352	615,173	633,628	652,637	672,216	692,383
Other Operating	44,225	31,653	41,003	77,629	88,568	91,225	93,962	96,781	99,684	102,675	105,755
Repay Advance to F#116 - Income Tax  Total Operating Expenses	110,000 <b>678,358</b>	110,000 <b>677,400</b>	16,000 <b>566,975</b>	639,859	641,284	671,577	709,135	730,409	752,321	774,891	798,137
Total Operating Expenses	676,356	677,400	500,975	639,639	041,204	671,577	709,135	730,409	752,321	114,031	190,131
Operating Revenue less Expense	340,366	361,450	507,848	377,767	380,550	350,923	309,365	288,091	266,179	243,609	220,363
· • • • • • • • • • • • • • • • • • • •	•	•					•	,	· · · · ·	· · ·	· · ·
Debt Service (OWDA Loans)											
Repay Issue II Loan(s) - Principal Only - 0% Interest	2,632	2,632	2,633	2,649	2,633	2,635	2,635	2,635	2,635	2,635	2,635
Repay Issue II Loan - Elm/Mae/Morris	2,335	2,335	2,335	2,335	2,334	2,335	2,335	2,335	2,335	2,335	1,170
Repay Issue II Loan - Area Q Phase V	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
OPWC - Valleyview/Morris	-	-	1,169	2,134	-	3,380	3,380	3,380	3,380	3,380	3,380
Total Debt Service	9,967	9,967	11,137	12,118	9,967	13,350	13,350	13,350	13,350	13,350	12,185
NET OPERATING - AFTER DEBT SERVICE	330,399	351,483	496,711	365,649	370,583	337,573	296,015	274,741	252,829	230,259	208,178
		·			· ·				<u> </u>	·	
Other Funding Sources (Non-operating)											
Issue II Grant(s)	-	-	-	325,945		-	-	-	-	-	-
Issue II Loan(s)	-	-	-	-	-	-	-	-	-	-	-
Federal Aid	-	140.010	147,087	-	720	40,000	-	1,170,000	-	-	-
OPWC/Other State Local Aid Recovery of Prior Year Encumbrances	-	149,819 -	40,948	-	82,266	40,000	-	-	-	-	-
From CAP Year Report(s) for 2023 - 2028	<u>-</u>	_	<u>-</u>	<u>-</u>	-	-	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total Other Funding Sources		149,819	188,035	325,945	82,986	40,000		1,170,000	· <del></del> _		<del></del>
								1,110,000			
Subtotal - Available for Capital	330,399	501,302	684,746	691,594	453,569	377,573	296,015	1,444,741	252,829	230,259	208,178
						•					
Capital Outlay											
Service/Admin.	261,041	27,375	-	56,260	174,988	-	-	-	-	-	-
Capital Facilities	-	391,779	70.545	734,257	138,976	4 007 700	-	4 544 000	-	-	-
From CAP Year Report(s) for 2023 - 2028  Total Capital Outlay	261,041	419,154	79,515 <b>79,515</b>	790,517	313,964	1,097,700 1,097,700	290,000 <b>290,000</b>	1,541,000 <b>1,541,000</b>	203,400 <b>203,400</b>	395,900 <b>395,900</b>	338,500 338,500
Total Capital Outlay	201,041	419,134	79,515	790,517	313,904	1,097,700	290,000	1,541,000	203,400	395,900	330,500
Ending Cash Balance	1,352,225	1,434,373	2,039,604	1,940,681	2,080,286	1,360,159	1,366,174	1,269,916	1,319,345	(165,641)	(130,322)
Encumbrances	62,101	218,044	985,826	360,715	228,740	· · ·	· · ·	, , , -	, , , -	_	-
Ending Unencumbered Balance \$	1,290,124	\$ 1,216,329	\$ 1,053,778	\$ 1,579,966	\$ 1,851,546	\$ 1,360,159	\$ 1,366,174	\$ 1,269,916	\$ 1,319,345	\$ (165,641)	\$ (130,322)
	1,200,124	7,210,020	7,000,110	7,010,000	7 1,001,040	7 1,000,100	7 .,000,114	7,200,010	7 1,010,040	<del>→</del> (100,041)	(100,022)
Personnel & Fringe Expenses negated	524,133	535,747	509,972	562,230	552,716	580,352	615,173	633,628	652,637	672,216	692,383
Ending Unencumbered Balance - Adjusted if Personnel & F \$	1,814,257	\$ 1,752,076	\$ 1,563,750	\$ 2,142,196	\$ 2,404,262		\$ 1,981,347	\$ 1,903,544		\$ 506,575	\$ 562,060
Fund Balance Policy Ratio (min. 25%)	187.43%	176.95%	182.28%	242.33%	284.31%	198.58%	189.09%	170.74%	172.31%	-21.01%	-16.08%
(% of Annual Oper Exp. Plus Debt Service)											

#### **CITY OF KENT, OHIO 2023 CAPITAL PLAN**

Combined Statement of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual (Non-GAAP Budgetary Basis)
General Fund, Street Construction Maintenance and Repair Fund, Income Tax Fund, Income Tax Safety Fund, Fire and E.M.S. Fund and Capital Projects Fund
Actual for Fiscal Years 2018 through 2022 and Budgeted for Fiscal Years 2023 through 2028

Descripton	Actual 2018	Actual 2019	Actual 2020	Actual 2021	Actual 2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028
Beginning Combined Funds Balance	\$ 13,489,396	\$ 11,720,029	\$ 14,021,303	\$ 18,628,238	\$ 18,992,318	\$ 19,758,791	\$ 18,642,999	\$ 16,104,925	\$ 8,184,207	\$ 90,404	\$ (11,678,525)
Operating Revenues											
Property and other taxes	2,049,029	1,993,487	2,089,184	2,184,623	2,437,561	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000
* Income Taxes	16,182,651	16,573,684	15,017,007	16,732,255	18,713,009	20,000,000	20,200,000	20,500,000	20,800,000	21,100,000	21,400,000
JEDD Taxes	582,595	669,162	604,782	593,899	612,336	600,000	600,000	600,000	600,000	600,000	600,000
Fees, licenses and permits	279,347	186,289	249,433	278,944	278,309	240,000	240,000	240,000	240,000	240,000	240,000
Intergovernmental (excluding grants)	1,678,680	1,970,419	1,746,114	2,213,852	2,257,887	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000	2,200,000
Grants (Non-capital)	257,850	123,361	490,762	118,503	143,517	115,000	115,000	115,000	115,000	115,000	115,000
Charges for services	2,016,334	1,966,939	1,714,821	1,741,406	2,266,795	1,900,000	1,900,000	1,900,000	1,900,000	1,900,000	1,900,000
Fines and forfeits	299,611	299,757	239,258	316,965	320,178	290,000	290,000	290,000	290,000	290,000	290,000
Special assessments	145,101	209,807	115,240	104,115	58,398	110,000	100,000	100,000	100,000	100,000	100,000
Proceeds from sale of assets	59,241	44,361	32,091	1,000	21,433	15,400	10,000	10,000	10,000	10,000	10,000
Interest	523,462	688,871	552,745	389,264	760,923	1,300,000	1,000,000	800,000	700,000	500,000	500,000
Managed Reserve Contribution (from interest)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)	(25,540)
Miscellaneous	657,048	697,616	1,148,265	1,883,580	585,166	600,000	600,000	600,000	600,000	600,000	600,000
Advance/Transfer to other funds (net)	(2,198,852)	(1,819,379)	(1,505,782)	(1,842,946)	(2,208,048)	(2,300,000)	(2,350,000)	(2,400,000)		(2,500,000)	(2,550,000)
Total Revenues	22,506,557	23,578,834	22,468,380	24,689,920	26,221,924	27,444,860	27,279,460	27,329,460	27,479,460	27,529,460	27,779,460
On a matting of Frances											
Operating Expenses	40.007.507	40.450.000	40 470 407	40.070.770	40,400,005	44.407.040	44.005.007	45 404 704	45 007 000	40.074.770	40,000,047
Security of persons and property	12,207,597	12,158,098	10,470,197	12,879,776	13,463,825	14,137,016	14,985,237	15,434,794	15,897,838	16,374,773	16,866,017
Public health and welfare	550,504	559,647	560,108	768,005	795,839	835,631	885,769	912,342	939,712	967,903	996,941
Community development	1,222,943	1,228,429	1,235,509	1,409,454	1,380,896	1,449,941	1,536,937	1,583,045	1,630,537	1,679,453	1,729,836
Transportation	1,928,869	2,380,670	1,831,062	2,492,518	2,853,083	2,995,737	3,175,481	3,270,746	3,368,868	3,469,934	3,574,032
General government	3,694,343	3,309,274	3,284,486	3,603,886	4,068,384	4,271,803	4,528,111	4,663,955	4,803,873	4,947,990	5,096,429
Total Expenses	19,604,256	19,636,118	17,381,362	21,153,639	22,562,027	23,690,128	25,111,536	25,864,882	26,640,829	27,440,053	28,263,255
Operating Revenues less Expenses	2,902,301	3,942,716	5,087,018	3,536,281	3,659,897	3,754,732	2,167,924	1,464,578	838,631	89,407	(483,795)
*Adjustment for Charter Required Capital	(3,479,994)	(3,576,462)	(3,254,580)	(3,226,254)	(3,548,879)	(3,984,361)	(4,360,967)	(4,404,576)	(4,448,622)	(4,493,108)	(4,538,040)
Other Funding Sources/Uses											
Proceeds from sale of notes/bonds	E40 000	057 040		0 500 553	66 600	E0 100					
	510,000	257,313	- (202 665)	9,589,553	66,600	50,100	(464,000)	- (457,000)	(457,000)	- (457.000)	(450,000)
Debt service and issuance costs	(807,450)	(556,802)	(282,665)	(212,578)	(458,754)	(461,000)	, ,	(457,000)		(457,000)	(459,000)
OPWC Debt Svc	-	-	-	(62,275)	(62,275)	(62,280)	(62,295)	(62,295)		(42,535)	(42,512)
Capital grants/Reimbursements	4,862,084	1,885,026	825,975	1,451,595	2,329,794	3,872,822	1,102,297	18,335,000	280,000	705,000	- (504.540)
Net - Other Funding Sources/Uses	4,564,634	1,585,537	543,310	10,766,295	1,875,365	3,399,642	579,002	17,815,705	(229,435)	205,465	(501,512)
Available for Capital Outlay	7,466,935	5,528,253	5,630,328	14,302,576	5,535,262	7,154,374	2,746,926	19,280,283	609,196	294,872	(985,307)
Capital Outlay	6,242,278	4,268,729	4,349,216	2,967,106	6,160,286	8,270,166	5,285,000	27,201,000	8,703,000	12,063,800	3,629,000
<u>-upital Gallaj</u>		.,200,120	.,010,210			3,2.0,100	3,233,333		3,: 33,333		
Revenues/Sources minus Expenditures/Uses	1,224,657	1,259,524	1,281,112	11,335,470	(625,024)	(1,115,792)	(2,538,074)	(7,920,717)	(8,093,804)	(11,768,928)	(4,614,307)
Year to Year change in Encumbrances	(2,994,024)	1,041,750	935,823	(10,971,390)	1,391,497	-	-	-	-	-	-
Reserve for Sale of City Offices	-	-	2,390,000	-	-	-	-	-	-	-	-
Combined Funds Balance - January 1	13,489,396	11,720,029	14,021,303	18,628,238	18,992,318	19,758,791	18,642,999	16,104,925	8,184,207	90,404	(11,678,525)
Combined Funds Balance - December 31	\$ 11,720,029	\$ 14,021,303	\$ 18,628,238	\$ 18,992,318	\$ 19,758,791	\$ 18,642,999	\$ 16,104,925	\$ 8,184,207	\$ 90,404	\$ (11,678,525)	\$ (16,292,832)
Change in Combined Funds Balance	\$ (1,769,367)	\$ 2,301,274	\$ 4,606,935	\$ 364,080	\$ 766,473	\$ (1,115,792)	\$ (2,538,074)	\$ (7,920,717)	\$ (8,093,804)	\$ (11,768,928)	\$ (4,614,307)
Managed Reserve Balance	\$ 2,404,508	\$ 2,430,048	\$ 2,455,588	\$ 2,481,128	\$ 2,506,668	\$ 2,532,208	\$ 2,557,748	\$ 2,583,288	\$ 2,608,828	\$ 25,540	\$ 25,540
-											
Fund Balance Policy Ratio (min. 17%)	44.61%	50.42%	78.55%	46.01%	35 61.41%	55.63%	46.73%	8.99%	-15.55%	-57.35%	-73.32%