



CAPITAL IMPROVEMENT PLAN

A long-range plan for the maintenance and development of City assets and infrastructure

2022-2031

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CAPITAL IMPROVEMENT PLAN OVERVIEW

CIP Introduction and Process

The Capital Improvement Plan (CIP) is a long-range plan that helps ensure the annual operating budget, capital improvement budget, and long-term financial forecasts align and support the City's strategic goals. The CIP plans projects over the next ten years and is separate from the City's annual operating budget. The first three years of the CIP consist of projects adopted as part of the Capital Improvement Budget (CIB). The first year of the CIB reflects projects that will be initiated and/or completed during the upcoming operating budget year. The second and third year projects are those for which plans are in the preparation phase.

The CIP book consists of a summary of projects that are scheduled to commence during the 2022-2026 budget years, and a separate list of projects being considered for years 2027-2031. A map of the proposed projects depict their impact throughout the City. Project summaries are separated by projected funding source and a single project may be reflected under multiple sections if attributed to multiple sources of funding. Debt summaries and forecasts for general obligation and revenue bonds are also provided.

Upon approval by the Governing Body, staff will begin the preliminary planning for future implementation of these projects. The CIP and its corresponding resolution provide the authority and authorization for the project to move forward once funding becomes available.

For projects financed with general obligation (GO) and revenue bonds, the project budget, bond resolution, and bond ordinance provide the legal authority to issue bonds.

In 2016, the Governing Body implemented a three-year cap of \$27 million, which would amount to an average to an issuance of \$9 million annually. The Governing Body increased the cap to \$33 million, or an average issuance of \$11 million annually, over the period 2020-2022.

Project Definition

To be included in the CIP, capital projects should meet at least ONE of the following criteria:

- Real property acquisition
- Construction of new facilities and addition to existing facility costing a minimum of \$50,000
- Remodeling/repair of the interior/exterior of any facility exceeding \$25,000
- Infrastructure project
- Information technology projects costing a minimum of \$50,000

Impact of Capital Improvement Projects on the Operating Budget

The projects included in the CIP are a mixture of new facility construction, expansion, and maintenance or rehabilitation (repair) of existing facilities. The majority of the scheduled projects are related to the rehabilitation and repair category which typically are expected to result in a reduction in operating budget costs due to a lower demand for maintenance and repair. For example, the improvement of neighborhood infrastructure, such as installing a new water line, would be expected to reduce the number of water line breaks thereby lowering the associated repair cost. Notably, these savings are difficult to quantify and may be offset as the remaining infrastructure continues to age-- which will require increased maintenance. Adding a new facility without eliminating a similar or larger facility would be expected to add to the City's operating budget.

Project Prioritization Process

Leveraging technical expertise and institutional knowledge, departments prioritize CIP projects and submit them to the Finance Department. The Finance Department will analyze projects for financial prudence. The full CIP Committee will meet and help create the proposed CIP based on a discussion of essentiality, available funding, and compliance with City priorities. The proposed CIP is also considered by the Planning Commission to ensure conformity with the City's Comprehensive Plan.

Currently, there are insufficient funds available to cover the project and infrastructure needs across the City. In order to address this gap and present a CIP in line with the adopted City priorities, staff conducts rigorous prioritization efforts to ensure that the limited funding is spent on the most crucial projects and in the most efficient manner.

Completed CIP Projects

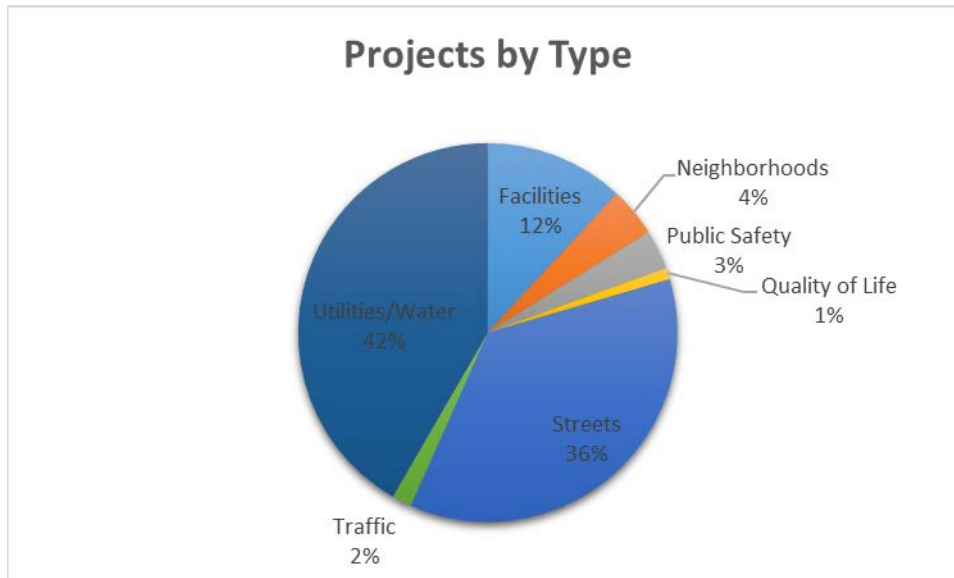
Staff provides quarterly updates to the Governing Body on Public Works and Utilities Projects in the City's Quarterly Report.

2022-2031 CIP Calendar

Item	Date
Staff Submits 2022-2031 CIP Requests	12/11/2020
CIP Presented to City Council	1/19/2021
CIP Reviewed by Public Works Infrastructure Committee	1/25/2021
Public Workshop with Governing Body	2/6/2021
CIP Approved by Planning Commission	2/15/2021
CIP Discussion at City Council	3/2/2021
Resolution and Project Budgets Approved by Council	4/6/2021

TYPES OF PROJECTS

Capital projects in the CIP are alignment with the City's priorities which are created and adopted by the Governing Body. The priority-based project types are described below:



Neighborhoods

2022-2026 CIP: \$13,900,000 (4%)

These projects improve infrastructure within neighborhoods, with the primary focus on streets, curbs, gutters, alleys, and sidewalks. The neighborhood projects are selected annually to leverage Stages of Resource Targeting (SORT), Community Development Block Grant (CDBG), and HOME Investment Partnership funds.

Funding sources: G.O. bonds, Federal funds, and Utility funds

Public Safety

2022-2026 CIP: \$11,126,688 (3%)

These projects improve the provision of public safety services to the community. These include the purchase of fire and emergency medical service apparatus, fire station improvements, and police body cameras.

Funding sources: G.O. bonds and Cash

Traffic 2022-2026 CIP: \$5,255,000 (2%)

These projects improve the safety of the City's transportation network. Projects include the installation of traffic signals, improvements to synchronization and timing of traffic signals, as well as pedestrian safety improvements such as crosswalks and flashers.

Funding source: G.O. Bonds

Facilities

2022-2026 CIP: \$39,420,672 (12%)

These projects aim to keep City facilities in a serviceable condition and compliant with City code. These include interior and external planning, design, repair, and construction of City facilities.

Funding sources: G.O. Bonds and Cash

Streets

2022-2026 CIP: \$119,963,180 (36%)

These projects improve the City's network of streets and alleys. They include the maintenance of existing streets, construction of new streets, sidewalk maintenance, bike lanes, streetscape improvements, alley repair, and curb and gutter repair.

Funding sources: G.O. bonds, Federal funds, Fix Our Streets Sales Tax, and Countywide JEDO Sales Tax

Quality of Life

2022-2026 CIP: \$3,313,200 (1%)

These projects enhance the quality of life through amenities and services that help residents thrive.

These include improvement projects for the Topeka Zoo, as well as internal technology upgrades that improve service delivery across all departments.

Funding sources: G.O. bonds, Countywide JEDO Sales Tax, IT Fund, and Cash

Utilities

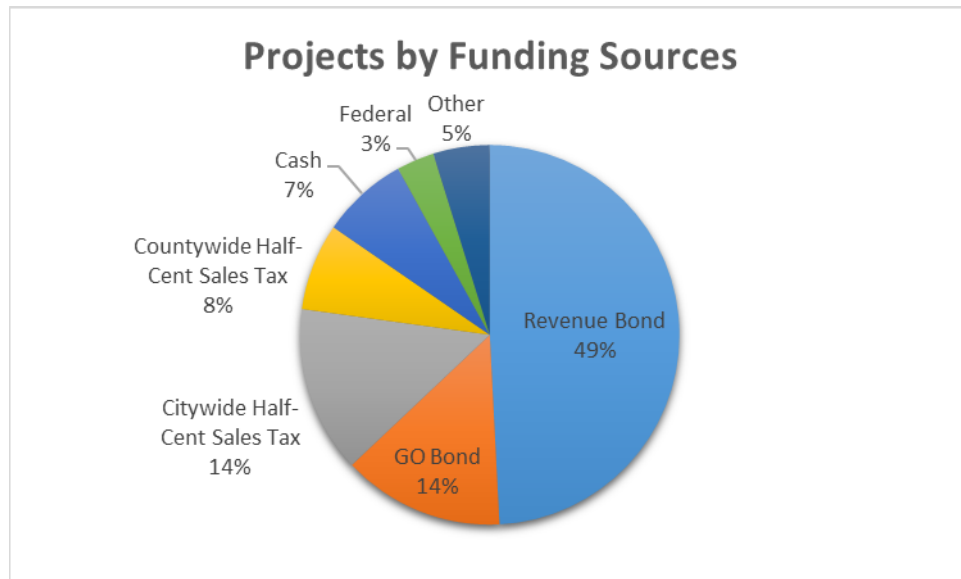
2022-2026 CIP: \$138,000,000 (42%)

These projects improve or expand utility infrastructure and increase the City's ability to provide water, stormwater, and wastewater services to residents and other customers.

Funding Sources: Cash from the Water, Wastewater, and Stormwater funds and Revenue Bonds

FUNDING SOURCES

Traditionally, the CIP utilizes a variety of funding sources. Major funding sources are included below:



GO Bonds

2022-2026 CIP: 68,933,141 (14%)

General Obligation (GO) bonds are used to finance major capital projects with a typical expected life of 10 or more years. A general obligation bond is a loan secured by the City's full, faith, and credit and resources of the City. The City uses a portion of the property tax levy to finance the debt service payments.

Revenue Bonds

2022-2026 CIP: \$245,957,081 (49%)

The Water, Water Pollution Control, and Stormwater funds are enterprise funds, which are supported by fees for service rather than by taxes. Revenue bonds are a type of loan in which the loan is repaid with revenues from the enterprise, not by contributions from the General Fund. These loans are used to increase plant capacity and modernize the system. In the event that cash funds become available, the full amount of the projects will not be bonded.

Fix Our Streets Sales Tax

2022-2026 CIP: \$70,997,934 (14%)

This is funded by a voter approved citywide half-cent sales tax initiative. It is dedicated to street maintenance and repair and cannot be used for new street construction. The tax generates approximately \$14.7 million in annual revenue.

Countywide JEDO Sales Tax

2022-2026 CIP: \$37,060,000 (7%)

This half-cent countywide sales tax is funded by a voter approved initiative for economic development and countywide infrastructure development. These projects represent what is proposed to be completed with funds collected from 2017-2031.

Federal Funds**2022-2026 CIP: \$16,049,999 (4%)**

These funds are received from the federal government for infrastructure and community improvement projects.

Pay-As-You-Go**2022-2026 CIP: \$36,944,521 (7%)**

When available and appropriate, the General Fund and Enterprise Funds pay for capital projects directly out of the operating budgets.

Other**2022-2026 CIP: \$24,094,033 (5%)**

Funding sources include the Parking Enterprise Fund, Information Technology (IT) Fund, and Donations received for Zoo projects.

DEBT SERVICE OBLIGATIONS

Debt Summary

The City of Topeka Debt Management Policy aims to ensure the City has a sound financial position, reasonable reserves, and maintain a strategic debt position. Successful practice can enhance the City's corporate image, creditworthiness, flexibility, and its ability to meet the challenges of each new day, decade and generation. The annual review and analysis of the City's debt position is required to provide a capital financing plan for infrastructure and other improvements. City debt ratios are examined as well as the impact of future debt financing on those ratios.

Funding sources for debt payments include property taxes, sales taxes, special assessments, fees for services and water, wastewater, and stormwater fees.

Debt Policy

On October 4, 2016, the City of Topeka Governing Body approved resolution number 8818 (replacing 7554) that established a debt management policy. The policy set forth guiding principles for debt issuance in the following areas:

1. Definition of a capital project
2. Benchmarks desired to achieve
3. Characteristics of debt issuance
4. Debt administration and financing

This policy was updated to enhance the creditworthiness and prudent financial management of the City's resources and assist in creating a systematic capital plan. This policy is located in the policies section of the budget book for more detailed information.

Several benchmarks are included in the City's debt policy that serve as a guidance for staff on debt issuance. The policy requires the City maintain a bond credit rating of:

- General Obligation bonds rated not less than the third highest rating by at least one Nationally Recognized Statistical Rating Organization (NRSRO)
- Revenue Bonds rated not less than the fourth highest rating by at least one Nationally Recognized Statistical Rating Organization (NRSRO)
- General Obligation Temporary Notes rated not less than the highest category by at least one Nationally Recognized Statistical Rating Organization (NRSRO)

Current bond ratings can be found at Topeka.org

Debt Capacity

At December 31, 2019, the City's total outstanding bonded indebtedness was \$410,487,637. Of this amount, \$158,260,002 was general obligation debt, backed by the full faith and credit of the government. Revenue bonds outstanding totaled \$215,420,000 secured by a pledge of the revenues derived from user fees for the specific enterprise fund or funds that benefited from the bond issue. The remainder of the bonded indebtedness consisted of tax increment and sales tax revenue bonds in the amount of \$8,110,000. In addition, the City is obligated for \$28,697,635 of Kansas State Revolving Loan Program loans, which are secured solely by specified revenue sources from the Combined Water, Water Pollution Control and Stormwater Utility fund.

The City is also responsible for \$43,118,565 in general obligation temporary notes, issued to fund construction in progress for business-type capital projects. The City anticipates refunding these temporary notes with revenue bonds or other resources in 2020.

According to K.S.A. 10-308, the City is limited to general obligation debt that cannot be greater than 30% of the tangible assessed valuation of the City. Certain debt is not subject to the debt limitation and is subsequently backed out of the calculation. As of December 2019, the City had \$286,713,796 of its remaining bonding authority available. The City is currently utilizing 24.59% of the debt authority as authorized by State statute.

Projected General Obligation Debt

Municipal bonds issued to fund various public projects, and are backed by the full faith and credit of the city. As of December 31, 2019 the city's General Obligation bonds totaled \$158.3 million, with a bond rating of AA by Standard & Poor's.

Projected GO Debt Issuance			
Year	General GO Amount	Polk Quincy Amount	Total Outstanding Debt
2021	\$12,000,100	\$7,000,000	\$158,424,110
2022	\$9,619,313	\$7,000,000	\$158,599,968
2023	\$9,374,225	\$6,000,000	\$156,323,427
2024	\$9,000,000	\$0	\$147,098,795
2025	\$9,000,000	\$0	\$137,780,763

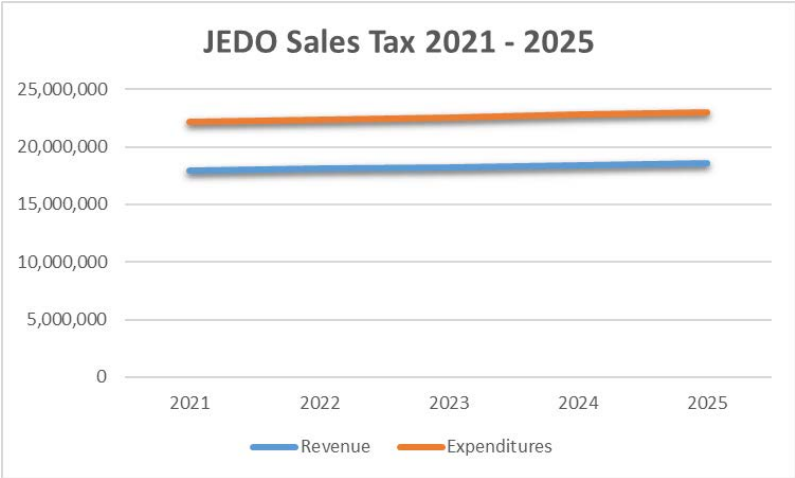
OTHER FUND FORECASTS

Other Fund Impacts

In addition to the Debt Service and Utility Funds, several other funds are impacted by the adoption of the CIP.

Countywide JEDO Sales Tax Fund

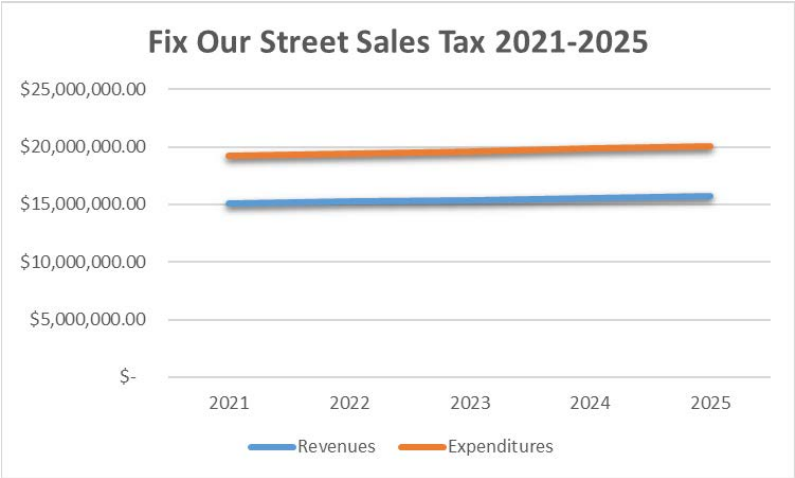
This fund tracks the Countywide JEDO Sales Tax received from the state and transferred over to the Joint Economic Development Organization (JEDO) to fund economic development and countywide infrastructure development as authorized by voters in August 2004, and renewed in November 2014. It is governed by interlocal agreements between the City and Shawnee County.



The countywide JEDO Sales Tax was extended through 2031, at which point voters will decide on continuing the special sales tax. Funding will be expended until projects are complete and the fund is depleted.

Fix Our Streets Sales Tax Fund

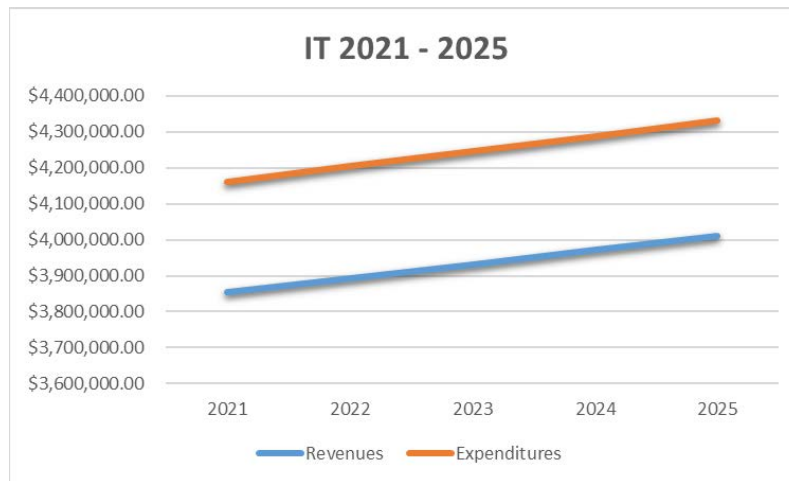
The City levies a half-cent sales tax for street, curb, gutter, and sidewalk replacement. The fund receives the sales tax and monitors the expenses for the repair projects. Specific programs in this fund include: Street Projects, Alley Projects, Sidewalk Projects, 50/50 Sidewalk Projects, and Curb and Gutter Projects.



This sales tax will be assessed until 2029, and revenues are projected to grow 1% per year. Revenues are heavily contingent on the broader economy and consumer spending patterns. The majority of expenditures in this fund support projects in the CIP, as well as some staff support costs. The tax was approved by voters in November of 2018 and will run through October of 2029.

Information Technology Fund

The majority of the City technology needs are funded through the IT internal service fund, which is supported by fees from all departments. Funding supports telecom, computing and business systems services.



Revenues are generated from departments based on anticipated technological needs. Expenditures vary year to year as some purchases are annual and others are infrequent, one-time technology purchases. IT projects have been included since the 2017 CIP. It is important that future capital plans continue to account for technology projects as the needs of departments and their respective levels of service evolve.

Debt Service Fund

The major source of revenue in the Debt Service Fund is property tax. Additionally, the fund receives revenues for special purposes such as sales tax generated from the Heartland Park and other special assessments. The majority of expenses in the Debt Service Fund are for principal and interest payments-- which are based on an amortization schedule created at the time of debt issuance. For most GO debt, the City has transitioned from a 20-year payback schedule to 15-year payback schedule.

The adoption of this CIP would maintain a constant mill levy, while also building flexibility to utilize short-term financing for several projects rather than long-term financing.

Debt Service Fund Pro Forma									
	2019 Actual	2020 Adopted	2020 Forecast	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	
Cash Balance January 1	\$ 8,580,089	\$ 11,052,596	\$ 11,052,596	\$ 10,732,597	\$ 12,249,237	\$ 12,800,572	\$ 12,337,798	\$ 11,479,789	
Budgeted Revenues:									
Ad Valorem Taxes	\$ 15,608,978	\$ 15,657,823	\$ 15,657,823	\$ 15,657,823	\$ 15,814,401	\$ 15,972,545	\$ 16,132,271	\$ 16,293,593	
Sales Tax	\$ 91,733	\$ 83,133	\$ 83,133	\$ 86,006	\$ 106,006	\$ 126,006	\$ 146,006	\$ 166,006	
Transient Guest Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Motor Vehicle	\$ 1,701,478	\$ 1,486,147	\$ 1,486,147	\$ 1,486,147	\$ 1,501,008	\$ 1,516,019	\$ 1,531,179	\$ 1,546,491	
Licenses & Permits	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Intergovernmental	\$ 174,564	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	
Special Assessments	\$ 3,955,222	\$ 3,043,217	\$ 3,043,217	\$ 3,102,824	\$ 3,102,824	\$ 3,102,824	\$ 3,053,661	\$ 3,002,091	
Miscellaneous	\$ 2,643,920	\$ 1,016,188	\$ 1,016,188	\$ 1,062,639	\$ 1,069,186	\$ 1,070,531	\$ 1,076,828	\$ 1,042,928	
PILOTS	\$ 5,218	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,001	\$ 5,000	
Total Budgeted Revenues	\$ 24,181,113	\$ 21,561,508	\$ 21,561,508	\$ 21,670,439	\$ 21,868,425	\$ 22,062,925	\$ 22,214,946	\$ 22,326,108	
Budgeted Expenditures									
Contractual	\$ 414,351	\$ 198,000	\$ 198,000	\$ 198,000	\$ 198,000	\$ 198,000	\$ 198,000	\$ 198,000	
Commodities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Other Payments	\$ 21,294,255	\$ 21,683,507	\$ 18,639,768	\$ 19,955,800	\$ 21,119,089	\$ 22,327,700	\$ 22,874,955	\$ 22,795,724	
Capital Outlay (Transfer)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Total Expenditures	\$ 21,708,605	\$ 21,881,507	\$ 18,837,768	\$ 20,153,800	\$ 21,317,089	\$ 22,525,700	\$ 23,072,955	\$ 22,993,724	
Over/Under	\$ 2,472,507	\$ (319,999)	\$ 2,723,740	\$ 1,516,639	\$ 551,336	\$ (462,775)	\$ (858,009)	\$ (667,615)	
Cash Balance - December 31	\$ 11,052,596	\$ 10,732,597	\$ 13,776,336	\$ 12,249,237	\$ 12,800,572	\$ 12,337,798	\$ 11,479,789	\$ 10,812,173	
Fund Balance	45.71%	49.78%	63.89%	56.53%	58.53%	55.92%	51.68%	48.43%	
Miscellaneous Revenue Detail (Actuals and Estimates)									
College Hill	\$ 237,739	\$ 216,351	\$ 216,351	\$ 247,343	\$ 252,290	\$ 257,336	\$ 262,483	\$ 267,732	
Interest Earnings	\$ 450,065	\$ 401,946	\$ 401,946	\$ 401,946	\$ 401,946	\$ 401,946	\$ 401,946	\$ 401,946	
Retirement Reserve Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Kay's Garden Endowment	\$ 295,459	\$ 397,891	\$ 397,891	\$ 413,350	\$ 414,950	\$ 411,250	\$ 412,400	\$ 373,250	
Historic Tax Credits									
Total	\$ 983,263	\$ 1,016,188		\$ 1,062,639	\$ 1,069,186	\$ 1,070,531	\$ 1,076,828	\$ 1,042,928	

12/31/2019

Combined Utility Funds

The combined utility pro forma below assumes the currently approved 7.5%-7.5%-2% rate increase continues beyond the approved rates as shown in the “Budgeted Revenues” row below. The Combined Utility must monitor revenue growth and expenditure decreases to ensure that debt service coverage and days cash on hand ratios goals are met.

Although the City’s utility system is a combined utility system, the Water, Stormwater, and Wastewater funds are managed separately on a day-to-day basis.

Combined Utilities Pro Forma					
	2021	2022	2023	2024	2025
Cash Balance - January 1	\$ 42,376,300	\$ 40,768,900	\$ 38,889,100	\$ 37,715,600	\$ 40,989,300
Budgeted Revenues:	5.14%	5.21%	5.28%	5.35%	5.42%
Permits	\$ 126,000	\$ 126,000	\$ 126,000	\$ 126,000	\$ 126,000
Fees for Service	\$ 82,690,017	\$ 86,873,769	\$ 91,391,491	\$ 96,215,611	\$ 101,365,439
Service Assessment	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000
Interest	\$ 665,800	\$ 688,800	\$ 713,800	\$ 770,300	\$ 849,600
Surcharges	\$ 1,713,983	\$ 1,745,031	\$ 1,778,409	\$ 1,814,290	\$ 1,852,861
Miscellaneous	\$ 752,000	\$ 752,000	\$ 752,000	\$ 752,000	\$ 752,000
Other	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Total Budgeted Revenues	\$ 85,997,800	\$ 90,235,600	\$ 94,811,700	\$ 99,728,201	\$ 104,995,900
Budgeted Expenditures					
Personnel	\$ 16,608,600	\$ 17,106,800	\$ 17,619,500	\$ 18,147,100	\$ 18,690,300
Contractual	\$ 24,924,900	\$ 25,832,800	\$ 26,786,000	\$ 27,783,300	\$ 28,826,400
Commodities	\$ 8,599,900	\$ 8,856,600	\$ 9,121,000	\$ 9,393,300	\$ 9,673,100
Other Payments	\$ 24,915,500	\$ 27,220,200	\$ 29,315,400	\$ 28,441,400	\$ 31,588,900
Capital Outlay	\$ 12,556,300	\$ 13,099,000	\$ 13,143,300	\$ 12,689,400	\$ 12,737,700
Total Expenditures	\$ 87,605,200	\$ 92,115,400	\$ 95,985,200	\$ 96,454,500	\$ 101,516,400
Over/Under	\$ (1,607,401)	\$ (1,879,800)	\$ (1,173,500)	\$ 3,273,701	\$ 3,479,500
Cash Balance - December 31	\$ 40,768,900	\$ 38,889,100	\$ 37,715,600	\$ 40,989,300	\$ 44,468,800
Fund Balance	47.41%	43.10%	39.78%	41.10%	42.35%

Water Fund: The Water Utility supplies drinking water to approximately 54,000 customers in Topeka, Shawnee County, and surrounding counties. The Utility is operated, maintained, and improved entirely by fees for services. Revenues in the water fund are dependent on a monthly service charge, and a volume charge by customer class. Annual usage is largely impacted by varying customer needs and weather patterns.

Stormwater Fund: The Stormwater Utility serves approximately 47,000 customers through the operation and maintenance of the Topeka flood protection and drainage systems. The utility is operated, maintained, and improved entirely by user fees. Stormwater fees for customers are assessed per account for single-family residential customers, per living unit multi-family customers, and per equivalent residential units (ERU), which is equal to 2,018 square feet of impervious area for non-residential customers. The Stormwater Fund supports both the personnel to complete projects in-house, as well as contracted services for projects. Revenues and expenditures are projected to remain relatively steady.

Wastewater Fund: The Wastewater Utility collects and treats approximately 18 million gallons of wastewater per day from the City of Topeka and Shawnee County. The utility is operated, maintained, and improved entirely by fees for service from approximately 48,000 customers. Revenues in the wastewater fund are dependent on a monthly service charge, and a uniform volume charge. Usage varies year to year based on customer demand and rates are set by the Governing Body. In 2015, the city incorporated rate increases for the first time since 2011.

2020 – 2023 Utility Rates

In December 2019, the Governing Body approved a three-year utility rate increase to go into effect in 2021. Approved current and future utility rates through 2023 are shown below:

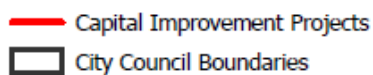
Fund	2020	2021	2022	2023
Water	5.0%	7.5%	7.5%	7.5%
Stormwater	5.0%	7.5%	7.5%	7.5%
Wastewater	5.0%	2.0%	2.0%	2.0%

Financial Analysis

Days Cash and Debt Service Coverage Ratio (DSCR) are important indicators of the financial health of an enterprise. Days Cash is the number of days that the utility could continue to pay its operating expenses with no additional revenue, given the amount of currently available cash. Debt Service Coverage Ratio is the ratio of cash available for debt payments of interest, principal, and lease payments.

The proposed 2022-2031 CIP would result in the following days of cash on hand, and debt service coverage ratios. All years meet minimum standards and should continue to demonstrate adequate funding and stability to the Utilities' rating agency.

Projected Revenue Bonds		
Year	Days Cash	DSCR
2021	297	1.51
2022	274	1.49
2023	257	1.50
2024	270	1.82
2025	284	1.76



While the City of Topeka, Kansas makes every effort to maintain and distribute accurate information, **NO WARRANTIES AND/OR REPRESENTATIONS OF ANY KIND** are made regarding information, data or services provided. In no event, shall the City of Topeka, KS be liable in any way to the users of this data. Users of this data shall hold the City of Topeka, KS harmless in all matters and accounts arising from the use and/or accuracy of this data. This Agreement is solely for the benefit of the parties hereto, and no third party shall be entitled to claim or enforce any rights hereunder.

<div><div></div><div>Proposed Capital Improvement Plan Master Summary</div></div>														
City of Topeka		Capital Improvement Budget				Capital Improvement Plan								
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Type	Changes from 2021 CIP	Project Category		
Revenue Bonds														
Shunga Creek Flood Mitigation	161008.00	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 3,750,000	\$ -	\$ 6,750,000	\$ -	\$ -	New	Decreased 2023: \$3,000,000; Increased 2025: \$4,000,000	Utilities		
Stormwater Pump Station Rehab/Replacement Program	161013.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ -	\$ 2,500,000	Repair/Replace	No Change	Utilities		
Annual Stormwater Conveyance System	501081.00	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999	\$ -	\$ 18,000,000	Repair/Replace	Increased 2022 \$1,000,000; 2023 700K; Decreased 2025 100k	Utilities		
Annual Stream & Channel Restoration, Stabilization, & Rehab	501085.00	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ -	\$ 750,000	Repair/Replace	Not on 2021 CIP	Utilities		
Storm Sewer Repair/Rehabilitation: Fairlawn 22nd Park to 28th Phase II	502730.01	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000	\$ 1,750,000	\$ -	Repair/Replace	No Change	Utilities		
Oakland WWTP Solids Handling Upgrades Phase II	291018.00	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000	\$ 26,000,000	\$ -	New	Not on 2021 CIP	Utilities		
Oakland WWTP Sludge Thickening Process Upgrade	291091.00	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000	\$ -	\$ -	New	No Change	Utilities		
Annual Wastewater Pump Station Rehabilitation & Replacement	291099.00	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000	\$ -	\$ 7,500,000	Repair/Replace	No Change	Utilities		
WPC Supervisory Control and Data Acquisition (SCADA) System Upgrades	291113.00	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500	\$ -	\$ 750,000	Repair/Replace	Not on 2021 CIP	Utilities		
Annual Wastewater Lining & Replacement Program	291108.00	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000	\$ -	\$ 34,000,000	Repair/Replace	No Change	Utilities		
Annual Sanitary Sewer Interceptor Maintenance & Rehabilitation Program	291109.00	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000	\$ -	\$ 7,500,000	Repair/Replace	No Change	Utilities		
Annual Sanitary Sewer Force Main Replacement Program	291110.00	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000	\$ -	\$ -	Repair/Replace	Increased 2022 \$1,000,000; 2025 \$500,000; Decreased 2023 \$1,000,000	Utilities		
Annual Water Main Replacement Program	281225.00	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000	\$ -	\$ 38,000,000	Repair/Replace	Increased 2023 \$250,000	Utilities		
Disinfection Modification	281236.00	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205	\$ 2,213,250	\$ -	New	Increased 2022 \$11,859,205; 2023 \$8,000,000 Decreased 2024 \$14,725,000	Utilities		
Southeast Zone Improvements & Optimizations	281162.00	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000	\$ -	\$ -	New and Repair/Replace	No Change	Utilities		
West Zone Improvements & Optimizations	281163.00	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000	\$ -	\$ -	New and Repair/Replace	No Change	Utilities		
West Plant Basin Rehabilitation	281164.00	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334	\$ -	\$ -	New and Repair/Replace	Increased 2023 \$1,000,000	Utilities		
West Intake Rehabilitation	281165.00	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136	\$ -	\$ -	Repair/Replace	Increased 2024 \$1,322,068; 2025 \$2,322,068; Decreased 2023 \$3,100,000	Utilities		
Chemical Building Rehabilitation	281166.00	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	New and Repair/Replace	Increased 2024 \$315,129	Utilities		
Central Zone Improvements & Optimizations Phase II	281196.00	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000	\$ -	\$ -	New and Repair/Replace	No Change	Utilities		
Water Booster Pump Station Rehabilitation Program	281237.00	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ -	\$ 1,250,000	New and Repair/Replace	Not on 2021 CIP	Utilities		
East Plant Basin Rehabilitation	281202.00	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224	\$ -	\$ -	New and Repair/Replace	Increased 2024 \$350K 2025 \$60K	Utilities		
East Intake Rehabilitation Water Treatment Plant	281214.00	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425	\$ -	\$ -	New and Repair/Replace	Increased 2025 \$163,425	Utilities		
Annual Water Tower Rehabilitation Program	281215.00	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000	\$ -	\$ 1,250,000	Repair/Replace	No Change	Utilities		
Annual Water Treatment Plant Rehabilitation Program	281238.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ -	\$ 5,000,000	Repair/Replace	No Change	Utilities		
Meter Vault Replacement Program	281218.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ -	\$ 4,000,000	Repair/Replace	No Change	Utilities		
Supervisory Control and Data Acquisition (SCADA) Upgrades	281239.00	\$ 581,250	\$ 581,250	\$ 581,250	\$ -	\$ -	\$ 1,743,750	\$ -	\$ -	New	No Change	Utilities		
Annual Hydrant and Valve Rehab and Replacement Program	281221.00	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000	\$ -	\$ 1,000,000	Repair/Replace	No Change	Utilities		
West Filter Rehabilitation	281240.00	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381	\$ -	\$ -	New and Repair/Replace	Not on 2021 CIP	Utilities		
Subtotal Revenue Bond Funds		\$ 40,743,955	\$ 50,419,417	\$ 47,075,225	\$ 47,853,105	\$ 38,015,380	\$ 224,107,081	\$ 29,963,250	\$ 121,500,000					
General Obligation Bond														
Facilities														
Facilities Improvements, Repair, and Maintenance Program (FIRM) 2022	131079.00	\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000	\$ -	\$ 11,500,000	Repair/Replace	2024 2025 decreased from \$2.3m to \$1.65m	Facilities		
Subtotal Facilities		\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000	\$ -	\$ 11,500,000					
Neighborhoods														
Infill Sidewalk/Ped Plan 2022	241071.00	\$ 700,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,100,000	\$ -	\$ 3,000,000	New and Repair/Replace	No Change	Neighborhoods		
Neighborhood Infrastructure Program 2022 (SORT)	601125.00	\$ 1,700,000	\$ 1,700,000	\$ 1,700,000	\$ 1,500,000	\$ 1,500,000	\$ 8,100,000	\$ -	\$ 10,900,000	New and Repair/Replace	2024 & 2025 decreased \$200k	Neighborhoods		
Subtotal Neighborhoods		\$ 2,400,000	\$ 2,300,000	\$ 2,300,000	\$ 2,100,000	\$ 2,100,000	\$ 11,200,000	\$ -	\$ 13,900,000					
Public Safety														
Fire Department Fleet Replacement	801057.00	\$ 844,223	\$ 2,473,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 8,886,451	\$ -	\$ -	Repair/Replace	Decreased 2022: \$6,000, 2023: \$800K, 2024: \$850K, Increased 2025: 100K	Public Safety		
Fleet Replacement Program - Transportation Operations	861030.00	\$ 1,400,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,400,000	\$ -	\$ 5,000,000	New and Repair/Replace	No Change	Public Safety		
Subtotal Public Safety		\$ 2,244,223	\$ 3,473,547	\$ 2,741,539	\$ 2,859,336	\$ 2,967,806	\$ 14,286,451	\$ -	\$ 5,000,000					
Street														

City of Topeka		Capital Improvement Budget				Capital Improvement Plan								
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Type	Changes from 2021 CIP	Project Category		
Replacement of Medians	601099.00	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ 80,000	\$ -	Repair/Replace	No Change	Street		
Citywide Infrastructure Program 2022	601126.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -	\$ 1,250,000	New and Repair/Replace	No Change	Street		
Complete Streets Program 2022	601127.00	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000	\$ -	\$ 500,000	New and Repair/Replace	No Change	Street		
NW Tyler Street - NW Lyman Road to NW Beverly Street	701019.00	\$ 1,809,350	\$ -	\$ -	\$ -	\$ -	\$ 1,809,350	\$ 514,933	\$ -	Repair/Replace	Increase 2022 from \$1,641,000 to current amount	Street		
SW 10th Avenue from Wanamaker to SW Gerald Lane	701023.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,752,575	New	New Project	Street		
Downtown Street Improvement Projects	701024.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,800,000	Repair/Replace	Increased 2023-2025 from \$50,000 to \$750,000	Street		
	701029.00	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 4,554,000	Repair/Replace	No Change	Street		
	701030.00	\$ -	\$ -	\$ -	\$ 450,000	\$ 3,350,000	\$ 3,800,000	\$ -	\$ 3,950,025	Repair/Replace	No Change	Street		
NW Tyler Street, NW Beverly Street to NW Paramore Street	701034.00	\$ -	\$ -	\$ 103,500	\$ 1,149,312	\$ -	\$ 1,252,812	\$ -	\$ -	Repair/Replace	Increased 2025 from \$833,000 to \$1,149,312	Street		
S. Topeka Blvd from 29th Street to 37th Street	701038.00	\$ 60,000	\$ 651,750	\$ -	\$ -	\$ -	\$ 711,750	\$ -	\$ -	Repair/Replace	No Change	Street		
SW Fairlawn Road from 23rd Street to 28th Street	701040.00	\$ -	\$ 103,500	\$ 103,500	\$ 672,750	\$ -	\$ 879,750	\$ -	\$ -	Repair/Replace	No Change	Street		
SE Adams from 37th to 45th	701051.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,060,000	Repair/Replace	New Project	Street		
SW 21st - Belle to Fairlawn	701052.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,336,180	Repair/Replace	New Project	Street		
Subtotal Street		\$ 3,319,350	\$ 1,605,250	\$ 1,057,000	\$ 3,122,062	\$ 4,550,000	\$ 13,653,662	\$ 594,933	\$ 35,202,780					
Traffic														
Traffic Signal Replacement Program 2022	141033.00	\$ 1,212,527	\$ 852,953	\$ 839,520	\$ 635,000	\$ 885,000	\$ 4,425,000	\$ -	\$ 4,425,000	Repair/Replace	5-year funding down \$60k	Traffic		
Traffic Signal LED Upgrade Program 2022	141034.00	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800	\$ 162,800	\$ -	New and Repair/Replace	No Change	Traffic		
Traffic Safety Program 2022	601128.00	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000	\$ -	\$ 1,100,000	New and Repair/Replace	No Change	Traffic		
Subtotal Traffic		\$ 1,515,327	\$ 1,072,953	\$ 1,059,520	\$ 855,000	\$ 1,105,000	\$ 5,607,800	\$ 162,800	\$ 5,525,000					
Annual Total GO Bond Projects		\$ 11,128,900	\$ 10,601,750	\$ 9,308,059	\$ 11,086,398	\$ 12,872,806	\$ 54,997,913	\$ 757,733	\$ 71,127,780					
General Obligation Bond - Special														
Polk-Quincy Project Support	701048.00	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ 7,000,000	\$ -	Repair/Replace	No Change	Street		
Subtotal Traffic		\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ 7,000,000	\$ -					
Fix Our Streets Sales Tax Fund														
ADA Sidewalk Ramp Program 2022	241072.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ 1,500,000	Repair/Replace	No Change	Street		
Sidewalk Repair Program 2022	241073.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ -	\$ 500,000	Repair/Replace	No Change	Street		
SE Quincy Street from 8th Street to 10th Street	601098.00	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500	\$ -	\$ -	Repair/Replace	No Change	Street		
SW Gage Blvd. from Emland Drive to 6th Street	601100.00	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000	\$ 60,000	\$ -	Repair/Replace	No Change	Street		
NW Tyler Street - NW Lyman Road to NW Beverly Street	701019.00	\$ 724,270	\$ -	\$ -	\$ -	\$ -	\$ 724,270	\$ 514,933	\$ -	Repair/Replace	Increased 2022 to \$764,000 from \$532,000	Street		
Downtown Street Improvement Projects	701024.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000	\$ -	\$ -	Repair/Replace	Increased 2022 and 2025 to \$100,000	Street		
S. Topeka Blvd from 21st Street to 29th Street	701031.00	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	Repair/Replace	Allocated \$50,000 from 2024 and added to 2023	Street		
SW 29th Street from Topeka Blvd to Burlingame Road	701032.00	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000	\$ -	\$ -	Repair/Replace	Added \$25,000 to 2023; Added \$17,000 to 2025	Street		
NW Tyler Street, NW Beverly Street to NW Paramore Street	701034.00	\$ -	\$ -	\$ -	\$ 602,374	\$ -	\$ 602,374	\$ -	\$ -	Repair/Replace	Increased 2025 from \$426,000 to \$602,374	Street		
S. Kansas Avenue from 10th Street to 17th Street	701037.00	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000	\$ -	\$ -	Repair/Replace	Decreased 2024 by \$150,000 and Increased following year by \$10,000	Street		
S. Topeka Blvd from 29th Street to 37th Street	701038.00	\$ 160,000	\$ 1,743,290	\$ -	\$ -	\$ -	\$ 1,903,290	\$ -	\$ -	Repair/Replace	No change	Street		
SE 29th Street from Kansas Avenue to Adams Street	701039.00	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000	\$ -	\$ -	Repair/Replace	No change	Street		
SW Fairlawn Road from 23rd Street to 28th Street	701040.00	\$ 50,000	\$ 100,000	\$ -	\$ 996,500	\$ -	\$ 1,146,500	\$ -	\$ -	Repair/Replace	Allocated \$50,000 for 2022	Street		
NW Lyman Road from NW Tyler to NW Vail.	701050.00	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 2,850,000	Repair/Replace	New Project	Street		
Curb & Gutter Replacement Program 2022	841078.00	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000	\$ -	\$ 6,250,000	Repair/Replace	No Change	Street		
Pavement Management Rehabilitation & Reconstruction Program	841079.00	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000	\$ -	\$ 50,000,000	Repair/Replace	No Change	Street		
Alley Repair Program 2022	841080.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ -	\$ 2,500,000	Repair/Replace	No Change	Street		
Street Contract Preventative Maintenance Program	841081.00	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000	\$ -	\$ 10,000,000	Repair/Replace	No change	Street		
SW 6th from Wanamaker to Museum Drive	841082.00	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000	\$ -	\$ 1,259,000	Repair/Replace	New Project	Street		
S Kansas Avenue - 17th to 19th	841083.00	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000	\$ -	\$ 862,000	Repair/Replace	New Project	Street		
SW Topeka Blvd - 37th to 49th	841084.00	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000	\$ -	\$ 5,686,000	Repair/Replace	New Project	Street		
Subtotal City Sales Tax		\$ 13,649,270	\$ 13,693,290	\$ 13,662,500	\$ 13,373,874	\$ 16,559,000	\$ 70,937,934	\$ 574,933	\$ 81,407,000					
County JEDO Sales Tax														
Giraffe and Friends	301047.04	\$ 833,500	\$ 666,500	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ -	New	New Project	Quality of Life		
New Children's Zoo	301047.06	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 1,000,000	\$ -	\$ -	New and Repair/Replace	New Project	Quality of Life		
Elephant Conversion to Rhinoceros	301047.07	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	Repair/Replace	New Project	Quality of Life		
Tiger Experience	301047.08	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ 800,000	\$ -	\$ -	New	New Project	Quality of Life		
12th Street (2 lanes) - Gage Boulevard to Kansas Avenue	701016.00	\$ 4,250,000	\$ 3,580,000	\$ -	\$ -	\$ -	\$ 7,830,000	\$ 5,350,000	\$ -	Repair/Replace	Decreased 2023 by \$200,000	Street		
SE California Avenue - SE 37th Street to SE 45th Street	701021.00	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000	\$ 750,000	\$ -	Repair/Replace	No change	Street		
SW 17th Street MacVicar to Interstate 470	701025.00	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000	\$ 950,000	\$ -	Repair/Replace	No change	Street		
Huntoon (2 Lanes) Gage to SW Harrison	701028.00	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000	\$ -	\$ 7,110,000	Repair/Replace	Increased 2024 by \$100,000 and 2025 by \$50,000	Street		
S Topeka Blvd from 15th to 21st	701045.00	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 4,500,000	Repair/Replace	New Project	Street		

City of Topeka		Capital Improvement Budget				Capital Improvement Plan								
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Type	Changes from 2021 CIP	Project Category		
Bikeways Master Plan 2021		861029.00	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000	\$ -	\$ 1,000,000	New and Repair/Replace	No change	Street	
Subtotal County Sales Tax		\$ 11,333,500	\$ 8,796,500	\$ 6,450,000	\$ 5,150,000	\$ 5,330,000	\$ 37,060,000	\$ 7,050,000	\$ 12,610,000					
Cash														
Facilities Maintenance and Repair Program 2022		131075.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ 1,500,000	Repair/Replace	No Change	Facilities		
SE 29th Street/ Kansas Turnpike Authority Interchange		701053.00	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	New	New Project	Street		
Fire Portable Radios		801015.00	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000	\$ -	\$ 300,000	Repair/Replace	No Change	Public Safety		
Geocortex Implementation		801017.00	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ 59,280	\$ -	New	No Change	Facilities		
Police Department Fleet Replacement		801020.01	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000	\$ -	\$ 2,680,000	New	No Change	Public Safety		
Body Worn Camera/Taser Equipment Replacement Plan		801021.01	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721	\$ -	\$ 3,146,688	New	New Project	Public Safety		
Electric Vehicle Charging Stations		801027.00	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ 130,000	\$ -	\$ -	New	New Project	Facilities		
Portable and Installed 800 MHz Radios		801030.00	\$ -	\$ 90,000	\$ -	\$ -	\$ 90,000	\$ -	\$ -	New and Repair/Replace	Decreased 2023: \$3,150	Public Safety		
Fire Department Fleet Replacement		801057.00	\$ -	\$ 225,000	\$ -	\$ -	\$ 225,000	\$ -	\$ -	Repair/Replace	No Change	Public Safety		
Fleet Replacement Program		861018.00	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000	\$ -	\$ 22,500,000	New and Repair/Replace	No Change	Facilities	
TPD Real-time Information Center		RTIC	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920	\$ 1,913,200	\$ -	New	New Project	Public Safety	
Integrated Document Management System		861019.00	\$ 260,000	\$ -	\$ -	\$ -	\$ 260,000	\$ 300,000	\$ -	New	New Project	Facilities		
Asset Inventory / Geospatial Updates		861020.00	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000	\$ 120,000	\$ -	Repair/Replace	Decreased 2022-2023: \$25,000 increased 2024-2025: \$175,000	Facilities		
Fleet Replacement Program - Transportation Operations 2022		861030.00	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 5,000,000	New and Repair/Replace	Decrease \$3m for 5 year total	Public Safety	
ESRI Annual Renewal		861031.00	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300	\$ 110,000	\$ 660,000	Repair/Replace	First year on CIP	Facilities	
Cityworks Annual Renewal		861032.00	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000	\$ 150,000	\$ 900,000	Repair/Replace	First year on CIP	Facilities	
Digital Inclusion Initiative		Digital	\$ 100,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ -	\$ 1,450,000	\$ -	\$ -	New	First year on CIP	Quality of Life	
Ligo Annual Renewal		861033.00	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560	\$ 60,112	\$ 360,672	Repair/Replace	First year on CIP	Facilities		
Stormwater/Wastewater Flow Monitoring		Stormwater/Wastewater Flow Monitoring	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800	\$ 200,760	\$ -	New	First year on CIP	Quality of Life		
Pavement Assessment		Pavement Assessment	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100	\$ 76,020	\$ -	New	First year on CIP	Quality of Life		
Utility Billing System		Utility Billing System	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975	\$ 78,795	\$ -	New	First year on CIP	Quality of Life		
Lawson ERP		Lawson ERP	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175	\$ 368,235	\$ -	New	First year on CIP	Quality of Life	
Intellitime		Intellitime	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440	\$ 94,288	\$ -	New	First year on CIP	Quality of Life		
Neptune 360 Water Meter Application		Neptune 360 Water Meter Application	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000	\$ 55,000	\$ -	New	First year on CIP	Quality of Life		
OpenCities		OpenCities	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700	\$ 37,340	\$ -	New	First year on CIP	Quality of Life		
OpenGov		OpenGov	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500	\$ 138,300	\$ -	New	First year on CIP	Quality of Life		
AS 400 Maintenance		AS 400 Maintenance	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330	\$ 65,066	\$ -	New	First year on CIP	Quality of Life		
Subtotal Cash		\$ 3,680,407	\$ 6,187,286	\$ 10,010,276	\$ 8,458,276	\$ 8,608,276	\$ 36,944,521	\$ 3,826,396	\$ 37,047,360					
Donations														
Giraffe and Friends		301047.04	\$ 4,455,467	\$ 1,545,054	\$ -	\$ -	\$ -	\$ 6,000,521	\$ -	\$ -	New	2022: Increased from 1,094,000 to \$4,455,467; Removed 2024 amount & increased 2023 to \$1,545,054	Quality of Life	
New Children's Zoo		301047.06	\$ -	\$ -	\$ 3,150,000	\$ 1,850,000	\$ -	\$ 5,000,000	\$ -	\$ -	New and Repair/Replace	New Project	Quality of Life	
Tiger Experience		301047.08	\$ -	\$ -	\$ -	\$ -	\$ 4,812,000	\$ 4,812,000	\$ -	\$ 1,400,000	New and Repair/Replace	New Project	Quality of Life	
Digital Inclusion Initiative		Digital	\$ -	\$ 250,000	\$ 250,000	\$ 150,000	\$ -	\$ 650,000	\$ -	\$ -	New	New Project	Quality of Life	
Subtotal Donations		\$ 4,455,467	\$ 1,795,054	\$ 3,400,000	\$ 2,000,000	\$ 4,812,000	\$ 16,462,521	\$ -	\$ 1,400,000					
Federal Funds														
Bridge on SE 29th Street over Butcher Creek		121005.00	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000	\$ 150,000	\$ -	Repair/Replace	2023: Allocated \$50,000 2024: Pushed the \$850,000 back into this year	Street	
Bridge Maintenance Program 2022		121017.00	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000	\$ -	\$ 1,000,000	Repair/Replace	No Change	Street	
Neighborhood Infrastructure Program 2022 (SORT)		601125.00	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 1,650,000	\$ -	\$ 10,900,000	New and Repair/Replace	No Change	Neighborhoods	
Shunga Creek Flood Mitigation		161008.00	\$ -	\$ 3,333,333	\$ 3,333,333	\$ 3,333,333	\$ -	\$ 9,999,999	\$ -	\$ -	New	No Change	Utilities	
12th Street (2 lanes) - Gage Boulevard to Kansas Avenue		701016.00	\$ 2,250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 2,350,000	\$ 5,350,000	\$ -	Repair/Replace	New Project	Street	
Subtotal Federal Funds		\$ 2,930,000	\$ 4,013,333	\$ 4,713,333	\$ 3,863,333	\$ 530,000	\$ 16,049,999	\$ 5,500,000	\$ 11,900,000					
Waste Water														
Annual Inflow & Infiltration Program		291111.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ -	\$ 2,500,000	Repair/Replace	No Change	Utilities		
Annual WPC Facility Rehabilitation Program		291112.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000	\$ -	\$ 5,000,000	Repair/Replace	No Change	Utilities	
Annual Wastewater Plant Operations Equipment & Fleet Maintenance Program		291114.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ 1,500,000	Repair/Replace	No Change	Utilities	
Neighborhood Infrastructure Program 2022		601125.00	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ -	\$ 10,900,000	New and Repair/Replace	No Change	Neighborhoods		
Subtotal Waste Water		\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 5,950,000	\$ 13,750,000	\$ -	\$ 9,000,000					
Storm Water														
Shunga Creek Stormwater Master Plan		151040.00	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	New and Repair/Replace	Not on Prior CIP	Utilities		
Annual Levee Asset Repair/Rehab Program		161016.00	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000	\$ -	\$ 1,250,000	Repair/Replace	No Change	Utilities	
Annual Best Management Practices Development & Construction		501083.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -	\$ 1,250,000	New and Repair/Replace	No Change	Utilities	
Annual Drainage Correction Program		501084.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ 1,500,000	New and Repair/Replace	No Change	Utilities	
Annual Stormwater Operations Equipment & Fleet Maintenance		501086.00	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000	\$ -	\$ 1,500,000	Repair/Replace	No Change	Utilities	
Subtotal Storm Water		\$ 1,200,000	\$ 1,050,000	\$ 1,150,000	\$ 1,100,000	\$ 1,300,000	\$ 5,800,000	\$ -	\$ 5,500,000					

City of Topeka		Capital Improvement Budget				Capital Improvement Plan								
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Type	Changes from 2021 CIP	Project Category		
Water														
Annual Water Plant Operations Equipment & Fleet Maintenance Program	281234.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ -	\$ 2,000,000	New and Repair/Replace	No Change	Utilities		
Disinfection Modification	281236.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,213,250	\$ -	New	New Project	Utilities		
Water Booster Pump Station Rehabilitation Program	281237.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	New and Repair/Replace	Rev Bond and Water	Utilities		
Annual Water Treatment Plant Rehabilitation Program	281238.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000	Repair/Replace	Rev Bond and Water	Utilities		
Supervisory Control and Data Acquisition (SCADA) Upgrades	281239.00	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 300,000	\$ -	\$ -	New	Rev Bond and Water	Utilities		
Subtotal Water		\$ 400,000	\$ 400,000	\$ 400,000	\$ 550,000	\$ 550,000	\$ 2,300,000	\$ 2,213,250	\$ 8,250,000					
Parking Fund														
Parking Facilities Capital Repairs 2022	131081.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ -	\$ 2,000,000	Repair/Replace		Facilities		
Subtotal Parking Fund		\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ -	\$ 2,000,000					
IT Fund														
Computer Leases	Computer Leases	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000	\$ 1,225,000	\$ -	Repair/Replace	No Change	Quality of Life		
Police Department Mobile Data Terminal Upgrades	Police MDT	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000	\$ -	\$ 514,275	Repair/Replace	No Change	Quality of Life		
Fire Department Mobile Data Terminal Upgrades	Fire MDT	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Network Switch Upgrades	Network Switch Upgrade	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Storage Area Network Upgrades	Storage Area Network	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Data Back-up System Replacements	Data Back-up System Replacements	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Security Systems Replacements	Security Systems Replacements	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000	\$ 65,000	\$ -	Repair/Replace	No Change	Quality of Life		
Microsoft Enterprise Agreements	Microsoft Enterprise Agreements	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Cloud Storage	801034.00	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ -	\$ -	New	No Change	Quality of Life		
Business Intelligence and Analytical Data Architecture	801056.00	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	Repair/Replace	No Change	Quality of Life		
Microsoft Azure (Cloud Services)	IS-2018-001	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000	\$ 150,000	\$ -	Repair/Replace	No Change	Quality of Life		
Subtotal IT Fund		\$ 1,669,878	\$ 1,723,878	\$ 1,111,878	\$ 946,878	\$ 119,000	\$ 5,571,512	\$ 1,440,000	\$ 514,275					
Total Capital Improvements														
		\$ 100,541,377	\$ 107,030,507	\$ 99,631,272	\$ 96,731,864	\$ 95,046,462	\$ 498,981,482	\$ 58,325,562	\$ 362,256,415					



New Projects

These projects have been included the Proposed CIP for the first time.

Project Name	Department	Estimated Year	Estimated Cost	Funding Source	Category
Digital Inclusion	IT	2022 - 2025	\$2,100,000	Cash/Donations	Quality of Life
Elephant Conversion to Rhinoceros	Zoo	2023	\$500,000	County Sales Tax	Quality of Life
TDP Real-time Information Center	Police	2024-2031	\$3,151,120	Cash	Public Safety
Tiger Experience	Zoo	2025-2026	\$7,012,000	County Sales Tax/Donations	Quality of Life
SW 6th from Wanamaker to Museum Drive	Public Works	2026-2027	\$1,375,000	City Sales Tax	Street
S Kansas Avenue - 17th to 19th	Public Works	2026-2028	\$945,000	City Sales Tax	Street
SW Topeka Blvd - 37th to 49th	Public Works	2026-2028	\$6,206,000	City Sales Tax	Street
SW 21st Street from Belle to Fairlawn Road	Public Works	2026-2028	\$2,555,600	Citywide Half-Cent Sales Tax/ G.O. Bond	Street
S Topeka Blvd from 15th to 21st	Public Works	2026-2028	\$45,400,000	County Sales Tax	Street
NW Lyman Road from NW Tyler to NW Vail.	Public Works	2026-2029	\$3,100,000	City Sales Tax	Street
SE 29th Street/ Kansas Turnpike Authority Interchange	Public Works	2026-2031	\$500,000	Cash	Street
SE Adams from 37th to 45th	Public Works	2026-2031	\$6,606,480	Citywide Half-Cent Sales Tax/ G.O. Bond	Street



Future CIP List (2027-2031)

Project Name	Department	Estimated Year	Estimated Cost	Funding Source
Police Department Fleet Replacement	Police	2027-2031	\$2,680,000	Cash
Body Worn Camera/Taser Equipment Replacement Program	Police	2027-2031	\$3,146,688	Cash
Facilities Maintenance and Repair Program	Public Works	2027-2031	\$1,500,000	Cash
Real Time Information Center (RTIC)	Police	2027-2031	\$1,913,200	Cash
			\$9,239,888	Cash Total
ADA Sidewalk Ramp Program	Public Works	2027-2031	\$1,500,000	Fix Our Streets Sales Tax
Curb & Gutter Replacement Program	Public Works	2027-2031	\$6,250,000	Fix Our Streets Sales Tax
Pavement Management Rehabilitation & Reconstruction Program	Public Works	2027-2031	\$50,000,000	Fix Our Streets Sales Tax
Sidewalk Repair Program	Public Works	2027-2031	\$500,000	Fix Our Streets Sales Tax
Alley Repair Program	Public Works	2027-2031	\$2,500,000	Fix Our Streets Sales Tax
Street Contract Preventative Maintenance Program (Micropaver)	Public Works	2027-2031	\$10,000,000	Fix Our Streets Sales Tax
			\$70,750,000	Fix Our Streets Sales Tax Total
SW 17th from Adams to Washburn	Public Works	2028-2030	\$8,300,000	County Sales Tax
SE 37th from KS Ave to SE Adams	Public Works	2029-2031	\$4,400,000	County Sales Tax
NE Seward Ave from Sumner to Forest	Public Works	2029-2031	\$1,500,000	County Sales Tax
Bikeways Master Plan	Public Works	2027-2031	\$1,500,000	County Sales Tax
Huntoon (2 Lanes) Gage to SW Harrison	Public Works	2027-2028	\$7,110,000	County Sales Tax
SW 29th from Fairlawn to Wanamaker	Public Works	2027-2029	\$6,100,000	County Sales Tax
SW 37th from Scapa Place to Burlingame	Public Works	2027-2029	\$3,700,000	County Sales Tax
S Topeka Blvd from 15th to 21st	Public Works	2027-2028	\$4,500,000	County Sales Tax
			\$37,110,000	County Sales Tax Total
Police Department Mobile Data Terminal Lease - 038-R2	Information Technology	2027-2031	\$47,565	Information Technology
Police Department Mobile Data Terminal Lease - 038-R3	Information Technology	2027-2031	\$31,710	Information Technology
Police Department Mobile Data Terminal Lease -040-R2	Information Technology	2027-2031	\$100,000	Information Technology
Police Department Mobile Data Terminal Lease -040-R3	Information Technology	2027-2031	\$25,000	Information Technology
Network Core Switch Lease-023-R3	Information Technology	2027-2031	\$400,000	Information Technology
Network Core Switch Lease-023-R4	Information Technology	2027-2031	\$100,000	Information Technology
Security System Lease-036-R2	Information Technology	2027-2031	\$124,468	Information Technology
Security System Lease-036-R3	Information Technology	2027-2031	\$31,117	Information Technology
Microsoft Enterprise Agreement - 2027	Information Technology	2027-2031	\$952,000	Information Technology
Microsoft Enterprise Agreement - 2030	Information Technology	2027-2031	\$446,906	Information Technology
Cloud Services - 2027	Information Technology	2027-2031	\$238,000	Information Technology
Cloud Services - 2028	Information Technology	2027-2031	\$238,000	Information Technology
Cloud Services - 2029	Information Technology	2027-2031	\$238,000	Information Technology
Cloud Services - 2030	Information Technology	2027-2031	\$238,000	Information Technology
Cloud Services - 2031	Information Technology	2027-2031	\$238,000	Information Technology
			\$3,448,766	IT Fund Total
SE Adams from 37th to 45th	Public Works	2027-2028	\$6,060,000	GO Bonds
Infill Sidewalk/Ped Plan	Public Works	2027-2031	\$3,000,000	GO Bonds
Citywide Infrastructure Program	Public Works	2027-2031	\$1,250,000	GO Bonds
Complete Streets Program	Public Works	2027-2031	\$500,000	GO Bonds
Traffic Signal Replacement Program	Public Works	2027-2031	\$4,425,000	GO Bonds
Traffic Safety Program	Public Works	2027-2031	\$1,100,000	GO Bonds
Fleet Replacement Program - Transportation Operations	Public Works	2027-2031	\$5,000,000	GO Bonds
Facilities Improvements, Repair, and Maintenance Program (FIRM)	Public Works	2027-2031	\$11,500,000	GO Bonds
Bike Lanes SE 6th & SE 10th Bridges over I-70	Public Works	2028-2030	\$500,000	GO Bonds
			\$33,335,000	GO Bonds Total
S Topeka Blvd from 37th to 49th	Public Works	2027-2028	\$5,686,000	G.O. Bonds and/or Sales Tax
SW Indian Hills Road from 21st to 29th	Public Works	2027-2029	\$6,000,000	G.O. Bonds and/or Sales Tax
S Kansas Ave from 17th to 19th	Public Works	2027	\$862,000	G.O. Bonds and/or Sales Tax
Downtown Street Improvement Projects	Public Works	2027-2031	\$14,800,000	G.O. Bonds and/or Sales Tax
SW 21st Street from Belle to Fairlawn Road	Public Works	2027	\$2,336,180	G.O. Bonds and/or Sales Tax
			\$29,684,180	G.O. Bonds and/or Sales Tax Totals
Parking Facilities Capital Repairs	Public Works	2027-2031	\$2,000,000	Parking Fund
			\$2,000,000	Parking Fund Total
Bridge Maintenance Program	Public Works	2027-2031	\$1,000,000	Federal Funds
			\$1,000,000	Federal Funds Total
Neighborhood Infrastructure Program	Public Works	2027-2031	\$10,900,000	Federal Funds, G.O. Bonds, Wastewater
			\$10,900,000	Federal Funds, G.O. Bonds, Wastewater Total
Union Pacific RR Crossing N. KS Ave/NOTO	Public Works	2027-2029	\$1,300,000	G.O. Bond or Grant Funding
			\$1,300,000	G.O. Bond or Grant Funding Total
SW 6th Ave from Wanamaker Road west to Museum Dr	Public Works	2027	\$1,259,000	Sales Tax
			\$1,259,000	Sales Tax Total
Annual Stormwater Conveyance System	Utilities	2027-2031	\$18,250,000	Stormwater
Annual Stormwater Operations Equipment & Fleet Maintenance Program	Utilities	2027-2031	\$1,500,000	Stormwater
Annual Drainage Correction Program	Utilities	2027-2031	\$1,500,000	Stormwater
Annual Levee Asset Repair / Rehab	Utilities	2027-2031	\$1,250,000	Stormwater
Annual Best Management Practices Development & Construction	Utilities	2027-2031	\$1,250,000	Stormwater
Stormwater Pump Station Rehabilitation Program	Utilities	2027-2031	\$2,500,000	Stormwater
Annual Stream and Channel Restoration, Stabilization & Rehab	Utilities	2027-2031	\$750,000	Stormwater
Stormwater Collection Improvements & Optimizations	Utilities	2027-2031	\$10,800,000	Stormwater
			\$37,800,000	Stormwater Total

Project Name	Department	Estimated Year	Estimated Cost	Funding Source
Annual Wastewater Lining & Replacement Program	Utilities	2027-2031	\$34,000,000	Wastewater
Annual WPC Facility Rehabilitation Program	Utilities	2027-2031	\$5,000,000	Wastewater
Annual Wastewater Pump Station Rehabilitation & Replacement	Utilities	2027-2031	\$7,500,000	Wastewater
Annual Sanitary Sewer Interceptor Maintenance & Rehabilitation Program	Utilities	2027-2031	\$7,500,000	Wastewater
Annual Wastewater Plant Operations Equipment & Fleet Maintenance Program	Utilities	2027-2031	\$1,500,000	Wastewater
Annual Inflow & Infiltration Program	Utilities	2027-2031	\$2,500,000	Wastewater
Wastewater Treatment and Collection Improvements & Optimizations	Utilities	2027-2031	\$55,250,000	Wastewater
			\$188,850,000	Wastewater Total
Annual Water Main Replacement Program	Utilities	2027-2031	\$38,000,000	Water
Annual Water Treatment Plant Rehabilitation Program	Utilities	2027-2031	\$5,000,000	Water
Annual Water Plant Operations Equipment & Fleet Maintenance Program	Utilities	2027-2031	\$2,000,000	Water
Water Treatment Plant Master Plan Update	Utilities	2027	\$125,000	Water
Water Distribution Master Plan Update	Utilities	2027	\$175,000	Water
Annual Meter Vault Replacement Program	Utilities	2027-2031	\$4,000,000	Water
Annual Water Tower Rehab & Replacement Program	Utilities	2027-2031	\$1,250,000	Water
Water Booster Pump Station Rehab Program	Utilities	2027-2031	\$1,250,000	Water
Water Distribution and Treatment Improvements & Optimizations	Utilities	2027-2031	\$20,800,000	Water
			\$72,600,000	Water Total
			\$299,250,000	Utility Fund Total
			\$499,276,834	2026-2031 Total



Projects by Category



Proposed CIP by Category 2022-2031

Totals are included in the master proposed list.

	2022	2023	2024	2025	2026	5 year totals	Future Totals
Facilities	\$ 3,114,762	\$ 3,519,762	\$ 7,935,112	\$ 7,873,112	\$ 7,873,112	\$ 30,315,860	\$ 39,420,672
Neighborhoods	\$ 2,880,000	\$ 2,780,000	\$ 2,780,000	\$ 2,580,000	\$ 2,580,000	\$ 13,600,000	\$ 13,900,000
Public Safety	\$ 3,626,064	\$ 5,557,267	\$ 4,482,899	\$ 4,510,696	\$ 4,619,166	\$ 22,796,092	\$ 13,039,888
Quality of Life	\$ 8,192,649	\$ 7,319,236	\$ 8,395,682	\$ 4,930,682	\$ 6,864,804	\$ 35,703,053	\$ 1,914,275
Streets	\$ 37,368,620	\$ 29,903,540	\$ 21,419,500	\$ 21,345,936	\$ 26,339,000	\$ 136,376,596	\$ 130,219,780
Traffic	\$ 1,515,327	\$ 1,072,953	\$ 1,059,520	\$ 855,000	\$ 1,105,000	\$ 5,607,800	\$ 5,525,000
Utilities/Water	\$ 44,143,955	\$ 57,002,750	\$ 53,758,559	\$ 54,636,438	\$ 45,665,380	\$ 255,207,081	\$ 138,000,000
	\$ 100,841,377	\$ 107,155,507	\$ 99,831,272	\$ 96,731,864	\$ 95,046,462	\$ 499,606,482	\$ 342,019,615

Facilities

Facilities										
	Project Number	Capital Improvement Budget			Capital Improvement Plan					
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Funding Source
Facilities Improvements, Repair, and Maintenance Program (FIRM) 2022	131079.00	\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000	\$ -	\$ -	G.O. Bonds
Facilities Maintenance and Repair Program 2022	131075.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ 1,500,000	Cash
Geocortex Implementation	801017.00	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ 59,280	\$ -	Cash
Electric Vehicle Charging Stations	801027.00	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ 130,000	\$ -	\$ -	Cash
Fleet Replacement Program	861018.00	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000	\$ -	\$ 22,500,000	Cash
Integrated Document Management System	861019.00	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ 300,000	\$ -	Cash
Asset Inventory / Geospatial Updates	861020.00	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000	\$ 120,000	\$ -	Cash
ESRI Annual Renewal	861031.00	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300	\$ 110,000	\$ 660,000	Cash
Cityworks Annual Renewal	861032.00	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000	\$ 150,000	\$ 900,000	Cash
Ligo Annual Renewal	861033.00	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560	\$ 60,112	\$ 360,672	Cash
Parking Facilities Capital Repairs 2022	131081.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ -	\$ 2,000,000	Parking Fund
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals			
Cash		\$ 1,064,762	\$ 969,762	\$ 5,385,112	\$ 5,323,112	\$ 5,323,112	\$ 18,065,860			
City Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
County Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Donations		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Federal Funds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
G.O. Bond		\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000			
IT Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Parking Fund		\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000			
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Waste Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
		\$ 3,114,762	\$ 3,519,762	\$ 7,935,112	\$ 7,873,112	\$ 7,873,112	\$ 30,315,860			

Neighborhoods

		Capital Improvement Budget			Capital Improvement Plan							
Project Name	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding		Funding Source	
Infill Sidewalk/Ped Plan 2022	241071.00	\$ 700,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,100,000	\$ -	\$ 3,000,000		G.O. Bonds	
Neighborhood Infrastructure Program 2022 (SORT)	601125.00	\$ 2,180,000	\$ 2,180,000	\$ 2,180,000	\$ 1,980,000	\$ 1,980,000	\$ 10,500,000	\$ -	\$ 10,900,000		Federal Funds, G.O. Bonds, Waste Water	
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals					
Cash		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
City Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
County Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Donations		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Federal Funds		\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 1,650,000					
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
G.O. Bond		\$ 2,400,000	\$ 2,300,000	\$ 2,300,000	\$ 2,100,000	\$ 2,100,000	\$ 11,200,000					
IT Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Parking Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
Waste Water		\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000					
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					
		\$ 2,880,000	\$ 2,780,000	\$ 2,780,000	\$ 2,580,000	\$ 2,580,000	\$ 13,600,000					

Public Safety

		Capital Improvement Budget			Capital Improvement Plan					
Project Name	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Funding Source
Fire Department Fleet Replacement	801057.00	\$ 844,223	\$ 2,698,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 9,111,451	\$ -	\$ -	G.O. Bond
Fleet Replacement Program - Transportation Operations	861030.00	\$ 1,900,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,400,000	\$ -	\$ 5,000,000	Cash, G.O. Bond
Fire Portable Radios	801015.00	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000	\$ -	\$ 300,000	Cash
Police Department Fleet Replacement	801020.01	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000	\$ -	\$ 2,680,000	Cash
Body Worn Camera/Taser Equipment Replacement Plan	801021.01	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721	\$ -	\$ 3,146,688	Cash
Portable and Installed 800 MHz Radios	801030.00	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000	\$ -	\$ -	Cash
TPD Real-time Information Center	RTIC	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920	\$ -	\$ 1,913,200	Cash
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals			
Cash		\$ 1,381,841	\$ 2,083,720	\$ 1,741,360	\$ 1,651,360	\$ 1,651,360	\$ 8,509,641			
City Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
County Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Donations		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Federal Funds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
G.O. Bond		\$ 2,244,223	\$ 3,473,547	\$ 2,741,539	\$ 2,859,336	\$ 2,967,806	\$ 14,286,451			
IT Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Parking Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Waste Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -			
		\$ 3,626,064	\$ 5,557,267	\$ 4,482,899	\$ 4,510,696	\$ 4,619,166	\$ 22,796,092			

Quality of Life

			Capital Improvement Budget			Capital Improvement Plan					
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Funding Source	
Computer Leases	Computer Leases	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000	\$ 1,225,000	\$ -	IT Fund	
Police Department Mobile Data Terminal Upgrades	Police MDT	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000	\$ -	\$ 514,275	IT Fund	
Fire Department Mobile Data Terminal Upgrades	Fire MDT	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000	\$ -	\$ -	IT Fund	
Network Switch Upgrades	Network Switch Upgrade	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512	\$ -	\$ -	IT Fund	
Storage Area Network Upgrades	Storage Area Network	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000	\$ -	\$ -	IT Fund	
Data Back-up System Replacements	Data Back-up System Replacements	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000	\$ -	\$ -	IT Fund	
Security Systems Replacements	Security Systems Replacements	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000	\$ 65,000	\$ -	IT Fund	
Microsoft Enterprise Agreements	Microsoft Enterprise Agreements	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000	\$ -	\$ -	IT Fund	
Cloud Storage	801034.00	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ -	\$ -	IT Fund	
Business Intelligence and Analytical Data Architecture	801056.00	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000	\$ -	\$ -	IT Fund	
Microsoft Azure	IS-2018-001	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000	\$ 150,000	\$ -	IT Fund	
Giraffe and Friends	301047.04	\$ 5,288,967	\$ 2,211,554	\$ -	\$ -	\$ -	\$ 7,500,521	\$ -	\$ -	County Sales Tax, Donations	
New Children's Zoo	301047.06	\$ -	\$ -	\$ 3,650,000	\$ 2,350,000	\$ -	\$ 6,000,000	\$ -	\$ -	County Sales Tax, Donations	
Tiger Experience	301047.08	\$ -	\$ -	\$ -	\$ -	\$ 5,612,000	\$ 5,612,000	\$ -	\$ 1,400,000	County Sales Tax, Donations	
Digital Inclusion Initiative	Digital	\$ -	\$ 750,000	\$ 750,000	\$ 500,000	\$ -	\$ 2,000,000	\$ -	\$ -	Cash,Donations	
Elephant Conversion to Rhinoceros	301047.07	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	\$ -	\$ -	Cash	
Stormwater/Wastewater Flow Monitoring	Flow Monitoring	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800	\$ 200,760	\$ -	Cash	
Pavement Assessment	Pavement Assessment	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100	\$ 76,020	\$ -	Cash	
Utility Billing System	Utility Billing System	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975	\$ 78,795	\$ -	Cash	
Lawson ERP	Lawson ERP	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175	\$ 368,235	\$ -	Cash	
Intellitime	Intellitime	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440	\$ 94,288	\$ -	Cash	
Neptune 360 Water Meter Application	Neptune 360 Water Meter	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000	\$ 55,000	\$ -	Cash	
OpenCities	OpenCities	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700	\$ 37,340	\$ -	Cash	
OpenGov	OpenGov	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500	\$ 138,300	\$ -	Cash	
AS 400 Maintenance	AS 400 Maintenance	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330	\$ 65,066	\$ -	Cash	
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals				
Cash		\$ 1,233,804	\$ 3,133,804	\$ 2,883,804	\$ 1,483,804	\$ 1,133,804	\$ 9,869,020				
City Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
County Sales Tax		\$ 833,500	\$ 666,500	\$ 1,000,000	\$ 500,000	\$ 800,000	\$ 3,800,000				
Donations		\$ 4,455,467	\$ 1,795,054	\$ 3,400,000	\$ 2,000,000	\$ 4,812,000	\$ 16,462,521				
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Federal Funds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
G.O. Bond		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
IT Fund		\$ 1,669,878	\$ 1,723,878	\$ 1,111,878	\$ 946,878	\$ 119,000	\$ 5,571,512				
Parking Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Waste Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
		\$ 8,192,649	\$ 7,319,236	\$ 8,395,682	\$ 4,930,682	\$ 6,864,804	\$ 35,703,053				

Streets

Project Name	Project Number	Capital Improvement Budget			Capital Improvement Plan			5 Year Total	Previous Funding	Future Funding	Funding Source
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026					
Replacement of Medians	601099.00	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ 80,000	\$ -	G.O. Bonds	
Citywide Infrastructure Program 2022	601126.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -	\$ 1,250,000	G.O. Bonds	
Complete Streets Program 2022	601127.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ -	\$ 500,000	G.O. Bonds	
NW Tyler Street - NW Lyman Road to NW Beverly Street	701019.00	\$ 2,533,620	\$ -	\$ -	\$ -	\$ -	\$ 2,533,620	\$ 514,933	\$ -	G.O. Bonds, City Sales Tax	
SW 10th Avenue from Wanamaker to SW Gerald Lane	701023.00	\$ -	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000	\$ -	\$ 1,752,575	G.O. Bonds	
Downtown Street Improvement Projects	701024.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000	\$ -	\$ 14,800,000	G.O. Bonds, City Sales Tax	
SW Huntoon Street, SW Executive Drive to SW Urish Road	701029.00	\$ -	\$ -	\$ 200,000	\$ -	\$ 350,000	\$ 550,000	\$ -	\$ 4,554,000	G.O. Bonds	
SW Urish Road, SW 21st Street to SW 29th Street	701030.00	\$ 300,000	\$ -	\$ -	\$ 450,000	\$ 3,350,000	\$ 4,100,000	\$ -	\$ 3,950,025	G.O. Bonds	
NW Tyler Street, NW Beverly Street to NW Paramore Street	701034.00	\$ -	\$ -	\$ 103,500	\$ 1,751,686	\$ -	\$ 1,855,186	\$ -	\$ -	G.O. Bonds, City Sales Tax	
S. Topeka Blvd from 29th Street to 37th Street	701038.00	\$ 220,000	\$ 2,395,040	\$ -	\$ -	\$ -	\$ 2,615,040	\$ -	\$ -	G.O. Bonds, City Sales Tax	
SW Fairlawn Road from 23rd Street to 28th Street	701040.00	\$ 50,000	\$ 203,500	\$ 103,500	\$ 1,669,250	\$ -	\$ 2,026,250	\$ -	\$ -	G.O. Bonds, City Sales Tax	
SE Adams from 37th to 45th	701051.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,060,000	G.O. Bonds	
SW 21st - Belle to Fairlawn	701052.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,336,180	G.O. Bonds	
Polk-Quincy Project Support	701048.00	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ 7,000,000	\$ -	G.O. Bonds	
SE 29th Street/ Kansas Turnpike Authority Interchange	701053.00	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	Cash	
ADA Sidewalk Ramp Program 2022	241072.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ 1,500,000	City Sales Tax	
Sidewalk Repair Program 2022	241073.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ -	\$ 500,000	City Sales Tax	
SE Quincy Street from 8th Street to 10th Street	601098.00	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500	\$ -	\$ -	City Sales Tax	
SW Gage Blvd. from Emland Drive to 6th Street	601100.00	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000	\$ 60,000	\$ -	City Sales Tax	
S. Topeka Blvd from 21st Street to 29th Street	701031.00	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000	\$ -	\$ -	City Sales Tax	
SW 29th Street from Topeka Blvd to Burlingame Road	701032.00	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000	\$ -	\$ -	City Sales Tax	
S. Kansas Avenue from 10th Street to 17th Street	701037.00	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000	\$ -	\$ -	City Sales Tax	
SE 29th Street from Kansas Avenue to Adams Street	701039.00	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000	\$ -	\$ -	City Sales Tax	
NW Lyman Road from NW Tyler to NW Vail.	701050.00	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ -	\$ 2,850,000	City Sales Tax	
Curb & Gutter Replacement Program 2022	841078.00	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000	\$ -	\$ 6,250,000	City Sales Tax	
Pavement Management Rehabilitation & Reconstruction Program	841079.00	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000	\$ -	\$ 50,000,000	City Sales Tax	
Alley Repair Program 2022	841080.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ -	\$ 2,500,000	City Sales Tax	
Street Contract Preventative Maintenance Program	841081.00	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000	\$ -	\$ 10,000,000	City Sales Tax	
SW 6th from Wanamaker to Museum Drive	841082.00	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000	\$ -	\$ 1,259,000	City Sales Tax	
S Kansas Avenue - 17th to 19th	841083.00	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000	\$ -	\$ 862,000	City Sales Tax	
SW Topeka Blvd - 37th to 49th	841084.00	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000	\$ -	\$ 5,686,000	City Sales Tax	
12th Street (2 lanes) - Gage Boulevard to Kansas Avenue	701016.00	\$ 6,500,000	\$ 3,680,000	\$ -	\$ -	\$ -	\$ 10,180,000	\$ 5,350,000	\$ -	County Sales Tax, Federal Funds	
SE California Avenue - SE 37th Street to SE 45th Street	701021.00	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000	\$ 750,000	\$ -	County Sales Tax	
SW 17th Street MacVicar to Interstate 470	701025.00	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000	\$ 950,000	\$ -	County Sales Tax	
Huntoon (2 Lanes) Gage to SW Harrison	701028.00	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000	\$ -	\$ 7,110,000	County Sales Tax	
S Topeka Blvd from 15th to 21st	701045.00	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$ -	\$ 4,500,000	County Sales Tax	
Bikeways Master Plan 2021	861029.00	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000	\$ -	\$ 1,000,000	County Sales Tax	
Bridge on SE 29th Street over Butcher Creek	121005.00	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000	\$ 150,000	\$ -	Federal Funds	
Bridge Maintenance Program 2022	121017.00	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000	\$ -	\$ 1,000,000	Federal Funds	
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals				
Cash		\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000				
City Sales Tax		\$ 13,949,270	\$ 13,818,290	\$ 13,862,500	\$ 13,373,874	\$ 16,559,000	\$ 71,562,934				
County Sales Tax		\$ 10,500,000	\$ 8,130,000	\$ 5,450,000	\$ 4,650,000	\$ 4,530,000	\$ 33,260,000				
Donations		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Federal Funds		\$ 2,600,000	\$ 350,000	\$ 1,050,000	\$ 200,000	\$ 200,000	\$ 4,400,000				
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
G.O. Bond		\$ 10,319,350	\$ 7,605,250	\$ 1,057,000	\$ 3,122,062	\$ 4,550,000	\$ 26,653,662				
IT Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Parking Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Waste Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
		\$ 37,368,620	\$ 29,903,540	\$ 21,419,500	\$ 21,345,936	\$ 26,339,000	\$ 136,376,596				

Traffic

		Capital Improvement Budget			Capital Improvement Plan						
Project Name	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Previous Funding	Future Funding	Funding Source	
Traffic Signal Replacement Program 2022	141033.00	\$ 1,212,527	\$ 1,212,527	\$ 917,047	\$ 575,473	\$ 635,000	\$ 4,552,574	\$ -	\$ 4,425,000	G.O. Bond	
Traffic Signal LED Upgrade Program 2022	141034.00	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800	\$ 162,800	\$ -	G.O. Bond	
Traffic Safety Program 2022	601128.00	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000	\$ -	\$ 1,100,000	G.O. Bond	
Account by Source of Financing		2022	2023	2024	2025	2026	5 year totals				
Cash		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
City Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
County Sales Tax		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Donations		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Facilities Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Federal Funds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Fleet Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
G.O. Bond		\$ 1,515,327	\$ 1,072,953	\$ 1,059,520	\$ 855,000	\$ 1,105,000	\$ 5,607,800				
IT Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Parking Fund		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Revenue Bonds		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Storm Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Waste Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
Water		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
		\$ 1,515,327	\$ 1,072,953	\$ 1,059,520	\$ 855,000	\$ 1,105,000	\$ 5,607,800				

Utilities

Project Name	Project Number	Capital Improvement Budget				Capital Improvement Plan					Previous Funding	Future Funding	Funding Source
		Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	5 Year	Total			
		2022	2023	2024	2025	2026	2027	2028	2029	2030			
Shunga Creek Flood Mitigation	161008.00	\$ -	\$ 4,833,333	\$ 4,833,333	\$ 7,083,333	\$ -	\$ 16,749,999	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds, Federal Funds
Stormwater Pump Station Rehab/Replacement Program	161013.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Stormwater Conveyance System	501081.00	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Stream & Channel Restoration, Stabilization, & Rehab	501085.00	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Storm Sewer Repair/Rehabilitation: Fairlawn 22nd Park to 28th Phase II	502730.01	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000	\$ 1,750,000	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Oakland WWTP Solids Handling Upgrades Phase II	291018.00	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000	\$ 26,000,000	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Oakland WWTP Sludge Thickening Process Upgrade	291091.00	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Wastewater Pump Station Rehabilitation & Replacement	291099.00	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
WPC Supervisory Control and Data Acquisition (SCADA) System Upgrades	291113.00	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Wastewater Lining & Replacement Program	291108.00	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Sanitary Sewer Interceptor Maintenance & Rehabilitation Program	291109.00	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Sanitary Sewer Force Main Replacement Program	291110.00	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Water Main Replacement Program	281225.00	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Disinfection Modification	281236.00	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205	\$ 2,213,250	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Southeast Zone Improvements & Optimizations	281162.00	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
West Zone Improvements & Optimizations	281163.00	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
West Plant Basin Rehabilitation	281164.00	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
West Intake Rehabilitation	281165.00	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Chemical Building Rehabilitation	281166.00	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Central Zone Improvements & Optimizations Phase II	281196.00	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
East Plant Basin Rehabilitation	281202.00	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
East Intake Rehabilitation Water Treatment Plant	281214.00	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Water Tower Rehabilitation Program	281215.00	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Water Treatment Plant Rehabilitation Program	281238.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Meter Vault Replacement Program	281218.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Supervisory Control and Data Acquisition (SCADA) Upgrades	281239.00	\$ 581,250	\$ 581,250	\$ 581,250	\$ 150,000	\$ 150,000	\$ 2,043,750	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Hydrant and Valve Rehab and Replacement Program	281221.00	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
West Filter Rehabilitation	281240.00	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Annual Inflow & Infiltration Program	291111.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Waste Water
Annual WPC Facility Rehabilitation Program	291112.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Waste Water
Annual Wastewater Plant Operations Equipment & Fleet Maintenance Program	291114.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Waste Water
Shunga Creek Stormwater Master Plan	151040.00	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	Storm Water
Annual Levee Asset Repair/Rehab Program	161016.00	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000	\$ -	\$ -	\$ -	\$ -	\$ -	Storm Water
Annual Best Management Practices Development & Construction	501083.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ -	\$ -	\$ -	\$ -	\$ -	Storm Water
Annual Drainage Correction Program	501084.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	Storm Water
Annual Stormwater Operations Equipment & Fleet Maintenance	501086.00	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ -	Storm Water
Annual Water Plant Operations Equipment & Fleet Maintenance Program	281234.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	Water
Water Booster Pump Station Rehabilitation Program	281237.00	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	Revenue Bonds
Account by Source of Financing													
		2022	2023	2024	2025	2026	5 year totals						
Cash	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
City Sales Tax	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
County Sales Tax	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
Donations	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
Facilities Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
Federal Funds	\$	-	\$ 3,333,333	\$ 3,333,333	\$ 3,333,333	\$ -	\$ 9,999,999						
Fleet Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
G.O. Bond	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
IT Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
Parking Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	-
Revenue Bonds	\$	40,743,955	\$ 50,419,417	\$ 47,075,225	\$ 47,853,105	\$ 38,015,380	\$ 224,107,081						
Storm Water	\$	1,200,000	\$ 1,050,000	\$ 1,150,000	\$ 1,100,000	\$ 1,300,000	\$ 5,800,000						
Waste Water	\$	1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 5,800,000	\$ 13,000,000						
Water	\$	400,000	\$ 400,000	\$ 400,000	\$ 550,000	\$ 550,000	\$ 2,300,000						
	\$	44,143,955	\$ 57,002,750	\$ 53,758,559	\$ 54,636,438	\$ 45,665,380	\$ 255,207,081						

Proposed by Funding Source



Proposed Projects By Funding Source

2022-2031

Totals are included in the master proposed list.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Cash	\$ 3,680,407	\$ 6,187,286	\$ 10,010,276	\$ 8,458,276	\$ 8,608,276	\$ 36,944,521
City Sales Tax	\$ 13,949,270	\$ 13,818,290	\$ 13,862,500	\$ 13,373,874	\$ 16,559,000	\$ 71,562,934
County Sales Tax	\$ 11,333,500	\$ 8,796,500	\$ 6,450,000	\$ 5,150,000	\$ 5,330,000	\$ 37,060,000
Donations	\$ 4,455,467	\$ 1,795,054	\$ 3,400,000	\$ 2,000,000	\$ 4,812,000	\$ 16,462,521
Federal Funds	\$ 2,930,000	\$ 4,013,333	\$ 4,713,333	\$ 3,863,333	\$ 530,000	\$ 16,049,999
G.O. Bond	\$ 18,128,900	\$ 16,601,750	\$ 9,308,059	\$ 11,086,398	\$ 12,872,806	\$ 67,997,913
IT Fund	\$ 1,669,878	\$ 1,723,878	\$ 1,111,878	\$ 946,878	\$ 119,000	\$ 5,571,512
Parking Fund	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Revenue Bonds	\$ 40,743,955	\$ 50,419,417	\$ 47,075,225	\$ 47,853,105	\$ 38,015,380	\$ 224,107,081
Storm Water Fund	\$ 1,200,000	\$ 1,050,000	\$ 1,150,000	\$ 1,100,000	\$ 1,300,000	\$ 5,800,000
Waste Water Fund	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 5,950,000	\$ 13,750,000
Water	\$ 400,000	\$ 400,000	\$ 400,000	\$ 550,000	\$ 550,000	\$ 2,300,000
	\$ 100,841,377	\$ 107,155,507	\$ 99,831,272	\$ 96,731,864	\$ 95,046,462	\$ 499,606,482

General Obligation Bond Proposed

	Capital Improvement Budget				Capital Improvement Plan				
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Facilities Improvements, Repair, and Maintenance Program (FIRM) 2022	131079.00	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 1,650,000	\$ 8,250,000	\$ 11,500,000	Facilities
Infill Sidewalk/Ped Plan 2022	241071.00	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000	\$ 3,000,000	Neighborhood
Neighborhood Infrastructure Program 2022 (SORT)	601125.00	\$ 1,700,000	\$ 1,700,000	\$ 1,700,000	\$ 1,500,000	\$ 1,500,000	\$ 8,100,000	\$ 10,900,000	Neighborhood
Fire Department Fleet Replacement	801057.00	\$ 844,223	\$ 2,473,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 8,886,451	\$ -	Public Safety
Fleet Replacement Program - Transportation Operations	861030.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 5,000,000	Public Safety
Replacement of Medians	601099.00	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ -	Streets
Citywide Infrastructure Program 2022	601126.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ 1,250,000	Streets
Complete Streets Program 2022	601127.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 500,000	Streets
NW Tyler Street - NW Lyman Road to NW Beverly Street	701019.00	\$ 1,809,350	\$ -	\$ -	\$ -	\$ -	\$ 1,809,350	\$ -	Streets
SW 10th Avenue from Wanamaker to SW Gerald Lane	701023.00	\$ -	\$ -	\$ -	\$ -	\$ 155,250	\$ 155,250	\$ -	Streets
Downtown Street Improvement Projects	701024.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,800,000	Streets
SW Huntoon Street, SW Executive Drive to SW Urish Road	701029.00	\$ -	\$ -	\$ 350,000	\$ 258,750	\$ 4,295,250	\$ 4,904,000	\$ -	Streets
SW Urish Road, SW 21st Street to SW 29th Street	701030.00	\$ -	\$ 50,000	\$ 450,000	\$ 350,000	\$ 4,500,025	\$ 5,350,025	\$ -	Streets
NW Tyler Street, NW Beverly Street to NW Paramore Street	701034.00	\$ -	\$ -	\$ -	\$ 103,500	\$ 1,149,312	\$ 1,252,812	\$ -	Streets
S. Topeka Blvd from 29th Street to 37th Street	701038.00	\$ -	\$ -	\$ -	\$ 51,750	\$ 600,000	\$ 651,750	\$ -	Streets
SW Fairlawn Road from 23rd Street to 28th Street	701040.00	\$ -	\$ 103,500	\$ 103,500	\$ 672,750	\$ -	\$ 879,750	\$ -	Streets
SE Adams from 37th to 45th	701051.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,060,000	Streets
SW 21st - Belle to Fairlawn	701052.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,336,180	Streets
Traffic Signal Replacement Program 2022	141033.00	\$ 1,212,527	\$ 852,953	\$ 575,473	\$ 635,000	\$ 885,000	\$ 4,160,953	\$ 4,425,000	Traffic
Traffic Signal LED Upgrade Program 2022	141034.00	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800	\$ -	Traffic
Traffic Safety Program 2022	601128.00	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000	\$ 1,100,000	Traffic
Total		\$ 10,068,900	\$ 9,000,000	\$ 8,740,512	\$ 9,251,086	\$ 18,872,643	\$ 55,933,141	\$ 60,871,180	

Special General Obligation Bond Proposed

		Capital Improvement Budget			Capital Improvement Plan				
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Polk-Quincy Viaduct Support	701048.00	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ -	G.O. Bonds
	Total	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000	\$ -	

Stormwater Fund Proposed

	Project Number	Capital Improvement Budget			Capital Improvement Plan			Future Funding	Project Category
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total		
Shunga Creek Stormwater Master Plan	151040.00	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	Utilities
Annual Levee Asset Repair/Rehab Program	161016.00	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000	\$ 1,250,000	Utilities
Annual Best Management Practices Development & Construction	501083.00	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000	\$ 1,250,000	Utilities
Annual Drainage Correction Program	501084.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ 1,500,000	Utilities
Annual Stormwater Operations Equipment & Fleet Maintenance	501086.00	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000	\$ 1,500,000	Utilities
	Total	\$ 1,100,000	\$ 1,050,000	\$ 1,150,000	\$ 1,100,000	\$ 1,300,000	\$ 5,700,000	\$ 5,500,000	

Wastewater Fund Proposed

		Capital Improvement Budget			Capital Improvement Plan				
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Annual Inflow & Infiltration Program	291111.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ 2,500,000	Utilities
Annual WPC Facility Rehabilitation Program	291112.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000	\$ 5,000,000	Utilities
Annual Wastewater Plant Operations Equipment & Fleet Maintenance Program	291114.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ 1,500,000	Utilities
Neighborhood Infrastructure Program 2022	601125.00	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ 10,900,000	Utilities
	Total	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 5,950,000	\$ 13,750,000	\$ 19,900,000	

Water Fund Proposed

	Project Number	Capital Improvement Budget			Capital Improvement Plan					Future Funding	Project Category
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total				
Annual Water Plant Operations Equipment & Fleet Maintenance Program	281234.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$		2,000,000	Utilities
Water Booster Pump Station Rehabilitation Program	281237.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$		1,250,000	Utilities
Annual Water Treatment Plant Rehabilitation Program	281238.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$		5,000,000	Utilities
Supervisory Control and Data Acquisition (SCADA) Upgrades	281239.00	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 300,000	\$		-	Utilities
Total		\$ 400,000	\$ 400,000	\$ 400,000	\$ 550,000	\$ 550,000	\$ 2,300,000	\$		8,250,000	

Proposed Pay-As-You-Go

	Project Number	Capital Improvement Budget			Capital Improvement Plan					Project Category
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding		
Facilities Maintenance and Repair Program 2022	131075.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ 1,500,000	Facilities	
SE 29th Street/ Kansas Turnpike Authority Interchange	701053.00	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	Street	
Fire Portable Radios	801015.00	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000	\$ 300,000	Public Safety	
Geocortex Implementation	801017.00	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000	\$ -	Facilities	
Police Department Fleet Replacement	801020.01	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000	\$ 2,680,000	Public Safety	
Body Worn Camera/Taser Equipment Replacement Plan	801021.01	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721	\$ 3,146,688	Public Safety	
Electric Vehicle Charging Stations	801027.00	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ 130,000	\$ -	Facilities	
Portable and Installed 800 MHz Radios	801030.00	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000	\$ -	Public Safety	
Fire Department Fleet Replacement	801057.00	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000	\$ -	Public Safety	
Fleet Replacement Program	861018.00	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000	\$ 22,500,000	Facilities	
TPD Real-time Information Center	RTIC	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920	\$ -	Public Safety	
Integrated Document Management System	861019.00	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000	\$ -	Facilities	
Asset Inventory / Geospatial Updates	861020.00	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000	\$ -	Facilities	
Fleet Replacement Program - Transportation Operations 2022	861030.00	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 5,000,000	Public Safety	
ESRI Annual Renewal	861031.00	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300	\$ 660,000	Facilities	
Cityworks Annual Renewal	861032.00	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000	\$ 900,000	Facilities	
Digital Inclusion Initiative	Digital	\$ 100,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ -	\$ 1,450,000	\$ -	Quality of Life	
Ligo Annual Renewal	861033.00	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560	\$ 360,672	Facilities	
Stormwater/Wastewater Flow Monitoring	Stormwater/Wastewater Flow Monitoring	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800	\$ -	Quality of Life	
Pavement Assessment	Pavement Assessment	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100	\$ -	Quality of Life	
Utility Billing System	Utility Billing System	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975	\$ -	Quality of Life	
Lawson ERP	Lawson ERP	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175	\$ -	Quality of Life	
Intellitime	Intellitime	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440	\$ -	Quality of Life	
Neptune 360 Water Meter Application	Neptune 360 Water Meter Application	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000	\$ -	Quality of Life	
OpenCities	OpenCities	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700	\$ -	Quality of Life	
OpenGov	OpenGov	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500	\$ -	Quality of Life	
AS 400 Maintenance	AS 400 Maintenance	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330	\$ -	Quality of Life	
Total		\$ 3,680,407	\$ 6,187,286	\$ 10,010,276	\$ 8,458,276	\$ 8,608,276	\$ 36,944,521	\$ 37,047,360		

Fix Our Streets Sales Tax Proposed

	Project Number	Capital Improvement Budget			Capital Improvement Plan					Project Category
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding		
ADA Sidewalk Ramp Program 2022	241072.00	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000	\$ 1,500,000	Street	
Sidewalk Repair Program 2022	241073.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 500,000	Street	
SE Quincy Street from 8th Street to 10th Street	601098.00	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500	\$ -	Street	
SW Gage Blvd. from Emland Drive to 6th Street	601100.00	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000	\$ -	Street	
NW Tyler Street - NW Lyman Road to NW Beverly Street	701019.00	\$ 724,270	\$ -	\$ -	\$ -	\$ -	\$ 724,270	\$ -	Street	
Downtown Street Improvement Projects	701024.00	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000	\$ -	Street	
S. Topeka Blvd from 21st Street to 29th Street	701031.00	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000	\$ -	Street	
SW 29th Street from Topeka Blvd to Burlingame Road	701032.00	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000	\$ -	Street	
NW Tyler Street, NW Beverly Street to NW Paramore Street	701034.00	\$ -	\$ -	\$ -	\$ 602,374	\$ -	\$ 602,374	\$ -	Street	
S. Kansas Avenue from 10th Street to 17th Street	701037.00	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000	\$ -	Street	
S. Topeka Blvd from 29th Street to 37th Street	701038.00	\$ -	\$ -	\$ 220,000	\$ -	\$ 1,743,290	\$ 1,963,290	\$ -	Street	
SE 29th Street from Kansas Avenue to Adams Street	701039.00	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000	\$ -	Street	
SW Fairlawn Road from 23rd Street to 28th Street	701040.00	\$ 50,000	\$ 100,000	\$ -	\$ 996,500	\$ -	\$ 1,146,500	\$ -	Street	
NW Lyman Road from NW Tyler to NW Vail.	701050.00	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 2,850,000	Street	
Curb & Gutter Replacement Program 2022	841078.00	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000	\$ 6,250,000	Street	
Pavement Management Rehabilitation & Reconstruction Program	841079.00	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000	\$ 50,000,000	Street	
Alley Repair Program 2022	841080.00	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ 2,500,000	Street	
Street Contract Preventative Maintenance Program	841081.00	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000	\$ 10,000,000	Street	
SW 6th from Wanamaker to Museum Drive	841082.00	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000	\$ 1,259,000	Street	
S Kansas Avenue - 17th to 19th	841083.00	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000	\$ 862,000	Street	
SW Topeka Blvd - 37th to 49th	841084.00	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000	\$ 5,686,000	Street	
	Total	\$ 13,489,270	\$ 11,950,000	\$ 13,882,500	\$ 13,373,874	\$ 18,302,290	\$ 70,997,934	\$ 81,407,000		

Countywide JEDO Sales Tax Proposed

	Project Number	Capital Improvement Budget			Capital Improvement Plan					Future Funding	Project Category
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total				
Giraffe and Friends		\$ 833,500	\$ 666,500	\$ -	\$ -	\$ -	\$ 1,500,000	\$	-	-	Quality of Life
New Children's Zoo	301047.06	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 1,000,000	\$	-	-	Quality of Life
Elephant Conversion to Rhinoceros	301047.07	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000	\$	-	-	Quality of Life
Tiger Experience	301047.08	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ 800,000	\$	-	-	Quality of Life
12th Street (2 lanes) - Gage Boulevard to Kansas Avenue	701016.00	\$ 4,250,000	\$ 3,580,000	\$ -	\$ -	\$ -	\$ 7,830,000	\$	-	-	Street
SE California Avenue - SE 37th Street to SE 45th Street	701021.00	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000	\$	-	-	Street
SW 17th Street MacVicar to Interstate 470	701025.00	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000	\$	-	-	Street
Huntoon (2 Lanes) Gage to SW Harrison	701028.00	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000	\$	7,110,000	-	Street
S Topeka Blvd from 15th to 21st	701045.00	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000	\$	4,500,000	-	Street
Bikeways Master Plan 2021	861029.00	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000	\$	1,000,000	-	Street
Total		\$ 11,333,500	\$ 8,796,500	\$ 6,450,000	\$ 5,150,000	\$ 5,330,000	\$ 37,060,000	\$	12,610,000		

Federal Fund Proposed

	Project Number	Capital Improvement Budget			Capital Improvement Plan				
		Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Bridge on SE 29th Street over Butcher Creek	121005.00	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000	\$ -	Street
Bridge Maintenance Program 2022	121017.00	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000	\$ 1,000,000	Street
Neighborhood Infrastructure Program 2022 (SORT)	601125.00	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 1,650,000	\$ 10,900,000	Neighborhoods
Shunga Creek Flood Mitigation	161008.00	\$ -	\$ 3,333,333	\$ 3,333,333	\$ 3,333,333	\$ -	\$ 9,999,999	\$ -	Utilities
12th Street (2 lanes) - Gage Boulevard to Kansas Avenue	701016.00	\$ 2,250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 2,350,000	\$ -	Street
	Total	\$ 2,930,000	\$ 4,013,333	\$ 4,713,333	\$ 3,863,333	\$ 530,000	\$ 16,049,999	\$ 11,900,000	

Donations Proposed

		Capital Improvement Budget			Capital Improvement Plan				
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Giraffe and Friends	301047.04	\$ 4,455,467	\$ 1,545,054	\$ -	\$ -	\$ -	\$ 6,000,521	\$ -	Quality of Life
New Children's Zoo	301047.06	\$ -	\$ -	\$ 3,150,000	\$ 1,850,000	\$ -	\$ 5,000,000	\$ -	Quality of Life
Tiger Experience	301047.08	\$ -	\$ -	\$ -	\$ -	\$ 4,812,000	\$ 4,812,000	\$ 1,400,000	Quality of Life
Digital Inclusion Initiative	Digital	\$ -	\$ 250,000	\$ 250,000	\$ 150,000	\$ -	\$ 650,000	\$ -	Quality of Life
Total		\$ 4,455,467	\$ 1,795,054	\$ 3,400,000	\$ 2,000,000	\$ 4,812,000	\$ 16,462,521	\$ 1,400,000	

Information Technology Fund Proposed

		Capital Improvement Budget			Capital Improvement Plan			Future Funding	Project Category
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total		
Computer Leases	Computer Leases	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000	\$ 1,225,000	Quality of Life
Police Department Mobile Data Terminal Upgrades	Police MDT	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000	\$ -	Quality of Life
Fire Department Mobile Data Terminal Upgrades	Fire MDT	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000	\$ -	Quality of Life
Network Switch Upgrades	Network Switch Upgrade	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512	\$ -	Quality of Life
Storage Area Network Upgrades	Storage Area Network	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000	\$ -	Quality of Life
Data Back-up System Replacements	Data Back-up System Replacements	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000	\$ -	Quality of Life
Security Systems Replacements	Security Systems Replacements	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000	\$ 65,000	Quality of Life
Microsoft Enterprise Agreements	Microsoft Enterprise Agreements	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000	\$ -	Quality of Life
Cloud Storage	801034.00	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ -	Quality of Life
Business Intelligence and Analytical Data Architecture	801056.00	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000	\$ -	Quality of Life
Microsoft Azure (Cloud Services)	IS-2018-001	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000	\$ 150,000	Quality of Life
Total		\$ 1,669,878	\$ 1,723,878	\$ 1,111,878	\$ 946,878	\$ 119,000	\$ 5,571,512	\$ 1,440,000	

Parking Fund Proposed

		Capital Improvement Budget			Capital Improvement Plan					
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category	
Parking Facilities Capital Repairs 2022		131081.00	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ 2,000,000	Facilities
Total		\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000	\$ 2,000,000		

Revenue Bond Proposed

		Capital Improvement Budget			Capital Improvement Plan				
	Project Number	Proposed 2022	Proposed 2023	Proposed 2024	Proposed 2025	Proposed 2026	5 Year Total	Future Funding	Project Category
Shunga Creek Flood Mitigation	161008.00	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 3,750,000	\$ -	\$ 6,750,000	\$ -	Utilities
Stormwater Pump Station Rehab/Replacement Program	161013.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ 2,500,000	Utilities
Annual Stormwater Conveyance System	501081.00	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999	\$ 18,000,000	Utilities
Annual Stream & Channel Restoration, Stabilization, & Rehab	501085.00	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ 750,000	Utilities
Storm Sewer Repair/Rehabilitation: Fairlawn 22nd Park to 28th Phase II	502730.01	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000	\$ -	Utilities
Oakland WWTP Solids Handling Upgrades Phase II	291018.00	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000	\$ -	Utilities
Oakland WWTP Sludge Thickening Process Upgrade	291091.00	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000	\$ -	Utilities
Annual Wastewater Pump Station Rehabilitation & Replacement	291099.00	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000	\$ 7,500,000	Utilities
WPC Supervisory Control and Data Acquisition (SCADA) System Upgrades	291113.00	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500	\$ 750,000	Utilities
Annual Wastewater Lining & Replacement Program	291108.00	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000	\$ 34,000,000	Utilities
Annual Sanitary Sewer Interceptor Maintenance & Rehabilitation Program	291109.00	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000	\$ 7,500,000	Utilities
Annual Sanitary Sewer Force Main Replacement Program	291110.00	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000	\$ -	Utilities
Annual Water Main Replacement Program	281225.00	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000	\$ 38,000,000	Utilities
Disinfection Modification	281236.00	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205	\$ -	Utilities
Southeast Zone Improvements & Optimizations	281162.00	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000	\$ -	Utilities
West Zone Improvements & Optimizations	281163.00	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000	\$ -	Utilities
West Plant Basin Rehabilitation	281164.00	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334	\$ -	Utilities
West Intake Rehabilitation	281165.00	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136	\$ -	Utilities
Chemical Building Rehabilitation	281166.00	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129	\$ -	Utilities
Central Zone Improvements & Optimizations Phase II	281196.00	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000	\$ -	Utilities
Water Booster Pump Station Rehabilitation Program	281237.00	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ 1,250,000	Utilities
East Plant Basin Rehabilitation	281202.00	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224	\$ -	Utilities
East Intake Rehabilitation Water Treatment Plant	281214.00	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425	\$ -	Utilities
Annual Water Tower Rehabilitation Program	281215.00	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000	\$ 1,250,000	Utilities
Annual Water Treatment Plant Rehabilitation Program	281238.00	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 5,000,000	Utilities
Meter Vault Replacement Program	281218.00	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000	\$ 4,000,000	Utilities
Supervisory Control and Data Acquisition (SCADA) Upgrades	281239.00	\$ 581,250	\$ 581,250	\$ 581,250	\$ -	\$ -	\$ 1,743,750	\$ -	Utilities
Annual Hydrant and Valve Rehab and Replacement Program	281221.00	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000	\$ 1,000,000	Utilities
West Filter Rehabilitation	281240.00	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381	\$ -	Utilities
Total		\$ 40,743,955	\$ 50,419,417	\$ 47,075,225	\$ 47,853,105	\$ 38,015,380	\$ 224,107,081	\$ 121,500,000	



Proposed Project Detail Pages



City of Topeka

Capital Improvement Project Summary

Project Title:	Facilities Improvements, Repair, and Maintenance Program (FIRM) 2022			Project Year(s):	2022 to 2026
Dept/Div:	FACILITIES OPERATIONS			<div> <div>Total by Fund</div> <div> </div> </div>	
Type:	Repair/Replace	Project Location:	Citywide		
Category:	Facilities	Contact Phone:	368-1905		
Contact Name:	Hannah Uhlig	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$10,200,000	Future Funding:	\$11,500,000
Project # :	131079.00				

Project Description:
<p>This project is for the planning, design, repair, and construction of administrative, operations, fire, and other facilities. Infrastructure improvements may include projects such as mechanical, electrical, and plumbing engineering. In addition, building envelopes, roofs, interior renovation and/or rehabilitation, and other items may be addressed as necessary to keep City facilities in a serviceable condition and compliant with City code.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,587,223	\$ 2,087,223	\$ 2,072,223	\$ 2,072,223	\$ 2,072,223	\$ 9,891,115
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 28,333	\$ 28,333	\$ 33,333	\$ 33,333	\$ 33,333	\$ 156,665
Cost of Issuance (Rev/GO Bonds)	\$ 34,444	\$ 34,444	\$ 44,444	\$ 44,444	\$ 44,444	\$ 202,220
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000

Estimated Life of Item (years):

25 Years

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

N/A

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,650,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 2,150,000	\$ 10,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	Parking Facilities Capital Repairs 2022		Project Year(s):	2022 to 2026
Dept/Div:	PUBLIC WORKS	<div> <div>Total by Fund</div> <div>Facilities</div> </div>		
Type:	Repair/Replace			
Category:	Facilities			
Contact Name:	Hannah Uhrig			
		Project Location:	Citywide	
		Contact Phone:	368-3143	
		Alternate Phone:		
Previous Funding:	\$0	Total Funding:	\$2,000,000	Future Funding: \$2,000,000
Project # :	131081.00			

Project Description:

This project will help fund the implementation of the comprehensive parking plan recommendations.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000

Estimated Life of Item (years):

15 Years

Year of Estimate:

2018

Source of Estimate:

Staff


Estimated Operating Cost:

The projects will not impact operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Geocortex Implementation			Project Year(s): 2020 to 2023	
Dept/Div:	PUBLIC WORKS			<div>Total by Fund</div> <div><div>Facilities</div></div>	
Type:	New	Project Location:	Citywide		
Category:	Facilities	Contact Phone:	368-1905		
Contact Name:	Hannah Uhrig	Alternate Phone:			
Previous Funding:	\$59,280	Total Funding:	\$159,280	Future Funding: \$0	
Project # :	801017.00				

Project Description:
Geocortex extends and simplifies various geospatial activities including editing workflows, server management, and analytics. The software also comes with a Cityworks extension, so native mobile application can be build for field workers to quickly and easily manage their work orders and inspections. This project includes licensing, implementation, technical support, and training.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000

Estimated Life of Item (years):

7 Years

Year of Estimate:

2018

Source of Estimate:

Lattitude Geographics

Estimated Operating Cost:

Latitude Geographics, which makes Geocortex, provided an approximate \$3,700 quote for its annual software licensing.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000



City of Topeka Capital Improvement Project Summary

Project Title: **Electric Vehicle Charging Stations**

Project Year(s): **2023 to 2024**

Dept/Div: **PUBLIC WORKS**

Type: **New**

Project Location: **Citywide**

Category: **Facilities**

Contact Phone: **368-2599**

Contact Name: **Brian Bigenwalt**

Alternate Phone:

Total by Fund



Facilities

Previous Funding: **\$0**

Total Funding: **\$130,000**

Future Funding: **\$0**

Project # : **801027.00**

Project Description:

As a component of the Fleet Replacement Program, vehicles - when appropriate - will be replaced with more fuel efficient and environmentally friendly electric vehicles. These vehicles require charging stations which will be placed at various City facilities and around the City for both staff and the public to utilize.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ 60,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ 35,000	\$ 35,000	\$ -	\$ -	\$ 70,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ 130,000

Estimated Life of Item (years):

Year of Estimate:


Source of Estimate:

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ 130,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 65,000	\$ 65,000	\$ -	\$ -	\$ 130,000



City of Topeka Capital Improvement Project Summary

Project Title:	Fleet Replacement Program			Project Year(s):	2024 to 2031
Dept/Div:	FLEET RESERVE CAPITAL	Project Location:	Fleet Services	Total by Fund  Facilities	
Type:	New and Repair/Replace	Contact Phone:	368-2599		
Category:	Facilities	Alternate Phone:			
Contact Name:	Brian Bigenwalt				
Previous Funding:	\$0	Total Funding:	\$13,500,000	Future Funding:	\$22,500,000
Project # :	861018.00				

Project Description:
This program will allow for the replacement of vehicles and equipment excluding the Fire Department apparatus, Street Department vehicles and equipment greater than \$125,000. The Mercury and Associates report recommended a minimum annual funding of \$4.5 million for fleet maintenance efforts.
The City is exploring a potential lease program for Light/Mid-size vehicles which, if the City determines this is the best solution, would likely have an impact on the estimated \$4.5 million.
The current estimated replacement value of the City fleet, excluding fire apparatus, is \$38 million.
- Light/Mid-size vehicles estimated at \$18.1 million
- Street Equipment greater than \$125,000 estimated at \$5.3 million
- Balance of Heavy Duty/Equipment estimated at \$14.6 million

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000

Estimated Life of Item (years):
Varies
Year of Estimate:
2017
Source of Estimate:
Mercury and Associates report

Estimated Operating Cost:
The operating cost will vary by the type of vehicle and equipment that is purchased. Operating cost would include fuel, maintenance, repairs and insurance.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000	\$ 4,500,000	\$ 13,500,000



City of Topeka Capital Improvement Project Summary

Project Title: **Integrated Document Management System**

Project Year(s): **2021 to 2022**

Dept/Div: **CASH AND ACCOUNTS PAYABLE**

Type: **New**

Project Location: **Citywide**

Category: **Facilities**

Contact Phone: **368-1905**

Contact Name: **Hannah Uhrig**

Alternate Phone:

Total by Fund



Facilities

Previous Funding: **\$300,000**

Total Funding: **\$560,000**

Future Funding: **\$0**

Project #: **861019.00**

Project Description:

There are 3 parts to this project:

1) Procure an enterprise content management system that can directly integrate with a variety of enterprise systems that the City already manages, such as Lawson, Cityworks, and Esri. Additionally, it has capabilities to fill gaps within the City's workflows, such as electronic plan review, contract workflow management, change management, and facilities management. This process includes the costs of licensing as well as the migration of the two current systems into one.

2) The City has thousands of hard copy plans and as-built plans that are rapidly deteriorating. This project would inventory, scan, and index into the enterprise content management system plans and documents for citywide infrastructure including water, stormwater, wastewater, and their corresponding plants. If the City does not preserve these documents, the City is at risk of losing valuable information related to citywide infrastructure.

3) The Engineering Division of Public Works has several years of hard copy aerial photography. This project would be to scan the photographs and geographically rectify them so they can be viewed in the Geographic Information System (GIS). If these photographs are not scanned, the City risks losing valuable information.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000

Estimated Life of Item (years):

15 Years

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 260,000	\$ -	\$ -	\$ -	\$ -	\$ 260,000



City of Topeka Capital Improvement Project Summary

Project Title:	Asset Inventory / Geospatial Updates				Project Year(s):	2021 to 2023
Dept/Div:	PUBLIC WORKS		<div><div>Total by Fund</div><div>Facilities</div></div>			
Type:	Repair/Replace	Project Location:				Citywide
Category:	Facilities	Contact Phone:				368-1905
Contact Name:	Hannah Uhlrig	Alternate Phone:				
Previous Funding:	\$120,000	Total Funding:	\$995,000	Future Funding:	\$0	
Project # :	861020.00					

Project Description:

There are many infrastructure assets that need to be inventoried and updated to current Geographic Information System (GIS) and asset management standards to meet several city-wide initiatives. This project would collect City-owned assets including trees, street signs, poles, pavement markings and striping, sidewalks and ramps, street lights, curb and gutter, stormwater inlets, fire hydrants, guardrails, signals and controllers, bridges, barrier/retaining walls, parking meters, alley approaches, and ditches. Also included with this project is the development of a city owned tree inventory.

Currently, the City has no inventory or condition assessment of the trees in the City right-of-way. After the inventory and condition assessment, the data will reside in GIS and Cityworks where service requests, work orders, and inspections can occur. Lastly, this project would cover the acquisition and maintenance of a project and budget prioritization and optimization software.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000

Estimated Life of Item (years):

NA

Year of Estimate:

2017

Source of Estimate:

2 Consulting firms and TSG

Estimated Operating Cost:

N/A

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 175,000	\$ 875,000



City of Topeka

Capital Improvement Project Summary

Project Title: **ESRI Annual Renewal**

Project Year(s): **2022-2026**

Dept/Div: **Public Works**
 Type: **Repair/Replace**
 Category: **Facilities**
 Contact Name: **Brandon Bayless**
 Project Location: **Public Works**
 Contact Phone: **368-1907**
 Alternate Phone:

Total by Fund



Previous Funding: **\$110,000**

Total Funding: **\$739,300**

Future Funding: **\$660,000**

Project # : **861031.00**

Project Description:

This project funds the ESRI GIS Enterprise Agreement which provides Geospatial Mapping and Information for the City.

Project Schedule and Estimates	2022	2022	2023	2024	2025	2026
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

This cost is covered from TSG's operating budget.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 116,650	\$ 116,650	\$ 132,000	\$ 132,000	\$ 132,000	\$ 629,300



City of Topeka Capital Improvement Project Summary

Project Title: **Cityworks Annual Renewal**

Project Year(s): **2022-2026**

Dept/Div: **Public Works**
 Type: **Repair/Replace**
 Category: **Facilities**
 Contact Name: **Brandon Bayless**
 Project Location: **Public Works**
 Contact Phone: **368-1907**
 Alternate Phone:

Total by Fund



Previous Funding: **\$150,000**

Total Funding: **\$921,000**

Future Funding: **\$900,000**

Project #: **861032.00**

Project Description:

This project funds the CityWorks Enterprise Agreement which provides the WorkOrder and Asset management software for Public Works, Planning, and Utilities.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

staff

Estimated Operating Cost:

This cost is covered from TSG's operating budget.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 153,000	\$ 153,000	\$ 153,000	\$ 156,000	\$ 156,000	\$ 771,000



City of Topeka Capital Improvement Project Summary

Project Title: **Ligo Annual Renewal**

Project Year(s): **2022-2026**

Dept/Div: **Public Works**
 Type: **Repair/Replace**
 Category: **Facilities**
 Contact Name: **Brandon Bayless**
 Project Location: **Public Works**
 Contact Phone: **368-1907**
 Alternate Phone:

Total by Fund



Previous Funding: **\$60,112**

Total Funding: **\$360,672**

Future Funding: **\$360,672**

Project # : **861033.00**

Project Description:

This project funds the Ligo Automated Vehicle Location (AVL) software fees for Public Works and Utilities.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

This cost is covered from Public Works and Utilities operating budgets.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 60,112	\$ 300,560



City of Topeka Capital Improvement Project Summary

Project Title: **Facilities Maintenance and Repair Program 2022**

Project Year(s): **2022-2031**

Dept/Div: **FACILITIES OPERATIONS**

Type: **Repair/Replace**

Project Location: **Citywide**

Category: **Facilities**

Contact Phone: **368-3934**

Contact Name: **Dee McElwee-Vazquez**

Alternate Phone:

Total by Fund



Facilities

Previous Funding: **\$0**

Total Funding: **\$1,500,000**

Future Funding: **\$1,500,000**

Project #: **131075.00**

Project Description:

This project supports keeping City facilities in a serviceable condition and compliant with City code by allocating funding for the minor or emergency repairs and maintenance of city facility infrastructure.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Estimated Life of Item (years):

25 Years

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

N/A

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Neighborhood Infrastructure Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			<div> <div>Total by Fund</div> <div>Neighborhood</div> </div>	
Type:	New and Repair/Replace	Project Location:	Various Locations		
Category:	Neighborhoods	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$10,900,000	Future Funding:	\$10,900,000
Project # :	601125.00				

Project Description:
<p>This program is a component of Stages of Resource Targeting (SORT). The City generally targets resources in one redevelopment area or neighborhood per year. Neighborhood infrastructure includes improvements such as rebuilding deteriorated streets, curb/gutter, alleys and sidewalks. The program also includes a funding component for the replacement of wastewater structures that are impacted by the improvements. These funds are leveraged with the Community Development Block Grant (CDBG) and HOME Investment Partnership funds that are utilized for housing rehabilitation and construction which is \$330,000.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,972,512	\$ 1,972,512	\$ 1,972,512	\$ 1,772,512	\$ 1,772,512	\$ 9,862,560
Contingency	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 24,638	\$ 24,638	\$ 24,638	\$ 24,638	\$ 24,638	\$ 123,190
Cost of Issuance (Rev/GO Bonds)	\$ 32,850	\$ 32,850	\$ 32,850	\$ 32,850	\$ 32,850	\$ 164,250
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,180,000	\$ 2,180,000	\$ 2,180,000	\$ 1,980,000	\$ 1,980,000	\$ 10,900,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2019

Source of Estimate:

Staff


Estimated Operating Cost:

The funding for street repair work is primarily funded with the Motor Fuel Tax. This project should reduce operating costs by improving deteriorated infrastructure elements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 330,000	\$ 1,650,000
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 1,700,000	\$ 1,700,000	\$ 1,700,000	\$ 1,500,000	\$ 1,500,000	\$ 8,500,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,180,000	\$ 2,180,000	\$ 2,180,000	\$ 1,980,000	\$ 1,980,000	\$ 10,900,000



City of Topeka Capital Improvement Project Summary

Project Title:	Infill Sidewalk/Ped Plan 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			Total by Fund  Neighborhood	
Type:	New and Repair/Replace	Project Location:	Various Locations		
Category:	Neighborhoods	Contact Phone:	368-3842		
Contact Name:	Vince Schuetz	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$3,000,000	Future Funding:	\$3,000,000
Project # :	241071.00				

Project Description:

This program constructs both new sidewalks and restores existing sidewalks to provide for continuous compliant pedestrian connectivity that is identified in the Pedestrian Master Plan or through requests from the public. The program will improve connectivity by extending the network of pedestrian routes in the community and adding to the City's multi-modal transportation system. Priority projects will focus on those areas identified in the Pedestrian Master Plan.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 43,478	\$ 43,478	\$ 43,478	\$ 43,478	\$ 43,478	\$ 217,390
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 636,232	\$ 536,232	\$ 536,232	\$ 536,232	\$ 536,232	\$ 2,781,160
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 8,696	\$ 8,696	\$ 8,696	\$ 8,696	\$ 8,696	\$ 43,480
Cost of Issuance (Rev/GO Bonds)	\$ 11,594	\$ 11,594	\$ 11,594	\$ 11,594	\$ 11,594	\$ 57,970
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 700,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,100,000

Estimated Life of Item (years):

40 Years

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

Operating costs will be minimal. Sidewalks are the responsibility of the abutting property owner.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 700,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,100,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 700,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,100,000



City of Topeka Capital Improvement Project Summary

Project Title:	Fleet Replacement Program - Transportation Operations 2022			Project Year(s):	2022 to 2031
Dept/Div:	Public Works	Project Location:	Transportation Operations	Total by Fund Public Safety	
Type:	New and Repair/Replace	Contact Phone:	785-368-3949		
Category:	Public Safety	Alternate Phone:			
Contact Name:	Jaci Vogel				
Previous Funding:	\$0	Total Funding:	\$6,400,000	Future Funding:	\$5,000,000
Project # :	861030.00				

Project Description:

This project maintains the Transportation Operations Division heavy equipment replacement cycle as modeled by Mercury and Associates. Heavy equipment includes, but is not limited to, items such as dump trucks, street sweepers, platform lift trucks, and asphalt zippers. The adherence to a regular replacement cycle for vehicles and equipment in the street maintenance, snow removal, and other public works divisions will lead to less down time for repair and/or replacement. Better service delivery during emergency events and regular operations is the expected outcome.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,866,183	\$ 1,466,183	\$ 956,039	\$ 956,039	\$ 966,184	\$ 6,210,628
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 14,493	\$ 14,493	\$ 18,841	\$ 18,841	\$ 14,492	\$ 81,160
Cost of Issuance (Rev/GO Bonds)	\$ 19,324	\$ 19,324	\$ 25,120	\$ 25,120	\$ 19,324	\$ 108,212
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,900,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,400,000

Estimated Life of Item (years):

Varies

Year of Estimate:

2019

Source of Estimate:

Fleet Services,
Mercury Associates
report

Estimated Operating Cost:

The operating cost will vary by the type of vehicle and equipment that is purchased. Operating cost would include fuel, maintenance, repairs, and insurance.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 1,000,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 1,400,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,400,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,900,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 6,400,000



City of Topeka Capital Improvement Project Summary

Project Title:	Fire Portable Radios			Project Year(s):	2023 to 2027
Dept/Div:	10120 - FIRE DEPARTMENT	Project Location:	All stations	<div>Total by Fund</div> <div>Public Safety</div>	
Type:	Repair/Replace	Contact Phone:	368-0111		
Category:	Public Safety	Alternate Phone:			
Contact Name:	Michael J Benson				
Previous Funding:	\$0	Total Funding:	\$600,000	Future Funding:	\$300,000
Project # :	801015.00				

Project Description:
Replace all current Fire Department portable (carried by individual), mobile (installed in cars), and base station two-way radios. This project requires 20 base station systems, 120 portable radios, and 60 mobile units. The purchase of these radios, and those purchased by the police department, are dependent on the system that Shawnee County purchases as part of the county's emergency dispatch system.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000

Estimated Life of Item (years):

10 years

Year of Estimate:

2016

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 600,000



City of Topeka Capital Improvement Project Summary

Project Title:	Police Department Fleet Replacement			Project Year(s):	2022 to 2031
Dept/Div:	Police	Project Location:	Law Enforcement Center	Total by Fund 	
Type:	New	Contact Phone:	785-368-2472		
Category:	Public Safety	Alternate Phone:			
Contact Name:	Kerry Connell				
Previous Funding:	\$0	Total Funding:	\$2,680,000	Future Funding:	\$2,680,000
Project # :	801020.01				

Project Description:
<p>The project supports the purchase of vehicles as they are the main instrument from which police services are distributed and delivered throughout our community. It is important to be able to sustain a viable and ready fleet of vehicles from which officers can confidently respond and carry out the services the citizens have come to expect and rely on. The majority of the Police Department's fleet are assigned throughout the city to territories (not officers) and which requires most vehicles to be constantly in service.</p> <p>If a vehicle is made unavailable because of mechanical failure or damage, this can delay services to the community. Officers who have a special function (i.e. Community Officers, SRO's, etc.) do not receive new vehicles but are re-assigned older fleet vehicles. This helps ensure that Department assets are used in the most efficient manner. Overall, the City maintains a workable number of vehicles to carry out all functions of police work.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000

Estimated Life of Item (years):

Cycle Replacement

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

The City's General Fund Police Department budget includes \$536,000 for the purchase of vehicle.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 536,000	\$ 2,680,000



City of Topeka Capital Improvement Project Summary

Project Title:	Real Time Information Center (RTIC)			Project Year(s):	2024 to 2031
Dept./Div.:	Police	Project Location:	Law Enforcement Center	Total by Fund Public Safety	
Type:	New	Contact Phone:	785-368-9002		
Category:	Public Safety	Alternate Phone:			
Contact Name:	Andrew Beightel				
Previous Funding:	\$0	Total Funding:	\$1,237,920	Future Funding:	\$1,913,200

Project # :

Project Description:

This project provides funding for the creation of a Real Time Information Center (RTIC) to enhance public safety for the citizens of the City of Topeka. The mission of a Real Time Information Center is to provide emergency responders with the ability to capitalize on a wide and expanding range of technologies to respond more efficiently, effectively, deliberately and with improved intelligence when answering emergency calls.

The RTIC would centralize a broad range of current and evolving technologies to direct public safety officers and agencies attention to crimes in progress, high-crime areas and large-scale public events. Furthermore, the RTIC will help capture the truth of an incident and provide transparency of what actually occurred. Some of the technologies of the RTIC include, but not limited to, a cloud based real time information/camera platform, automated license plate readers (ALPR) and ShotSpotter, a program that determines the location of gunfire in a matter of seconds. The RTIC can also take advantage of community assistance and support by allowing community members, businesses and organizations to voluntarily join and seamlessly share their external/public facing camera feeds and other sources of data to the system thus, strengthening the whole platform. This RTIC Platform design is highly scalable and can grow as needs arise

Project Schedule and Estimates	2022	2023	2024	2025	2026	3 year totals
Design/Admin Fees	\$ -	\$ -	\$ 40,000	\$ -	\$ -	\$ 40,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ 382,640	\$ 382,640	\$ 382,640	\$ 1,147,920
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920

Estimated Life of Item (years):

10 + years

Year of Estimate:

2020

Source of Estimate:

Staff & Company Quotes

Estimated Operating Cost:

Estimated Operating Cost consist of yearly renewal contracts for the new technologies; FUSUS = RTIC & Camera Platform (\$45k), Open ALPR = License Plate Readers (\$18K), ShotSpotter= Gun fire detection software(\$320K) **Total Yearly**

Estimated cost = \$382,640

Account by Source of Financing	2022	2023	2024	2025	2026	3 year totals
Pay-As-You Go	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 472,640	\$ 382,640	\$ 382,640	\$ 1,237,920



City of Topeka Capital Improvement Project Summary

Project Title:	Body Worn Camera/Taser Equipment Replacement Plan			Project Year(s):	2022 to 2031
Dept/Div:	Police	Project Location:	Law Enforcement Center	Total by Fund Public Safety	
Type:	New	Contact Phone:	785-368-9524		
Category:	Public Safety	Alternate Phone:			
Contact Name:	Jerry Monasmith				
Previous Funding:	\$0	Total Funding:	\$2,567,171	Future Funding:	\$3,146,688
Project # :	801021.01				

Project Description:
<p>Body Worn Camera (BWC) has become an essential part of law enforcement operations. BWCs are the number one item the Department of Justice demands when it issues a Consent Decree following an investigation of a Use of Force of Civil Rights Violation. The Topeka Police Department was on the forefront of bringing BWCs on board as a tool for the officers. Technology is ever evolving and the Department must be able to evolve at near the same rate to ensure to continue the implementation of best practices. This project is ongoing and will need to be maintained in future CIPs.</p> <p>The Officer Safety Plan provides replacements for Body Worn Cameras, Tasers, and unlimited storage space for Body Worn Camera Video (digital evidence). Axon continues to improve the body worn camera/ Taser equipment and software available for law enforcement agencies. As they upgrade the equipment and software older models are phased out. They are getting ready to phase out the current model of Taser our agency uses. They have also added software technology that allows live streaming capabilities and administrative/accountability tools for camera usage. Both of these features will be beneficial for our community and agency.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721

Estimated Life of Item (years):	Estimated Operating Cost:
Cycle Replacement	Historically, this cost has been funded by reserves or surpluses from the General Fund. However, starting in 2022, the full cost will be reflected in the Police Department General Fund Budget. Cost estimate for 2022 is based on quotes provided by Axon. Cost estimate for 2023 - 2027 are based on estimates from Axon with assumptions on what equipment/software options will be available. Cost estimate for 2028 - 2031 are based on a 10% increase over the 2021 rate.
Year of Estimate:	
Source of Estimate:	

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 345,841	\$ 582,720	\$ 582,720	\$ 582,720	\$ 582,720	\$ 2,676,721



City of Topeka Capital Improvement Project Summary

Project Title:	Portable and Installed 800 MHz Radios				Project Year(s):	2023
Dept/Div:	Public Works	<div>Total by Fund</div> <div>Public Safety</div>				
Type:	New and Repair/Replace					
Category:	Public Safety					
Contact Name:	Jaci Vogel					
Previous Funding:	\$0	Total Funding:	\$90,000	Future Funding:	\$0	
Project # :	801030.00					

Project Description:

The City of Topeka Public Works Department serves as an Emergency Support Function (ESF) which is an integral part of the Shawnee County Emergency Operations Plan. This plan outlines the responsibilities for ESF agencies and departments whereby effective interoperable communications are necessary and vital. It is necessary that interoperable communications be obtained early in a response to ensure the success of the various missions assigned to the Public Works Department. The Public Works Department has a statutory responsibility to provide a response to those outside Shawnee County who may require Mutual Aid.

The City of Topeka street division current radio system (UHF) is segregated and is not compatible with the county-wide and state-wide 800 MHz radio system, which most of our ESF partners and community partners utilize. The UHF technology is also aging and the City has experienced poor reception and functionality. This would allow the City Public Works Department to purchase radios for vehicles, equipment, and personnel which work with the County and State 800 MHz system seamlessly.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000

Estimated Life of Item (years):

10 years

Year of Estimate:

2019

Source of Estimate:

Shawnee County

Emergency Mgmt,

Motorola

Estimated Operating Cost:

The operating cost will vary, but will include maintenance and repairs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000



City of Topeka Capital Improvement Project Summary

Project Title: **Fire Department Fleet Replacement**

Project Year(s): **2022-2026**

Dept/Div: **10120 - FIRE DEPARTMENT**

Type: **Repair/Replace**

Project Location: **Citywide**

Category: **Public Safety**

Contact Phone: **368-0111**

Contact Name: **Michael J Benson**

Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$9,111,451**

Future Funding:

Project # : **801057.00**

Project Description:

This project funds vehicles related to Fire apparatus (engines, trucks, aerials, and specialty vehicles). It is imperative that each station has reliable apparatus available at all times, as mechanical failure or damage can cause delayed service to the community. It is the department's recommendation to place each front-line vehicle into the reserve pool after ten years of service, and replace reserve pool vehicles after fifteen years. Current projections reflect an average of two apparatus each year.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 825,000	\$ 2,642,225	\$ 1,681,250	\$ 1,817,000	\$ 1,923,000	\$ 8,888,475
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 2,723	\$ 7,977	\$ 8,539	\$ 5,996	\$ 6,346	\$ 31,581
Cost of Issuance (Rev/GO Bonds)	\$ 16,500	\$ 48,345	\$ 51,750	\$ 36,340	\$ 38,460	\$ 191,395
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 844,223	\$ 2,698,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 9,111,451

Estimated Life of Item (years):

15 years

Year of Estimate:

2019

Source of Estimate:

Current Price plus a 3%


per year cost increase

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ 225,000	\$ -	\$ -	\$ -	\$ 225,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 844,223	\$ 2,473,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 8,886,451
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 844,223	\$ 2,698,547	\$ 1,741,539	\$ 1,859,336	\$ 1,967,806	\$ 9,111,451



City of Topeka Capital Improvement Project Summary

Project Title:	Giraffe Phase 2 - Hoofstock Barn				Project Year(s):	2021 to 2022
Dept/Div:	Zoo	Project Location:	Topeka Zoo and Conservation Center	Total by Fund		Quality of Life
Type:	New	Contact Phone:	368-9131			
Category:	Quality of Life	Alternate Phone:	506-3797			
Contact Name:	Brendan Wiley					
Previous Funding:	\$0	Total Funding:	\$7,500,521		Future Funding:	\$0
Project # :	301047.04					

Project Description:

This project funds the new giraffe housing facility, Giraffe and Friends, a 10,000 square foot facility that is attached to a three acre mixed species exhibit. The facility will feature year round giraffe viewing and feeding along with areas of interpretation. The project will also build a 3,000 sq. ft. hoofstock barn along with a smaller multipurpose barn. The exhibit will feature giraffe, lesser kudu, Thompson's gazelles, bontebok, ostrich, and cranes. Finally, this project will complete the Camp Cowabunga experience.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 586,709	\$ 196,300	\$ -	\$ -	\$ -	\$ 783,009
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 4,702,258	\$ 2,015,254	\$ -	\$ -	\$ -	\$ 6,717,512
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,288,967	\$ 2,211,554	\$ -	\$ -	\$ -	\$ 7,500,521

Estimated Life of Item (years):

30 Years

Year of Estimate:

2019

Source of Estimate:

Staff


Estimated Operating Cost:

This project will require two new Zoo Keeper positions with a combined annual salary of \$80,357.47 and an increase in utility costs of \$18,850. This project is also expected to boost attendance income of at least 4% or \$56,662 in the first year.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ 833,500	\$ 666,500	\$ -	\$ -	\$ -	\$ 1,500,000
Donations	\$ 4,455,467	\$ 1,545,054	\$ -	\$ -	\$ -	\$ 6,000,521
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,288,967	\$ 2,211,554	\$ -	\$ -	\$ -	\$ 7,500,521



City of Topeka Capital Improvement Project Summary

Project Title:	New Children's Zoo				Project Year(s):	2023 to 2024
Dept/Div:	Zoo		<div><div>Total by Fund</div><div></div><div>Quality of Life</div></div>			
Type:	New and Repair/Replace			Project Location: Zoo		
Category:	Quality of Life			Contact Phone: 368-9131		
Contact Name:	Brendan Wiley			Alternate Phone: 506-3797		
Previous Funding:		Total Funding:		\$6,000,000	Future Funding:	\$0
Project # :	301047.06					

Project Description:
The New Children's Zoo will replace the current Children's Zoo with interactive exhibits with domestic animals that are professionally interpreted. The project will also build a small spray park adjacent to the Children's Zoo allowing for a new outdoor play experience at the zoo.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 500,000	\$ 250,000	\$ -	\$ 750,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 3,150,000	\$ 2,100,000	\$ -	\$ 5,250,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 3,650,000	\$ 2,350,000	\$ -	\$ 6,000,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Architect

Estimated Operating Cost:

The new exhibit t will require additional staffing with two new part-time Zoo Keeper positions at a combined cost of \$40,178. Expected is an increase in utility costs of \$22,440. This project is also expected to have a first year boost in attendance income of at least 4% or \$79,578.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ 1,000,000
Donations	\$ -	\$ -	\$ 3,150,000	\$ 1,850,000	\$ -	\$ 5,000,000
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 3,650,000	\$ 2,350,000	\$ -	\$ 6,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Elephant Conversion to Rhinoceros			Project Year(s):	2023
Dept/Div:	Zoo	Project Location:	Zoo	<div> <div>Total by Fund</div> <div> <div>Quality of Life</div> </div> </div>	
Type:	Repair/Replace	Contact Phone:	368-9131		
Category:	Quality of Life	Alternate Phone:	506-3797		
Contact Name:	Brendan Wiley				
Previous Funding:		Total Funding:	\$500,000	Future Funding:	\$0
Project # :	301047.07				

Project Description:

After the zoo no longer has elephants in the animal collection, this project will replace the outside fence and modify the indoor enclosure so that both the indoor and outdoor spaces are suitable to hold and exhibit rhinoceros.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 80,000	\$ -	\$ -	\$ 80,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 420,000	\$ -	\$ -	\$ 420,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Architech

Estimated Operating Cost:

This project will not add additional operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ 500,000



City of Topeka

Capital Improvement Project Summary

Project Title: **OpenGov**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**

Project Location: **Public Works**
Contact Phone: **368-1907**

Alternate Phone:

Total by Fund



Previous Funding: **\$138,300**

Total Funding: **\$829,800**

Future Funding: **\$0**

Project # :

Project Description:

OpenGov is a budget and reporting software. The change in software in 2021 was required due to the vendor elimination of the previous package. This is an annual software lease paid out of the General Fund Operating Budget.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 138,300	\$ 691,500



City of Topeka Capital Improvement Project Summary

Project Title: **OpenCities**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**
Contact Name:

Project Location: **Public Works**
Contact Phone: **368-1907**
Alternate Phone:

Total by Fund



Previous Funding: **\$37,340**

Total Funding: **\$324,040**

Future Funding: **\$0**

Project # :

Project Description:

OpenCities is the City's online portal which provides customer support for constituents, it is an annual software expense.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 57,340	\$ 286,700



City of Topeka Capital Improvement Project Summary

Project Title: **Intellitime**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**
Contact Name:

Project Location: **Public Works**
Contact Phone: **368-1907**
Alternate Phone:

Total by Fund



Previous Funding: **\$94,288**

Total Funding: **\$565,728**

Future Funding: **\$0**

Project # :

Project Description:

Intellitime is an annual operating software lease for the personnel time clock system.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 94,288	\$ 471,440



City of Topeka

Capital Improvement Project Summary

Project Title: **Lawson ERP**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
 Category: **Quality of Life**
 Contact Name:

Project Location: **Public Works**
 Contact Phone: **368-1907**
 Alternate Phone:

Total by Fund



Quality of Life

Previous Funding: **\$368,235**

Total Funding: **\$4,959,410**

Future Funding: **\$0**

Project # :

Project Description:

Lawson ERP is an annual software lease for the City's financial Enterprise Reporting Platform (ERP).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 368,235	\$ 1,868,235	\$ 1,618,235	\$ 368,235	\$ 368,235	\$ 4,591,175



City of Topeka Capital Improvement Project Summary

Project Title: Neptune 360 Water Meter Application Project Year(s): 2022-2026

Dept/Div:				Total by Fund Quality of Life
Type:	New	Project Location:	Public Works	
Category:	Quality of Life	Contact Phone:	368-1907	
Contact Name:		Alternate Phone:		

Previous Funding: \$55,000 Total Funding: \$330,000 Future Funding: \$0

Project # :

Project Description:

Neptune 360 Water Meter Application is an annual lease for software used to read water meters.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 55,000	\$ 275,000



City of Topeka Capital Improvement Project Summary

Project Title: **Utility Billing System**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**
Contact Name:

Project Location: **Public Works**
Contact Phone: **368-1907**
Alternate Phone:

Total by Fund



Previous Funding: **\$78,795**

Total Funding: **\$472,770**

Future Funding: **\$0**

Project # :

Project Description:

The Utility Billing System is an annual software lease for the City's utility billing system

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

The operating cost is covered from Public Works and Utilities operating budgets.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 78,795	\$ 393,975



City of Topeka

Capital Improvement Project Summary

Project Title: **Pavement Assessment**

Project Year(s): **2022-2026**

Dept/Div: **Public Works**
 Type: **New**
 Category: **Quality of Life**
 Contact Name:

Project Location: **Public Works**
 Contact Phone: **368-1907**
 Alternate Phone:

Total by Fund



Previous Funding: **\$76,020**

Total Funding: **\$456,120**

Future Funding: **\$0**

Project # :

Project Description:

Pavement Assessment annual software is leased and used to support the Fix Our Streets initiative.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 76,020	\$ 380,100



City of Topeka Capital Improvement Project Summary

Project Title: **Stormwater/Wastewater Flow Monitoring**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**
Contact Name:

Project Location: **Public Works**
Contact Phone: **368-1907**
Alternate Phone:

Total by Fund



Previous Funding: **\$200,760**

Total Funding: **\$1,204,560**

Future Funding: **\$0**

Project # :

Project Description:

Stormwater/Wastewater Flow Monitoring is an annual lease on technology used to monitor stormwater and wastewater flows.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 200,760	\$ 1,003,800



City of Topeka Capital Improvement Project Summary

Project Title: **AS 400 Maintenance**

Project Year(s): **2022-2026**

Dept/Div:

Type: **New**
Category: **Quality of Life**
Contact Name:

Project Location: **Public Works**
Contact Phone: **368-1907**
Alternate Phone:

Total by Fund



Previous Funding: **\$65,066**

Total Funding: **\$390,396**

Future Funding: **\$0**

Project # :

Project Description:

AS 400 Maintenance is for hardware maintenance on the City's AS400 computer.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

This cost is covered from Public Works and Utilities operating budgets.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 65,066	\$ 325,330



City of Topeka Capital Improvement Project Summary

Project Title: **Digital Inclusion Initiative**

Project Year(s): **2022-2025**

Dept/Div: **IT**
 Type: **New**
 Category: **Quality of Life**
 Contact Name: **Sherry Schoonover**
 Project Location: **IT**
 Contact Phone: **368-2578**
 Alternate Phone:

Total by Fund



Quality of Life

Previous Funding: **\$0** Total Funding: **\$2,100,000**

Future Funding:

Project #: **Digital**

Project Description:

The digital inclusion initiative is to promote technological equity by providing wireless more broadly within the community. This is being contemplated as part of a collaborative public-private partnership. It is expected that grant money will also be available to assist.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 100,000	\$ 750,000	\$ 750,000	\$ 500,000	\$ -	\$ 2,100,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 750,000	\$ 750,000	\$ 500,000	\$ -	\$ 2,100,000

Estimated Life of Item (years):

1 Year

Year of Estimate:

2020

Source of Estimate:

staff


Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ 100,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ -	\$ 1,450,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ 250,000	\$ 250,000	\$ 150,000	\$ -	\$ 650,000
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 750,000	\$ 750,000	\$ 500,000	\$ -	\$ 2,100,000



City of Topeka

Capital Improvement Project Summary

Project Title:	Computer Upgrades				Project Year(s):	2022-2031
Dept/Div:	Information Technology		<div><div>Total by Fund</div><div><div>Quality of Life</div></div></div>			
Type:	Repair/Replace	Project Location:		CityWide		
Category:	Quality of Life	Contact Phone:		368-3718		
Contact Name:	Mark Biswell	Alternate Phone:				
Previous Funding:	\$1,225,000	Total Funding:	\$1,713,000		Future Funding:	\$0
Project # :	Computer Leases					

Project Description: This project funds the upgrade of 300 personal computers along with upgrading computers across the computing enterprise of the City. This includes project numbers IS-2018-002, IS-2019-003, IS-2020-007, IS-2017-005, IS-2021-001, IS-2022-001, IS-2022-002, and IS-2022-03. Detailed chart can be seen below:						
	2022	2023	2024	2025	2026	
Computer Upg	\$ 15,000	\$ -	\$ -	\$ -	\$ -	
Computer Upg	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -	
Computer Upg	\$ 15,000	\$ 15,000	\$ -	\$ -	\$ -	
Computer Upg	\$ 15,000	\$ 15,000	\$ 15,000	\$ -	\$ -	
Computer Upg	\$ 23,000	\$ 23,000	\$ 23,000	\$ 23,000	\$ -	
Computer Upg	\$ -	\$ 23,000	\$ 23,000	\$ 23,000	\$ 23,000	
Computer Upg	\$ -	\$ 23,000	\$ 23,000	\$ 23,000	\$ 23,000	
Computer Upg	\$ -	\$ 23,000	\$ 23,000	\$ 23,000	\$ 23,000	

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000

Estimated Life of Item (years):	4	Estimated Operating Cost:
Year of Estimate:	2020	
Source of Estimate:	Est.	

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 83,000	\$ 137,000	\$ 107,000	\$ 92,000	\$ 69,000	\$ 488,000



City of Topeka Capital Improvement Project Summary

Project Title: **Police Department Mobile Data Terminal**

Project Year(s): **2022-2025**

Dept/Div: **Information Technology**

Type: **Repair/Replace**

Project Location: **Citywide**

Category: **Quality of Life**

Contact Phone: **368-3718**

Contact Name: **Mark Biswell**

Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$361,000**

Future Funding: **\$514,275**

Project #: **IS-2020-004**

Project Description:

This project upgrades mobile data terminals in use at the Topeka Police Department. This includes projects IS-2020-004, IS-2020-005, IS-2023-002, IS-2024-004, and IS-2024-005. Detailed chart can be seen below:

	2022	2023	2024	2025	2026
Police Department Mobile Data Terminal Upgrade Phase-1	\$ 56,250.00	\$ 56,250.00	\$ 56,250.00	\$ -	\$ -
Police Department Mobile Data Terminal Upgrade Phase-2	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ -	\$ -
Police Department Mobile Data Terminal Upgrade Phase-2 2023	\$ -	\$ -	\$ 18,000.00	\$ 18,000.00	\$ -
Police Department Mobile Data Terminal Upgrade Phase-1 2024	\$ -	\$ -	\$ -	\$ 56,250.00	\$ -
Police Department Mobile Data Terminal Upgrade Phase-2 2024	\$ -	\$ -	\$ -	\$ 25,000.00	\$ -

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250		\$ 361,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000

Estimated Life of Item (years):

4

Year of Estimate:

2020


Source of Estimate: Est.

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 81,250	\$ 81,250	\$ 99,250	\$ 99,250	\$ -	\$ 361,000



City of Topeka Capital Improvement Project Summary

Project Title:	Fire Department Mobile Data Terminal Upgrade			Project Year(s):	2023-2026
Dept/Div:	Information Technology	<div style="display: flex; justify-content: space-between; align-items: center;"> <div> Total by Fund </div> <div>  Quality of Life </div> </div>			
Type:	Repair/Replace				
Category:	Quality of Life				
Contact Name:	Mark Biswell	Project Location:	Citywide	Contact Phone:	368-3718
		Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$125,000	Future Funding:	\$0

Project # : Fire MDT

Project Description:

This is a project to upgrade mobile data terminals in use at the Topeka Fire Department. Includes project numbers IS-2020-003 and IS-2024-002.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250		\$ 125,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000

Estimated Life of Item (years):

4

Year of Estimate:

2020


Source of Estimate: Est.

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 31,250	\$ 31,250	\$ 31,250	\$ 31,250	\$ -	\$ 125,000



City of Topeka Capital Improvement Project Summary

Project Title:	Network		Project Year(s):	2024-2027																															
Dept/Div:	Information Technology	<div style="text-align: center;">  Quality of Life </div>	<div style="text-align: center;"> Total by Fund </div>																																
Type:	Repair/Replace																																		
Category:	Quality of Life																																		
Contact Name:	Mark Biswell																																		
Project Location:	Citywide	Contact Phone:	368-3718																																
Alternate Phone:																																			
Previous Funding:	\$0	Total Funding:	\$587,512		Future Funding:	\$0																													
Project # :	Network Switch Upgrade																																		
Project Description: This is a project to upgrade network switches across the computing enterprise of the City. Includes project numbers IS-2019-001, IS-2020-001, IS-2023-001, and IS-2024-003. Consolidated chart can be seen below:																																			
<table border="1"> <thead> <tr> <th></th> <th>2022</th> <th>2023</th> <th>2024</th> <th>2025</th> <th>2026</th> </tr> </thead> <tbody> <tr> <td>Network Switch</td> <td>\$ 125,000.00</td> <td>\$ 125,000.00</td> <td>\$ -</td> <td></td> <td></td> </tr> <tr> <td>Network Switch</td> <td>\$ 21,878.00</td> <td>\$ 21,878.00</td> <td>\$ 21,878.00</td> <td></td> <td></td> </tr> <tr> <td>Network Switch</td> <td>\$ -</td> <td>\$ -</td> <td>\$ 125,000.00</td> <td>\$ 125,000.00</td> <td></td> </tr> <tr> <td>Network Switch</td> <td>\$ -</td> <td>\$ -</td> <td>\$ -</td> <td>\$ 21,878.00</td> <td></td> </tr> </tbody> </table>							2022	2023	2024	2025	2026	Network Switch	\$ 125,000.00	\$ 125,000.00	\$ -			Network Switch	\$ 21,878.00	\$ 21,878.00	\$ 21,878.00			Network Switch	\$ -	\$ -	\$ 125,000.00	\$ 125,000.00		Network Switch	\$ -	\$ -	\$ -	\$ 21,878.00	
	2022	2023	2024	2025	2026																														
Network Switch	\$ 125,000.00	\$ 125,000.00	\$ -																																
Network Switch	\$ 21,878.00	\$ 21,878.00	\$ 21,878.00																																
Network Switch	\$ -	\$ -	\$ 125,000.00	\$ 125,000.00																															
Network Switch	\$ -	\$ -	\$ -	\$ 21,878.00																															


	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Project Schedule and Estimates						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512

Estimated Life of Item (years):	Estimated Operating Cost:
4	
Year of Estimate:	
2020	
Source of Estimate: Est.	

Account by Source of Financing	2021	2022	2023	2024	2025	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 146,878	\$ 146,878	\$ 146,878	\$ 146,878	\$ -	\$ 587,512



City of Topeka Capital Improvement Project Summary

Project Title:	Storage Area Network Upgrade				Project Year(s):	2024	
Dept/Div:	Information Technology		Total by Fund		Quality of Life		
Type:	Repair/Replace	Project Location:					Citywide
Category:	Quality of Life	Contact Phone:					368-3718
Contact Name:	Mark Biswell	Alternate Phone:					
Previous Funding:	\$0	Total Funding:	\$650,000	Future Funding:	\$0		
Project # :	Storage Area Network						

Project Description:
This is a project to upgrade the enterprise Storage Area Network (SAN). The SAN is where all network storage for City computers and servers is stored. Includes project numbers IS-2020-006 and IS-2024-007.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000

Estimated Life of Item (years):

Year of Estimate:


Source of Estimate:

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 162,500	\$ 162,500	\$ 162,500	\$ 162,500	\$ -	\$ 650,000



City of Topeka Capital Improvement Project Summary

Project Title:	Data Back-up System Replacements				Project Year(s):	2021 to 2023	
Dept/Div:	Information Technology		<div><div>Total by Fund</div><div><div>Quality of Life</div></div></div>				
Type:	Repair/Replace	Project Location:					Citywide
Category:	Quality of Life	Contact Phone:					368-3718
Contact Name:	Mark Biswell	Alternate Phone:					
Previous Funding:	\$0	Total Funding:	\$300,000	Future Funding:	\$0		
Project # :	Data Back-up System Replacement						

Project Description:
This is a project to upgrade data back-up appliances that are used to back-up data across the enterprise. This includes Project Numbers IS-2020-008 and IS-2024-001.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000

Estimated Life of Item (years):

Year of Estimate:


Source of Estimate:

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ -	\$ 300,000



City of Topeka Capital Improvement Project Summary

Project Title:	Security Systems Replacements				Project Year(s):	2020 to 2023
Dept/Div:	Information Technology		<div><div>Total by Fund</div><div> Quality of Life</div></div>			
Type:	Repair/Replace					
Category:	Quality of Life					
Contact Name:	Mark Biswell					
		Project Location:	Citywide			
		Contact Phone:	368-3718			
		Alternate Phone:				
Previous Funding:	\$65,000	Total Funding:	\$325,000		Future Funding:	\$0
Project # :	Security System Replacements					

Project Description:
This is a project to upgrade security appliances that protect the enterprise IT infrastructure from Cybersecurity attacks. Includes project numbers IS=2024-006 and IS-2020-002.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000

Estimated Life of Item (years):

4

Year of Estimate:

2016

Source of Estimate:

IT Staff


Estimated Operating Cost:

This upgrade is a technology refresh that occurs every four years and is funded through a lease charged to the IT Fund. The current lease commenced in 2020. and expires in 2020.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ -	\$ 260,000



City of Topeka Capital Improvement Project Summary

Project Title:	Microsoft Enterprise Agreement			Project Year(s):	2022-2026
Dept/Div:	Information Technology			<div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center;"> Total by Fund </div> <div style="margin-left: 20px;">  Quality of Life </div> </div>	
Type:	Repair/Replace	Project Location:	Citywide		
Category:	Quality of Life	Contact Phone:	368-3718		
Contact Name:	Mark Biswell	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$900,000	Future Funding:	\$0
Project # :	Microsoft Enterprise Agreement				

Project Description:

This project funds the contract renewal for the Microsoft Enterprise Agreement which provides licensing for the Microsoft Desktop Operating System and the Microsoft Office suite for all computers in the City. The Microsoft Enterprise Agreement provides licensing of the Microsoft Windows 10 Desktop Operating System, Microsoft Server Operating System, Microsoft Office Suite, Microsoft Exchange/Outlook and Microsoft SharePoint at a significant volume discount. This includes project numbers IS-2021-004 and IS-2024-008.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000

Estimated Life of Item (years):

Year of Estimate:


Source of Estimate:

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ -	\$ 900,000



City of Topeka Capital Improvement Project Summary

Project Title:	Cloud Storage			Project Year(s):	2020
Dept/Div:	Information Technology	Project Location:	CityWide	Total by Fund  Quality of Life	
Type:	New	Contact Phone:	368-3718		
Category:	Quality of Life	Alternate Phone:			
Contact Name:	Mark Biswell				
Previous Funding:	\$0	Total Funding:	\$60,000	Future Funding:	\$0
Project # :	801034.00				

Project Description:

The project funds cloud applications that are services provided by cloud based vendors and consist of a secure email gateway, secure web gateway, and data back-up cloud storage. Gateways are a path in which information flows from the internet into the City network. Gateways filter malware and SPAM from data streams prior to the data entering the City data network which greatly reduces the risk of cyberattacks. Cloud based data backup replicated storage provides geographical separation of data backup sets into data centers located outside of Kansas to provide business continuity in the event of a localized disaster impacting the City data center.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Contingency						\$ -
Technology						\$ -
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

Estimated Life of Item (years):

30

Year of Estimate:

2018

Source of Estimate:

Schwerdt Design

Estimated Operating Cost:

There are no anticipated ongoing operating costs to maintain the enclosure.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000



City of Topeka Capital Improvement Project Summary

Project Title: **Business Intelligence and Analytical Data Architecture**

Project Year(s): **2024-2028**

Dept/Div: **Information Technology**

Type: **Repair/Replace**

Project Location: **TPD**

Category: **Quality of Life**

Contact Phone: **368-3718**

Contact Name: **Mark Biswell**

Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$1,200,000**

Future Funding: **\$0**

Project # : **801056.00**

Project Description:

This project funds the pilot for a business intelligence architecture framework for organizing data, information management and technology components that are used to build business intelligence (BI) systems for reporting and data analytics. The purpose of business intelligence is to help the organization to make better and more informed decisions. Additional benefits are faster, more accurate reporting, analysis or planning, improved data quality, improved operational efficiency, and improved customer satisfaction.

Business Intelligence (BI) refers to the tools, technologies, applications, and practices used to collect, integrate, analyze, and present an organization's raw data in order to create insightful and actionable business information. BI as a discipline and as a technology-driven process is made up of several related activities, including data mining, online analytical processing, querying, and reporting. This project defines the architecture and creates the connection to several hundred applications and data sets including information (data) for each department/division for internal and external consumption

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees						\$ -
Right of Way						\$ -
Construction/Service Fees						\$ -
Contingency						\$ -
Technology	\$ 600,000	\$ 600,000				\$ 1,200,000
Financing Costs (Temp Notes)						\$ -
Cost of Issuance (Rev/GO Bonds)						\$ -
Debt Reserve Fund (Rev Bond)						\$ -
Capitalized Interest						\$ -
	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000

Estimated Life of Item (years):

4

Year of Estimate:

2020


Source of Estimate: Est.

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go						\$ -
Fix Our Streets Sales Tax						\$ -
Countywide JEDO Sales Tax						\$ -
Donations						\$ -
Facilities Fund						\$ -
Federal Funds						\$ -
Fleet Fund						\$ -
G.O. Bond						\$ -
IT Fund	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000
Parking Fund						\$ -
Revenue Bonds						\$ -
Storm Water						\$ -
Waste Water						\$ -
Water						\$ -
	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -	\$ 1,200,000



City of Topeka Capital Improvement Project Summary

Project Title:	Microsoft Azure				Project Year(s):	2021-2025	
Dept/Div:	Information Technology		<div>Total by Fund</div> <div></div> <div>Quality of Life</div>				
Type:	Repair/Replace	Project Location:					IT
Category:	Quality of Life	Contact Phone:					368-2578
Contact Name:	Sherry Schoonover	Alternate Phone:					
Previous Funding:	\$150,000	Total Funding:	\$600,000	Future Funding:			\$0
Project # :	IS-2018-001						

Project Description:

Microsoft Azure, commonly referred to as Azure, is a cloud computing service created by Microsoft for building, testing, deploying, and managing applications and services through Microsoft-managed data centers.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000

Estimated Life of Item (years):

5

Year of Estimate:

2018

Source of Estimate:


IT Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ 450,000



City of Topeka Capital Improvement Project Summary

Project Title:	Tiger Experience				Project Year(s):	2025 to 2026
Dept/Div:	Zoo		<div><div>Total by Fund</div><div><div>Quality of Life</div></div></div>			
Type:	New and Repair/Replace	Project Location:				Zoo
Category:	Quality of Life	Contact Phone:				368-9131
Contact Name:	Brendan Wiley	Alternate Phone:				506-3797
Previous Funding:		Total Funding:	\$5,612,000	Future Funding:	\$1,400,000	
Project # :	301047.08					

Project Description:

This project will build a new tiger experience capable of holding and exhibiting multiple tiger groups including a breeding pair of tigers.

Project Schedule and Estimates						
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 460,000	\$ 460,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 5,152,000	\$ 5,152,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Architect

Estimated Operating Cost:

This project will not increase operating costs.

Account by Source of Financing						
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ 800,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ 4,812,000	\$ 4,812,000
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



City of Topeka Capital Improvement Project Summary

Project Title:	Replacement of Medians				Project Year(s):	2021-2024
Dept/Div:	PUBLIC WORKS		<div><div></div><div><div></div><div></div><div></div></div><div>Total by Fund</div><div><div></div><div></div><div></div></div><div>Streets</div></div>			
Type:	Repair/Replace	Project Location:		Various Locations		
Category:	Street	Contact Phone:		368-3842		
Contact Name:	Robet Bidwell	Alternate Phone:				
Previous Funding:	\$80,000	Total Funding:	\$680,000	Future Funding:	\$0	
Project # :	601099.00					

Project Description:

A number of medians on main line collector/arterial roadways are failing and/or were covered with a chip seal type coating years ago and this coating is flaking off. The functionality and appearance is poor. This project will remove medians where they are not warranted and improve the condition of medians that are functionally appropriate.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 579,710			\$ -	\$ -	\$ 579,710
Contingency	\$ -			\$ -	\$ -	\$ -
Technology	\$ -			\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 8,696			\$ -	\$ -	\$ 8,696
Cost of Issuance (Rev/GO Bonds)	\$ 11,594			\$ -	\$ -	\$ 11,594
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:


Estimated Operating Cost:

Minimal operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000



City of Topeka Capital Improvement Project Summary

Project Title:	Citywide Infrastructure Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS	Project Location:	Various Locations	Total by Fund  Streets	
Type:	New and Repair/Replace	Contact Phone:	368-3842		
Category:	Street	Alternate Phone:			
Contact Name:	Kristina Ericksen				
Previous Funding:	\$0	Total Funding:	\$1,250,000	Future Funding:	\$1,250,000
Project # :	601126.00				

Project Description:

The Citywide Infrastructure Program provides for the construction of new or the repair/replacement of existing infrastructure elements through stand-alone projects and for the required matching funds for grant projects. It may also be used to provide additional funds for projects where new infrastructure is needed, but the primary funding source prohibits its use for new infrastructure assets as with citywide sales tax projects. The improvements can include such elements as sidewalks, bikeways, street widening or green infrastructure (landscaping, street trees and porous pavement). Funding levels were increased from \$200,000 to \$250,000 in this CIP to account for costs associated with reestablishing street trees across the community.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 216,546	\$ 216,546	\$ 216,546	\$ 216,546	\$ 216,546	\$ 1,082,730
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 3,623	\$ 3,623	\$ 3,623	\$ 3,623	\$ 3,623	\$ 18,115
Cost of Issuance (Rev/GO Bonds)	\$ 4,831	\$ 4,831	\$ 4,831	\$ 4,831	\$ 4,831	\$ 24,155
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Operating costs for road improvements will depend on the type of infrastructure. Green infrastructure will be selected based, in part, on ease of installation and limited maintenance requirements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	Complete Streets Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	New and Repair/Replace	Project Location:	Various Locations		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Kristina Ericksen	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$500,000	Future Funding:	\$500,000
Project # :	601127.00				

Project Description:

The Complete Streets Program provides for the addition of complete street elements to existing streets to better serve all users of the transportation system. Common complete street elements include sidewalks, bike lanes, crosswalks/pedestrian flashers, accessible curb ramps, pedestrian refuge medians, and bus stop access to adjacent trails. Complete street elements may be constructed with projects funded from other sources like the citywide sales tax program. This program may also be used as matching funds for grant projects.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 7,729	\$ 7,729	\$ 7,729	\$ 7,729	\$ 7,729	\$ 38,645
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 588,890	\$ 588,890	\$ 588,890	\$ 588,890	\$ 588,890	\$ 2,944,450
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 1,449	\$ 1,449	\$ 1,449	\$ 1,449	\$ 1,449	\$ 7,245
Cost of Issuance (Rev/GO Bonds)	\$ 1,932	\$ 1,932	\$ 1,932	\$ 1,932	\$ 1,932	\$ 9,660
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Staff


Estimated Operating Cost:

Operating costs will be minimal.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 3,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	NW Tyler Street - NW Lyman Road to NW Beverly Street			Project Year(s):	2020 to 2023
Dept/Div:	PUBLIC WORKS			 Streets	Total by Fund
Type:	Repair/Replace	Project Location:	NW Tyler St. - Lyr		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Kristi Ericksen	Alternate Phone:			
Previous Funding:	\$514,933	Total Funding:	\$3,048,553	Future Funding:	\$0
Project # :	701019.00				

Project Description:

This project provides funding for reconstructing NW Tyler Street between NW Lyman Road and NW Beverly Street. The new roadway will include curb and gutter, sidewalks, and a drainage system. Design started at the end of 2019 with right-of-way acquisition and utility relocation scheduled for 2021. Construction is scheduled to occur in 2022. In addition to reconstructing NW Tyler between Lyman and Beverly, this phase also includes a mill/overlay on NW Tyler between US24 and Lyman. Funding is combination of GO Bond and Citywide 1/2 sales tax. Project was modified in May 2020 to include only a 2-lane section (was originally proposed as a 3-lane minor arterial).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 2,265,328	\$ -	\$ -	\$ -	\$ -	\$ 2,265,328
Contingency	\$ 207,107	\$ -	\$ -	\$ -	\$ -	\$ 207,107
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 26,222	\$ -	\$ -	\$ -	\$ -	\$ 26,222
Cost of Issuance (Rev/GO Bonds)	\$ 34,963	\$ -	\$ -	\$ -	\$ -	\$ 34,963
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,533,620	\$ -	\$ -	\$ -	\$ -	\$ 2,533,620

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Engineering


Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. The primary funding source is the Motor Fuel Tax. This project will provide a net reduction in operating costs by reducing the maintenance needs for new pavement versus existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 724,270	\$ -	\$ -	\$ -	\$ -	\$ 724,270
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 1,809,350	\$ -	\$ -	\$ -	\$ -	\$ 1,809,350
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,533,620	\$ -	\$ -	\$ -	\$ -	\$ 2,533,620



City of Topeka Capital Improvement Project Summary

Project Title:	SW 10th Avenue from Wanamaker to SW Gerald Lane				Project Year(s):	2021 to 2026
Dept/Div:	PUBLIC WORKS		<div>Total by Fund</div> <div> Streets</div>			
Type:	New	Project Location:				SW 10th
Category:	Street	Contact Phone:				368-3842
Contact Name:	Mark Schreiner	Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$125,000	Future Funding:	\$1,752,575	
Project # :	701023.00					

Project Description:

The SW 10th Avenue project involves upgrades to SW 10th Street from just west of Wanamaker to Gerald Lane. There is commercial development on this section with a transition to residential housing to the west. Road should be upgraded to a 3-lane section to Gerald Lane with additional expansion to the west at a future date. Due to funding constraints, staff is recommending that the existing street between Wanamaker and the bridge to the west (approx 845' have a mill/overlay in 2023. Push full design to 2027/ROW to 2028 and construction to 2029. Cost for mill/overlay should be around \$23/SY.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
Contingency	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ 25,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2017

Source of Estimate:

Engineering


Estimated Operating Cost:

Any additional lanes will add maintenance costs primarily funded out of the Motor Fuel Fund.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$0	\$0	\$0	\$0	\$0	\$ -
Fix Our Streets Sales Tax	\$0	\$125,000	\$0	\$0	\$0	\$ 125,000
Countywide JEDO Sales Tax	\$0	\$0	\$0	\$0	\$0	\$ -
Donations	\$0	\$0	\$0	\$0	\$0	\$ -
Facilities Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Federal Funds	\$0	\$0	\$0	\$0	\$0	\$ -
Fleet Fund	\$0	\$0	\$0	\$0	\$0	\$ -
G.O. Bond	\$0	\$0	\$0	\$0	\$0	\$ -
IT Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Parking Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Revenue Bonds	\$0	\$0	\$0	\$0	\$0	\$ -
Storm Water	\$0	\$0	\$0	\$0	\$0	\$ -
Waste Water	\$0	\$0	\$0	\$0	\$0	\$ -
Water	\$0	\$0	\$0	\$0	\$0	\$ -
	\$ -	\$ 125,000	\$ -	\$ -	\$ -	\$ 125,000



City of Topeka Capital Improvement Project Summary

Project Title:	Downtown Street Improvement Projects			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			<div>Total by Fund</div> <div> Streets</div>	
Type:	Repair/Replace	Project Location:	Various locations Downtown COT		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust/Bill Fiander	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$400,000	Future Funding:	\$14,800,000
Project # :	701024.00				

Project Description:

The Downtown Street Improvement Project was originally set up for improvements along S. Kansas Avenue between 1st and 6th. The scope was expanded to cover more of Topeka's downtown in support of the City's Downtown Master Plan priorities. Improvements are planned to enhance traffic flow, improve the condition of the infrastructure, enhance mobility for all modes, and support downtown development/redevelopment. Improvements will include repair and replacement of waterlines, storm water structures and piping, sanitary sewer mains, pavement, sidewalk infrastructure, streetscapes, and complete street elements. Projects fall into two categories - "independent" and "development dependent". Independent projects are listed below in priority order and can proceed as funding allows. Development dependent projects are not listed in priority order but instead "float" until a future development proposal warrants them as a priority over an independent project. This list is not inclusive of all street projects in support of the Downtown Master Plan or Polk-Quincy Viaduct which are expected to be funded with other sources or as separate projects. This list should be updated annually to reflect changing conditions.

Independent Projects	Type	Development Dependent Projects	Type
1) Kansas Avenue (4th to 6th)	Lane Reallocation	Van Buren (6th to 8th)	Complete Street
2) Gordon Street and Kansas Avenue Intersection	Lane Reallocation	Van Buren (2nd to 6th)	Complete Street
3) Jackson Street (3rd to 14th) and 14th Street west of Kansas Ave	Conversion	Quincy (10th to 11th)	Lane Reallocation
4) Harrison Street (2nd to 12th)	Conversion	Kansas Ave (3rd to 4th)	Lane Reallocation
5) 4th and 5th Streets (Topeka Blvd to Kansas Ave)	Conversion	Crane Street (Topeka to Quincy)	Complete Street
6) Monroe Street (11th to 17th)	Conversion	Van Buren (1st to Crane)	Complete Street
7) 1st Street (Quincy to Adams)	Lane Reallocation	4th Street (Monroe to Kansas)	Streetscape

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 100,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ 250,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 24,638	\$ 24,638	\$ 24,638	\$ -	\$ 73,914
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 10,870	\$ 10,870	\$ 10,870	\$ -	\$ 32,610
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 14,492	\$ 14,492	\$ 14,492	\$ -	\$ 43,476
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000

Estimated Life of Item (years):

20-30 Years

Year of Estimate:

2020

Source of Estimate:

Staff


Estimated Operating Cost:

Funding for street repair is primarily Motor Fuel Tax. These projects should reduce operating costs by improving pavement conditions.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ -	\$ 400,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



City of Topeka Capital Improvement Project Summary

Project Title:	SW Huntoon Street, SW Executive Drive to SW Urish Road			Project Year(s):	2023 to 2025
Dept/Div:	PUBLIC WORKS			 Streets	Total by Fund
Type:	Repair/Replace	Project Location:	SW Huntoon		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$550,000	Future Funding:	\$4,554,000
Project # :	701029.00				

Project Description:

The SW Huntoon Street project between SW Executive Drive and SW Urish Road involves the complete reconstruction of SW Huntoon and is the continuation of previous improvements to Huntoon that were constructed in FY2018. The previous project was between I-470 and Executive Drive and this project picks up at Executive Drive and continues west to Urish Road. The improvements will likely consist of a 3-lane section with enclosed storm sewer infrastructure. It is possible that a waterline replacement/extension project may be included. *Due to funding constraints, staff is recommending a mill/overlay in 2024 with full design in 2026, ROW/Utilities in 2027 and reconstruction in 2028. Cost for mill/overlay should be in around \$23/SY. NOTE: The city did micro surface this road in 2020 and WPC replaced a major storm culvert (also in 2020). If development occurs in this area, reconstruction may need to be accelerated.*

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$0	\$0	\$0	\$0	\$338,165	\$ 338,165
Right of Way	\$0	\$0	\$0	\$0	\$0	\$ -
Construction/Service Fees	\$0	\$0	\$150,000	\$0	\$0	\$ 150,000
Contingency	\$0	\$0	\$50,000	\$0	\$0	\$ 50,000
Technology	\$0	\$0	\$0	\$0	\$0	\$ -
Financing Costs (Temp Notes)	\$0	\$0	\$0	\$0	\$5,072	\$ 5,072
Cost of Issuance (Rev/GO Bonds)	\$0	\$0	\$0	\$0	\$6,763	\$ 6,763
Debt Reserve Fund (Rev Bond)	\$0	\$0	\$0	\$0	\$0	\$ -
Capitalized Interest	\$0	\$0	\$0	\$0	\$0	\$ -
	\$ -	\$ -	\$ 200,000	\$ -	\$ 350,000	\$ 550,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2017

Source of Estimate:

Staff


Estimated Operating Cost:

Operating costs are expected to decrease as maintenance needs will reduce after the roadway is reconstructed.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$0	\$0	\$0	\$0	\$0	\$ -
Fix Our Streets Sales Tax	\$0	\$0	\$200,000	\$0	\$0	\$ 200,000
Countywide JEDO Sales Tax	\$0	\$0	\$0	\$0	\$0	\$ -
Donations	\$0	\$0	\$0	\$0	\$0	\$ -
Facilities Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Federal Funds	\$0	\$0	\$0	\$0	\$0	\$ -
Fleet Fund	\$0	\$0	\$0	\$0	\$0	\$ -
G.O. Bond	\$0	\$0	\$0	\$0	\$350,000	\$ 350,000
IT Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Parking Fund	\$0	\$0	\$0	\$0	\$0	\$ -
Revenue Bonds	\$0	\$0	\$0	\$0	\$0	\$ -
Storm Water	\$0	\$0	\$0	\$0	\$0	\$ -
Waste Water	\$0	\$0	\$0	\$0	\$0	\$ -
Water	\$0	\$0	\$0	\$0	\$0	\$ -
	\$ -	\$ -	\$ 200,000	\$ -	\$ 350,000	\$ 550,000



City of Topeka Capital Improvement Project Summary

Project Title:	SW Urish Road, SW 21st Street to SW 29th Street			Project Year(s):	2023 to 2026
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	SW Urish Road		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Mark Schreiner	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$4,100,000	Future Funding:	\$3,950,025
Project # :	701030.00				

Project Description:

The SW Urish Road project between SW 21st and SW 29th Street involves the complete reconstruction of this section of SW Urish Road. While other portions of Urish Road within the County are 5 lanes, this stretch will be 3 lanes with enclosed storm infrastructure and sidewalk/trail improvements. Design planned for FY2023 and 2024, right of way and utility relocation in FY2025, and construction beginning in FY2026. This is a one (1) mile stretch and construction is shown being completed in 2026. Both the north and south ends have been previously improved. *Due to funding constraints and the poor condition of the road surface, staff is recommending a full width mill, a leveling course and a full width overlay be placed in 2022. Full design in 2025, ROW and utilities in 2026 with reconstruction in 2027. Length of mill/overlay is 3650' (24' wide). Cost/SY should be in the \$23 to \$24 range. Note: Staff is concerned that there is limited existing asphalt thickness over a gravel/chip and seal subgrade. Staff will contract with firm in 2021 to core road surface to determine pavement thickness. If limited thickness, treatment options may need to be modified (sweep off loose material and just add a leveling course).*

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ 434,782	\$ 50,000	\$ 484,782
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ 288,165	\$ 288,165
Construction/Service Fees	\$ 250,000	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 3,250,000
Contingency	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ 6,522	\$ 5,072	\$ 11,594
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ 8,696	\$ 6,763	\$ 15,459
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ -	\$ -	\$ 450,000	\$ 3,350,000	\$ 4,100,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2018

Source of Estimate:

Engineering


Estimated Operating Cost:

Operating costs are expected to decrease as maintenance needs will reduce after the roadway is reconstructed.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ 450,000	\$ 3,350,000	\$ 3,800,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ -	\$ -	\$ 450,000	\$ 3,350,000	\$ 4,100,000



City of Topeka Capital Improvement Project Summary

Project Title:	NW Tyler Street, NW Beverly Street to NW Paramore Street			Project Year(s):	2023 to 2025
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	NW Tyler		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Kristi Ericksen	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$1,855,186	Future Funding:	\$0
Project # :	701034.00				

Project Description:

This project is the last planned phase of the reconstruction of NW Tyler. The previous phase (701019.00) was from Lyman to Beverly and included the design of this phase. ROW and utility relocation is scheduled for 2024 with construction in 2025. New section will include sidewalk, curb/gutter and a drainage system. Project was modified in May 2020 to include only a 2-lane section (was originally proposed as a 3-lane minor arterial). This is the CIP that was originally submitted for the 2022-2031 CIP. While finalizing the CIP and balancing GO funding/year, this project was shifted to 2025/2026. Based on Council discussion, there was a desire to do this project sooner - so this sheet shows construction back as originally submitted (2025).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Construction/Service Fees	\$ -	\$ -	\$ -	\$ 1,565,163	\$ -	\$ 1,565,163
Contingency	\$ -	\$ -	\$ -	\$ 147,657	\$ -	\$ 147,657
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 1,500	\$ 16,657	\$ -	\$ 18,157
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 2,000	\$ 22,209	\$ -	\$ 24,209
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 103,500	\$ 1,751,686	\$ -	\$ 1,855,186

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Engineering

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ 602,374	\$ -	\$ 602,374
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ 103,500	\$ 1,149,312	\$ -	\$ 1,252,812
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 103,500	\$ 1,751,686	\$ -	\$ 1,855,186



City of Topeka Capital Improvement Project Summary

Project Title:	S. Topeka Blvd from 29th Street to 37th Street			Project Year(s):	2024 to 2026
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	S. Topeka Blvd		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$2,615,040	Future Funding:	\$0
Project # :	701038.00				

Project Description:
The South Topeka Blvd project between SW 29th and SW 37th involves localized base patching and curb removal/replacement along with an asphalt mill/overlay. These road repairs are funded by the citywide ½ cent sales tax. The project also includes upgrades to traffic signals at both SW 29th and SW 37th. The signal replacements are funded by general obligation bond funding. Staff anticipates minor right of way acquisition in FY2025 and a minor impact to utilities during construction. Construction is programmed in FY2026. As this is our southern entrance to Topeka, Council requested that this project be moved up. Project was moved up 2 years. Project limits may be extended to SW 38th. There is also a desire to modify the median on S. Topeka between 38th and KS Avenue. Median modifications will be investigated in 2022 as part of the 'median' reconstruction CIP project. Modifications could include complete removal and striping, installing a smaller median with a color imprinted texture, of a combination of these with planters. At this time, no decision on this has been made. NOTE: It is also possible to move rehabilitation up to 2023 if needed - ROW acquisition on this project may not be needed.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ 220,000
Right of Way	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
Construction/Service Fees	\$ -	\$ 2,343,290	\$ -	\$ -	\$ -	\$ 2,343,290
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 750	\$ -	\$ -	\$ -	\$ 750
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 1,000	\$ -	\$ -	\$ -	\$ 1,000
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 220,000	\$ 2,395,040	\$ -	\$ -	\$ -	\$ 2,615,040

Estimated Life of Item (years):

15 Years

Year of Estimate:

2018

Source of Estimate:


Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. These costs will initially be reduced by decreasing the maintenance needs for new pavement versus existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 160,000	\$ 1,743,290	\$ -	\$ -	\$ -	\$ 1,903,290
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 60,000	\$ 651,750	\$ -	\$ -	\$ -	\$ 711,750
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 220,000	\$ 2,395,040	\$ -	\$ -	\$ -	\$ 2,615,040



City of Topeka Capital Improvement Project Summary

Project Title:	SW Fairlawn Road from 23rd Street to 28th Street			Project Year(s):	2023 to 2025
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	SW Fairlawn		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Kristi Ericksen	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$2,026,250	Future Funding:	\$0
Project # :	701040.00				

Project Description:

The SW Fairlawn project will rehabilitate the stretch of SW Fairlawn from 23rd to 28th street. The stretch of SW Fairlawn from 28th to 29th was reworked with the Wheatfield Village project in fiscal year 2019 and is not included in the scope of this project. The plan is to rehabilitate the existing lanes of SW Fairlawn between 23rd and 28th and widen SW Fairlawn at 25th street to allow for the addition of a dedicated turn lane at 25th. A warrant study will be done in 2022 to verify the need for the dedicated turn lane. If warranted, new traffic signals will be installed at this intersection to replace the current signals. This project is funded with a combination of citywide 1/2 cent sales tax and general obligation bonds. The citywide funding will be used to replace existing pavement and the general obligation bond funding will be used for road widening, signals, and stormwater improvements as these are not a permitted use of the citywide funding.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 50,000	\$ 200,000		\$ -	\$ -	\$ 250,000
Right of Way	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000
Construction/Service Fees	\$ -	\$ -	\$ -	\$ 1,446,500	\$ -	\$ 1,446,500
Contingency	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 1,500	\$ 1,500	\$ 9,750	\$ -	\$ 12,750
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 2,000	\$ 2,000	\$ 13,000	\$ -	\$ 17,000
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 50,000	\$ 203,500	\$ 103,500	\$ 1,669,250	\$ -	\$ 2,026,250

Estimated Life of Item (years):

15 Years

Year of Estimate:

2018

Source of Estimate:

Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. These costs will initially be reduced by decreasing the maintenance needs for new pavement versus existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 50,000	\$ 100,000	\$ -	\$ 996,500	\$ -	\$ 1,146,500
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ 103,500	\$ 103,500	\$ 672,750	\$ -	\$ 879,750
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 50,000	\$ 203,500	\$ 103,500	\$ 1,669,250	\$ -	\$ 2,026,250



City of Topeka Capital Improvement Project Summary

Project Title: **SE Adams from 37th to 45th**

Project Year(s): **2026-2031**

Dept/Div: **PUBLIC WORKS**
Type: **Repair/Replace**
Category: **Street**
Contact Name: **Brian Faust**

Project Location: **SE Adams Street**
Contact Phone: **368-3842**
Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$0**

Future Funding: **\$6,060,000**

Project #: **701051.00**

Project Description:

This project involves the complete reconstruction of SE Adams between SE 37th and SE 45th. The proposed road will go from a 2-lane rural section with open ditches to a 3-lane urban section with an enclosed storm drainage system. There are width constraints under the 470 bridge that may limit the area under the overpass to a 2-lane section. The final design in 2026 will determine if a 3-lane roadway for the full length (37th to 45th) is appropriate or if a 2-lane with turn lanes at intersections is the better option.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Funding for street repair is primarily from the Motor Fuel Tax. This project should reduce operating costs by improving deteriorated infrastructure elements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



City of Topeka Capital Improvement Project Summary

Project Title: SW 21st - Belle to Fairlawn

Project Year(s): 2026-2028

Dept/Div: PUBLIC WORKS
Type: Repair/Replace
Category: Street
Contact Name: Brian Faust
Project Location: Various Locations
Contact Phone: 368-3842
Alternate Phone:

Total by Fund



Previous Funding: \$0 Total Funding: \$0 Future Funding: \$2,336,180

Project #: 701052.00

Project Description:

This project is from just west of Belle to Fairlawn Road (does not include the intersection of Fairlawn). Work to include localized joint repairs, localized panel replacements, curb work, traffic signal upgrades along with an edge mill and asphalt overlay. Project will be very similar to SW Gage between 21st and 29th that was done in 2018 and 2019. No Right of Way is anticipated and limited impacts to private utilities. Traffic volumes are significant and extended lane closures will be required.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Funding for street repair is primarily Motor Fuel Tax. This project should reduce operating costs by improving deteriorated infrastructure elements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -



City of Topeka Capital Improvement Project Summary

Project Title:	Polk-Quincy Project Support			Project Year(s):	2021 to 2025
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	Polk-Quincy		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$7,000,000	Total Funding:	\$20,000,000	Future Funding:	\$0
Project # :	701048.00				

Project Description:

The Polk-Quincy Viaduct Kansas Department of Transportation (KDOT) project is tentatively scheduled to begin construction in 2025. At this time, KDOT funding and timeframe have not been finalized. The initial phase of the project will be from roughly MacVicar to 4th Street (+/-) and will impact other local streets. The estimated cost for this section of the KDOT project is \$234 million, including \$17 million in estimated right-of-way acquisition costs. KDOT has asked local communities to partner in funding the project in order to move it forward. This project provides funding to support expenses associated with right-of-way acquisition, construction/reconstruction of impacted existing streets, and pavement improvements needed to prepare local streets for anticipated detours during construction of tie-ins for I-70.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ 6,763,285	\$ 5,797,101	\$ -	\$ -	\$ -	\$ 12,560,386
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 101,449	\$ 86,957	\$ -	\$ -	\$ -	\$ 188,406
Cost of Issuance (Rev/GO Bonds)	\$ 135,266	\$ 115,943	\$ -	\$ -	\$ -	\$ 251,209
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000

Estimated Life of Item (years):

100 Years

Year of Estimate:

2019

Source of Estimate:

Engineering

Estimated Operating Cost:

There are on-going maintenance costs associated with property maintenance. Structures will be removed and property should be repurposed/sold. At this time, maintenance costs are not known.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 7,000,000	\$ 6,000,000	\$ -	\$ -	\$ -	\$ 13,000,000



City of Topeka Capital Improvement Project Summary

Project Title: **SE 29th Street/ Kansas Turnpike Authority Interchange**

Project Year(s): **2026 to 2031**

Dept/Div: **Engineering**
Type: **New**
Category: **Street**
Contact Name: **Brian Faust**

Project Location: **SE 29th St/KTA In**
Contact Phone: **3683033**
Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$500,000**

Future Funding: **\$0**

Project #: **701053.00**

Project Description:

This Project will construct a new interchange on the Kansas Turnpike at SE 29th Street. The exact configuration, time frame, and cost of this project are unknown. The planning estimate of construction cost ranges from \$18-20 million. This concept only phase was originally planned for FY2020 however matching funding from the Kansas Turnpike Authority was not available. This project is now shown in 2026, however, it could be moved up if matching funds from Kansas Turnpike Authority become available.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000

Estimated Life of Item (years):

30

Year of Estimate:

Source of Estimate:

Estimated Operating Cost:

Operating costs are unknown at this time.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Americans with Disabilities Act (ADA) Sidewalk Ramp Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS	Project Location:	Various Locations	Total by Fund 	
Type:	Repair/Replace	Contact Phone:	368-3842		
Category:	Street	Alternate Phone:			
Contact Name:	Mark Schreiner				
Previous Funding:	\$0	Total Funding:	\$1,500,000		Future Funding: \$1,500,000
Project # :	241072.00				

Project Description:

The Americans with Disabilities Act Ramp Program provides for maintenance and installation of accessible curb cuts and ramps at intersections throughout the city in accordance with the Americans with Disabilities Act (ADA) Accessibility Guidelines. The city has approximately 8,000 ramps with approximately 1,200 additional locations needed. Construction costs vary depending on the surrounding conditions (grade, Right of Way availability, utilities, etc.). The current funding level of \$300,000/year equates to 100 -150 ramps/year. The area that is targeted is typically the same area as the infill sidewalk program. A small portion of the funding is held back to address individual ramp requests that are received during the year.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 30,000	\$ 110,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 280,000	\$ 280,000	\$ 280,000	\$ 280,000	\$ 270,000	\$ 1,390,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Estimated Life of Item (years):

20 Years

Year of Estimate:

2020

Source of Estimate:

Staff


Estimated Operating Cost:

Minimal operating costs are anticipated. If maintenance is required, the primary funding source is the Motor Fuel Tax.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Sidewalk Repair Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	Various Locations		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Vince Schuetz	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$500,000	Future Funding:	\$500,000
Project # :	241073.00				

Project Description:

The Sidewalk Repair Program will repair existing deteriorated sidewalks at various locations throughout the City. The program provides matching funds to allow residential property owners to repair sidewalks that are out of compliance with current codes. This program is sometimes referred to as the '50/50' sidewalk program.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Staff


Estimated Operating Cost:

By City Code, sidewalk maintenance is the responsibility of the abutting property owner.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000



City of Topeka Capital Improvement Project Summary

Project Title:	SE Quincy Street from 8th Street to 10th Street				Project Year(s):	2022 to 2024	
Dept/Div:	PUBLIC WORKS		<div><div>Total by Fund</div><div><div>Streets</div></div></div>				
Type:	Repair/Replace	Project Location:					SE Quincy
Category:	Street	Contact Phone:					368-3842
Contact Name:	Robert Bidwell	Alternate Phone:					
Previous Funding:	\$0	Total Funding:	\$1,317,500	Future Funding:	\$0		
Project # :	601098.00						

Project Description:

This project funds the reconstruction of the segment of SE Quincy between 8th street to 10th street. Design was originally planned in 2023 but has been shifted up to 2022 as significant utility work is anticipated and a full year (2023) will be needed for utility relocations. Construction activity is still scheduled for 2024. The design will investigate various options, including but not limited to, reconstructing in the current configuration, reducing the number of lanes to coincide with limited traffic volumes and creating a plaza type atmosphere. Citywide sales tax can fund the as-is projects, however, improvements such as creating a plaza type atmosphere and landscaping will require another funding source. Based on the 2022 design, future Capital Improvement Plans may include other funding sources.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ 175,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 950,000	\$ -	\$ -	\$ 950,000
Contingency	\$ -	\$ 50,000	\$ 142,500	\$ -	\$ -	\$ 192,500
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500

Estimated Life of Item (years):

20 Years

Year of Estimate:

2018

Source of Estimate:

Engineering


Estimated Operating Cost:

Rehab of street section will reduce the ongoing maintenance funding needed.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 175,000	\$ 50,000	\$ 1,092,500	\$ -	\$ -	\$ 1,317,500



City of Topeka Capital Improvement Project Summary

Project Title:	SW Gage Blvd. from Emland Drive to 6th Street			Project Year(s):	2021 to 2022
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	SW Gage Blvd		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Robert Bidwell	Alternate Phone:			
Previous Funding:	\$60,000	Total Funding:	\$750,000	Future Funding:	\$0
Project # :	601100.00				

Project Description:

Reconstruction of SW Gage between I-70 and Emland Drive occurred in 2019 as part of a Kansas Department of Transportation (KDOT)/City of Topeka project. In late fall of 2019, localized milling/overlay and some underlying concrete panel replacements occurred between Emland and SW 6th. The repairs between Emland and SW 6th were a short term rehabilitation project to improve safety and reduce the continual maintenance demands for this section. A major rehabilitation from Emland to SW 6th is still required. Project includes the reconstruction of the curb on the east side, joint repair, street overlay, and restriping. Design will occur in 2021 with construction scheduled for 2022.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 630,000	\$ -	\$ -	\$ -	\$ -	\$ 630,000
Contingency	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000

Estimated Life of Item (years):

15 Years

Year of Estimate:

2020

Source of Estimate:

Engineering

Estimated Operating Cost:

It is expected to reduce the annual maintenance costs and improve ride-ability for this section of roadway.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 690,000	\$ -	\$ -	\$ -	\$ -	\$ 690,000



City of Topeka Capital Improvement Project Summary

Project Title:	S. Topeka Blvd from 21st Street to 29th Street			Project Year(s):	2023 to 2024
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	S Topeka Blvd		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$1,850,000	Future Funding:	\$0
Project # :	701031.00				

Project Description:

The project on South Topeka from 21st to 29th will include milling and overlay of the existing pavement along with localized curb replacement. In addition, there will be localized base stabilization and/or replacement in failing sections of the pavement along with re-striping. Complete reconstruction is not anticipated if this rehabilitation project is constructed in the timeframe shown. Design work is scheduled for 2023 with construction in 2024.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 1,540,000	\$ -	\$ -	\$ 1,540,000
Contingency	\$ -	\$ -	\$ 160,000	\$ -	\$ -	\$ 160,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Engineering


Estimated Operating Cost:

If performed within the next 5 to 7 years, complete reconstruction will not be required. Mill/overlay will help preserve the pavement and reduce maintenance costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 150,000	\$ 1,700,000	\$ -	\$ -	\$ 1,850,000



City of Topeka Capital Improvement Project Summary

Project Title:	SW 29th Street from Topeka Blvd to Burlingame Road			Project Year(s):	2023 to 2025
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	SW 29th		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$985,000	Future Funding:	\$0
Project # :	701032.00				

Project Description:

This project involves curb replacement, localized base patching, and milling and overlay of the pavement. The design is scheduled for 2023 with construction planned for 2025. Coordination with Water Pollution Control is needed. The construction is not planned until 2025 to avoid conflicts with improvements planned for Topeka Blvd. in this same general area (701031.00).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ 800,000
Contingency	\$ -	\$ -	\$ -	\$ 85,000	\$ -	\$ 85,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000

Estimated Life of Item (years):

20 Years

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

If pavement is preserved in the time frame shown, reconstruction should not be required. Mill/overlay will reduce maintenance costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ -	\$ 885,000	\$ -	\$ 985,000



City of Topeka Capital Improvement Project Summary

Project Title:	S. Kansas Avenue from 10th Street to 17th Street			Project Year(s):	2024 to 2026
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	S. Kansas Ave		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$2,700,000	Future Funding:	\$0
Project # :	701037.00				

Project Description:

This project involves milling and overlay of the exiting pavement, some median work, and the reconstruction of intersections. There will be a significant amount of public input regarding this project as it involves the possibility of narrowing this stretch of Kansas Ave. Currently, the road has a mix of diagonal and parallel parking and varies in width from approximately 56' to 86'. Construction is currently expected to occur in 2026. No right of way acquisition is anticipated as the road width is expected to be reduced.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ -	\$ 360,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 2,070,000	\$ 2,070,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ 270,000	\$ 270,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000

Estimated Life of Item (years):

15 Years

Year of Estimate:

2020

Source of Estimate:


Estimated Operating Cost:

Reduced maintenance cost with mill/overlay and intersection and curb reconstruction.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 100,000	\$ 260,000	\$ 2,340,000	\$ 2,700,000



City of Topeka Capital Improvement Project Summary

Project Title:	SE 29th Street from Kansas Avenue to Adams Street			Project Year(s):	2024 to 2026
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	SE 29th Street		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Brian Faust	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$3,100,000	Future Funding:	\$0
Project # :	701039.00				

Project Description:

The project is planned for design in 2024 with construction in 2026. Width and height restrictions at rail road overpass are not being addressed with this project. New signals at 29th and Adams were installed in 2018, however, this project will install new signals at Fremont. Some base patching, curb replacement, and milling and overlay of the existing pavement will be needed. Note: SW 29 between Topeka and Burlingame is planned for design in 2023 with construction in 2025 (701032.00).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ -	\$ 300,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 2,450,000	\$ 2,450,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000

Estimated Life of Item (years):

15 Years

Year of Estimate:

2018

Source of Estimate:

Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. These costs will initially be reduced by decreasing the maintenance needs for new pavement versus existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 220,000	\$ 80,000	\$ 2,800,000	\$ 3,100,000



City of Topeka Capital Improvement Project Summary

Project Title: **Street Contract Preventative Maintenance Program (Micropaver)** Project Year(s): **2022 to 2031**

Dept/Div:	PUBLIC WORKS	Project Location:	Various Locations	Total by Fund
Type:	Repair/Replace	Contact Phone:	368-3842	
Category:	Street	Alternate Phone:		
Contact Name:	Robert Bidwell			

Previous Funding: **\$0** Total Funding: **\$10,000,000** Future Funding: **\$10,000,000**

Project #: **841081.00**

Project Description:

This program supports the 'preventative maintenance' component of the city's pavement management plan. Preventative pavement maintenance activities include, but are not limited to, crack sealing and surface sealing. Project locations are identified through MicroPaver/Software analysis and coordinated with other projects. The purpose of 'preventative maintenance' is to prolong the life of the road network by addressing smaller issues before they become larger and more costly to fix. This approach supports keeping the good roads in good working condition. Preventative maintenance is effective for roads with a pavement condition index (PCI) of 55 or higher.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000

Estimated Life of Item (years):

5-7 Years

Year of Estimate:

2018

Source of Estimate:

Staff

Estimated Operating Cost:

Implementation of this program will reduce the amount of street failures that street operations needs to address.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000



City of Topeka Capital Improvement Project Summary

Project Title: **Curb & Gutter Replacement Program 2022**

Project Year(s): **2022 to 2031**

Dept/Div: **PUBLIC WORKS**

Type: **Repair/Replace**

Category: **Street**

Contact Name: **Robert Bidwell**

Project Location: **Various Locations**

Contact Phone: **368-3842**

Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$6,250,000**

Future Funding: **\$6,250,000**

Project #: **841078.00**

Project Description:

This program is used to replace sections of failed curb and gutter that have been reported by citizens and sections of curb and gutter along city street improvement projects. In addition, a portion of the funding is used for materials to perform ongoing street maintenance throughout the City.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

Operating costs include maintenance costs. The program will reduce maintenance costs necessary for work on deteriorated curb. The City now uses hard aggregate that will last longer.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 1,250,000	\$ 6,250,000



City of Topeka Capital Improvement Project Summary

Project Title: **Pavement Management Rehabilitation & Reconstruction Program** Project Year(s): **2022 to 2031**

Dept/Div:	PUBLIC WORKS	Project Location:	Various Locations	Total by Fund 
Type:	Repair/Replace	Contact Phone:	368-3842	
Category:	Street	Alternate Phone:		
Contact Name:	Robert Bidwell			

Previous Funding: **\$0** Total Funding: **\$33,800,000** Future Funding: **\$50,000,000**

Project #: **841079.00**

Project Description:

This program supports both the 'major rehabilitation' and 'reconstruction' components of the city's pavement management plan. Major rehabilitation involves milling and overlay of existing asphalt streets with localized subgrade repairs. Reconstruction typically involves complete reconstruction of the roadway including subgrade stabilization. As funding is by citywide 1/2 sales tax, only existing street components can be repaired/replaced through this program.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 300,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,300,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 7,300,000	\$ 6,800,000	\$ 5,800,000	\$ 5,800,000	\$ 5,800,000	\$ 31,500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000

Estimated Life of Item (years):

10 to 20 Years

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Implementation of this program overtime will reduce the amount of potholes and other street failures that street operations staff must address.


Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 7,600,000	\$ 7,300,000	\$ 6,300,000	\$ 6,300,000	\$ 6,300,000	\$ 33,800,000



City of Topeka Capital Improvement Project Summary

Project Title: **Alley Repair Program 2022**

Project Year(s): **2022 to 2031**

Dept/Div:	PUBLIC WORKS	Project Location:	Various Locations	Total by Fund 
Type:	Repair/Replace	Contact Phone:	368-3842	
Category:	Street	Alternate Phone:		
Contact Name:	Robert Bidwell			

Previous Funding: **\$0** Total Funding: **\$2,500,000** Future Funding: **\$2,500,000**

Project #: **841080.00**

Project Description:

The Alley Repair Program is used to rehabilitate alleys citywide that have been requested by constituents and approved through the Engineering Division. Due to varying costs related to the project work, funding will allow for two to four blocks to be rehabilitated annually. The city is looking to transition from full length alley replacement to a limited alley reconstruction approach. This will allow funds to be used efficiently and provide for more alley work to be completed.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 425,000	\$ 425,000	\$ 425,000	\$ 425,000	\$ 425,000	\$ 2,125,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

This project will provide a reduction in maintenance costs necessary to grade and/or patch deteriorated alleys.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000



City of Topeka Capital Improvement Project Summary

Project Title: **SW 6th from Wanamaker to Museum Drive**

Project Year(s): **2026-2027**

Dept/Div: **PUBLIC WORKS**
 Type: **Repair/Replace**
 Category: **Street**
 Contact Name: **Brian Faust**

Project Location: **Various Locations**
 Contact Phone: **368-3842**
 Alternate Phone:

Total by Fund



Previous Funding: **\$0** Total Funding: **\$116,000** Future Funding: **\$1,259,000**

Project #: **841082.00**

Project Description:

This Project involves the reconstruction of SW 6th between Wanamaker and Museum Drive. This is currently a 3-lane concrete roadway with significant concrete panel failures. Design is planned for 2026 with reconstruction in 2027. Plan is for reconstruction including an underdrain system along the entire northside to address excessive ground water issues, subgrade stabilization and replacing the concrete with asphalt.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Funding for street repair is primarily the Motor Fuel Tax. This project should reduce operating costs by improving deteriorated infrastructure elements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 116,000	\$ 116,000



City of Topeka Capital Improvement Project Summary

Project Title: **S Kansas Avenue - 17th to 19th**

Project Year(s): **2026-2028**

Dept/Div: **PUBLIC WORKS**
 Type: **Repair/Replace**
 Category: **Street**
 Contact Name: **Brian Faust**
 Project Location: **Various Locations**
 Contact Phone: **368-3842**
 Alternate Phone:

Total by Fund



Previous Funding: **\$0** Total Funding: **\$83,000** Future Funding: **\$862,000**

Project #: **841083.00**

Project Description:

This project is on KS Avenue between 17th and 19th streets and will tie into improvements between 10th and 17th streets that are scheduled for construction in 2026. The project will involve localized joint replacements, localized panel replacements, with the possibility of an edge mill and an asphalt overlay. This project will be similar in scope to SW Gage (21st to 29th) and what is being proposed on SW 21st (Fairlawn to Belle). Only limited utility work is anticipated and all work should occur within the existing Right of Way. It is possible that lane reductions may occur on this project - notably going from a 4-lane section to a 3-lane section. This will be evaluated in the design phase.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Funding for street repair is primarily Motor Fuel Tax. This project should reduce operating costs by improving deteriorated infrastructure elements.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 83,000	\$ 83,000



City of Topeka Capital Improvement Project Summary

Project Title: SW Topeka Blvd - 37th to 49th

Project Year(s): 2026-2028

Dept/Div: PUBLIC WORKS
Type: Repair/Replace
Category: Street
Contact Name: Brian Faust
Project Location: Various Locations
Contact Phone: 368-3842
Alternate Phone:

Total by Fund



Previous Funding: \$0 Total Funding: \$520,000 Future Funding: \$5,686,000

Project #: 841084.00

Project Description:

This project reworks South Topeka Blvd between 37th and 49th streets and includes new signals at 45th street along with reworking the southbound left turn at 45th street to provide more vehicle storage. The section from 45th to 49th will be upgraded to include an enclosed storm drainage system. Design is shown in 2026 with utility relocation and minor Right of Way acquisition in 2027. Construction is planned for 2028.

Note: The section of S. Topeka Blvd from 45th to 49th is scheduled to have a mill/overlay done in 2021 to extend the life until this project could be scheduled and completed.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Minimal operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 520,000	\$ 520,000



City of Topeka Capital Improvement Project Summary

Project Title: **NW Lyman Road from NW Tyler to NW Vail.**

Project Year(s): **2026-2029**

Dept/Div: **Engineering**
Type: **Repair/Replace**
Category: **Street**
Contact Name: **Brian Faust**

Project Location: **NW Lyman Road 1**
Contact Phone: **368-3842**
Alternate Phone:

Total by Fund



Previous Funding: **\$0**

Total Funding: **\$250,000**

Future Funding: **\$2,850,000**

Project # : **701050.00**

Project Description:

This project involves the reconstruction of NW Lyman between NW Tyler and NW Lane (Union Pacific Railroad tracks). The road between NW Lane and NW Vail is not scheduled for reconstruction and will remain a 2-lane rural section. The addition of a sidewalk west of Lane to serve two manufactured home parks is included as part of this project.

The section of NW Lyman that is being reconstructed will remain two lanes but with an enclosed storm sewer system, curb and gutter and sidewalks. The project will involve significant coordination and cooperation with Union Pacific and at this time there are many unknowns associated with this railroad crossing. Design for the project is shown in 2026, right of way and utility relocations in 2027 and construction in 2028.

The Fix Our Streets sales tax is planned for replacing existing infrastructure with General Obligation Bond funding for new components.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000

Estimated Life of Item (years):

30

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

This project should reduce operating costs by addressing drainage issues east of the railway that damage the road subgrade.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000



City of Topeka Capital Improvement Project Summary

Project Title: **12th Street (2 lanes) - Gage Boulevard to Kansas Avenue**

Project Year(s): **2020 to 2024**

Dept/Div: **Engineering**
Type: **Repair/Replace**
Category: **Street**
Contact Name: **Kristi Ericksen**

Project Location: **12th Street - Gage to Kansas**
Contact Phone: **368-3842**
Alternate Phone:

Total by Fund



Previous Funding: **\$5,350,000**

Total Funding: **\$15,530,000**

Future Funding: **\$0**

Project #: **701016.00**

Project Description:

This project provides funding to replace SW 12th Street between Gage Blvd. and Kansas Avenue. The new roadway will include one through lane and one auxiliary lane along with sidewalks, a shared use path, and an on-street bike lane towards the west end of the project. The project incorporates the Complete Streets Design Guidelines where feasible. Design started in 2019 followed by right of way and utility relocations in 2020/2021.

Construction is expected to occur in 2021 and 2022 but may extend into 2023. There are significant waterline replacements needed with this project. The street project includes \$1.1M for this utility work. Costs above this amount are being covered by the Utilities Fund. The contingency in the 2022 and 2023 budget was increased to help account for unanticipated issues that arise in reconstruction projects. Federal funds are expected to cover this increase.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 6,100,000	\$ 3,430,000	\$ -	\$ -	\$ -	\$ 9,530,000
Contingency	\$ 400,000	\$ 250,000	\$ -	\$ -	\$ -	\$ 650,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 6,500,000	\$ 3,680,000	\$ -	\$ -	\$ -	\$ 10,180,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2017

Source of Estimate:

Engineering Division


Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. The primary funding source is the Motor Fuel Tax. This project will provide a net reduction in operating costs by reducing the maintenance needs for the new pavement versus the existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ 4,250,000	\$ 3,580,000	\$ -	\$ -	\$ -	\$ 7,830,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ 2,250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ 2,350,000
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 6,500,000	\$ 3,680,000	\$ -	\$ -	\$ -	\$ 10,180,000



City of Topeka Capital Improvement Project Summary

Project Title:	SE California Avenue - SE 37th Street to SE 45th Street			Project Year(s):	2020 to 2023
Dept/Div:	PUBLIC WORKS			 Streets	Total by Fund
Type:	Repair/Replace	Project Location:	SE California Ave.		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Mark Schreiner	Alternate Phone:			
Previous Funding:	\$750,000	Total Funding:	\$6,000,000	Future Funding:	\$0
Project # :	701021.00				

Project Description:

This project will widen SE California Avenue between SE 37th Street and SE 45th Street. The new roadway will be a 3-lane section and will include curb and gutter, sidewalk, a shared use path, street lighting and an enclosed storm sewer system. Design occurred in 2020, right of way and utilities relocations are scheduled to occur in 2021, and construction is scheduled for 2022.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000
Contingency	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Engineering

Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. The primary funding source is the Motor Fuel Tax. This project will provide a net reduction in operating costs by reducing the maintenance needs for the new pavement versus the existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,250,000	\$ -	\$ -	\$ -	\$ -	\$ 5,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	SW 17th Street MacVicar to Interstate 470			Project Year(s):	2019 to 2025
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	SW 17th Street MacVicar to Interstate 470		
Category:	Street	Contact Phone:	368-3842		
Contact Name:	Mark Schreiner	Alternate Phone:			
Previous Funding:	\$950,000	Total Funding:	\$14,600,000	Future Funding:	\$0
Project # :	701025.00				

Project Description:

This project will replace the pavement on SW 17th Street between SW MacVicar Avenue and Interstate 470. The roadway will include curb and gutter, sidewalks, and an enclosed storm drainage system. The project is expected to be constructed in three sections from 2023 through 2025. Conceptual layout including phasing and identification of utility issues started in 2019 with design in 2021. Right of Way and utility relocations are planned for 2022. The cost estimate, based on the 2019 conceptual plan, exceeded the amount funded by the countywide sales tax. During the actual project design in 2021, the cost will be better defined and adjustments to the design will be made as needed. If additional funding is needed, the 2023 to 2032 Capital Improvement Plan will identify those costs and additional funding options.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Construction/Service Fees	\$ -	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,150,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2015

Source of Estimate:

Engineering


Estimated Operating Cost:

Operating costs include pavement markings and crack sealing. The primary funding source is Motor Fuel Tax. This project will provide a net reduction in operating costs by reducing the maintenance needs for the new pavement versus the existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 4,450,000	\$ 4,450,000	\$ 4,250,000	\$ -	\$ 13,650,000



City of Topeka Capital Improvement Project Summary

Project Title:	Huntoon (2 Lanes) Gage to SW Harrison				Project Year(s):	2023 to 2028
Dept/Div:	PUBLIC WORKS			<div>Total by Fund</div> <div> Streets</div>		
Type:	Repair/Replace	Project Location:	Huntoon			
Category:	Street	Contact Phone:	368-3842			
Contact Name:	Brian Faust	Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$4,630,000	Future Funding:	\$7,110,000	
Project # :	701028.00					

Project Description:

This project reconstructs Huntoon between Gage and Harrison. A concept plan will be completed in 2023 that will identify utility (both public and private) conflict points as well as their conditions along with phasing options and any significant budgetary concerns. Design is scheduled to start in 2024 with Right of Way and utility relocations occurring 2025. Roadway construction is scheduled to occur from 2026 through 2028. Project construction will be accelerated to a 2-year window if possible.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 100,000	\$ 500,000	\$ 300,000	\$ -	\$ 900,000
Right of Way	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 3,630,000	\$ 3,630,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2017

Source of Estimate:

Staff


Estimated Operating Cost:

Reduced maintenance costs with reconstructed roadway.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 100,000	\$ 500,000	\$ 400,000	\$ 3,630,000	\$ 4,630,000



City of Topeka Capital Improvement Project Summary

Project Title:	Bikeways Master Plan				Project Year(s):	2022 to 2030
Dept/Div:	PUBLIC WORKS			<div>Total by Fund</div> <div></div> <div>Streets</div>		
Type:	New and Repair/Replace					
Category:	Street					
Contact Name:	Kristi Ericksen					
		Project Location:	Various Locations			
		Contact Phone:	368-3842			
		Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$1,500,000		Future Funding:	\$1,000,000
Project # :	861029.00					

Project Description:

This program will construct bikeway routes identified in the Topeka Bikeways Master Plan. The program will improve the bicycle network across the City by providing such features as side paths, shared routes, connecting links and bike lanes. The project will be constructed in phases every other year. First phase was in 2018 with subsequent phases in 2020, 2022, 2024, 2026, 2028, and 2030.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 40,000	\$ -	\$ 40,000	\$ -	\$ 40,000	\$ 120,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 435,000	\$ -	\$ 435,000	\$ -	\$ 435,000	\$ 1,305,000
Contingency	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ 25,000	\$ 75,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000

Estimated Life of Item (years):

10 to 30 Years

Year of Estimate:

2019

Source of Estimate:

Estimated Operating Cost:

Operating costs include replacing pavement markings and signage. Primary funding is the Motor Fuel Tax.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title: **S Topeka Blvd from 15th to 21st**

Project Year(s): **2026 to 2028**

Dept/Div: **Engineering**
Type: **Repair/Replace**
Category: **Street**
Contact Name: **Brian Faust**

Project Location: **Topeka Blvd - 15th**
Contact Phone: **368-3842**
Alternate Phone:

Total by Fund



Previous Funding: **\$0** Total Funding: **\$400,000** Future Funding: **\$4,500,000**

Project #: **701045.00**

Project Description:

This is a Countywide Sales Tax project approved by Shawnee County voters in 2014. Project design is scheduled for 2026 with minor utility relocations and easement acquisition (if needed) planned for 2027. Construction is scheduled to occur in 2028. Estimated cost for the improvements is \$4.5M. There are ongoing issues in the outside lanes of this stretch of S. Topeka Blvd - specifically northbound approaching SW 17th. It is likely that a smaller project will be needed in the 2021 to 2022 timeframe to address these issues.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Engineering Division


Estimated Operating Cost:

The primary funding source is the Motor Fuel Tax. This project will provide a net reduction in operating costs by reducing the maintenance needs for the new pavement versus the existing deteriorated pavement.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ 400,000



City of Topeka Capital Improvement Project Summary

Project Title:	Bridge on SE 29th Street over Butcher Creek			Project Year(s):	2018 to 2023
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	Repair/Replace	Project Location:	SE 29th Street over		
Category:	Street	Contact Phone:	368-3033		
Contact Name:	Jehan Zeb	Alternate Phone:			
Previous Funding:	\$150,000	Total Funding:	\$1,200,000	Future Funding:	\$0
Project # :	121005.00				

Project Description:

This project was programmed to replace the bridge structure on SE 29th Street over Butcher Creek. After reviewing the bridge (double box culvert) condition, alignment, and the limitations on the ability to increase hydraulic capacity, replacement of the structure is being pushed from 2023 to 2024. In the short term, we will work to implement the findings of the 29th Street Drainage Project "Butcher Creek Watershed" to determine those impacts on road flooding. The existing bridge was constructed in 1960. Currently showing an extensive rework of SE 29th at this location in 2026 (plan is complete the culvert/bridge improvements 2-years in advance of the road work).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
Right of Way	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
Construction/Service Fees	\$ -	\$ -	\$ 800,000	\$ -	\$ -	\$ 800,000
Contingency	\$ -	\$ -	\$ 50,000	\$ -	\$ -	\$ 50,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2017

Source of Estimate:

Engineering


Estimated Operating Cost:

Replacement of the existing bridge structure will reduce the expenditure of annual Bridge Maintenance Funds.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ 1,050,000



City of Topeka Capital Improvement Project Summary

Project Title:	Bridge Maintenance Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			Total by Fund  Streets	
Type:	Repair/Replace	Project Location:	Various Locations		
Category:	Street	Contact Phone:	368-3033		
Contact Name:	Jehan Zeb	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$1,000,000	Future Funding:	\$1,000,000
Project # :	121017.00				

Project Description:

There are approximately 101 bridges located throughout the city. Bridges are defined as a structure with a span length of 20' or greater. These bridges are inspected every two years (required) and maintenance issues are identified during these inspections. It is critical to fund a bridge maintenance program to ensure safety. For the past several years, bridge maintenance has been funded at a level of \$100,000 annually through the engineering's operating budget. This funding is not sufficient to maintain our system of bridges. Bridges were inspected in 2019 and again in 2021. Inspections from 2021 will guide repairs in 2022 and 2023.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 180,000	\$ 900,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000

Estimated Life of Item (years):

20 Years

Year of Estimate:

2019

Source of Estimate:

Estimated Operating Cost:

Performing the recommended repairs from the biennial bridge inspection program will reduce the need to spend substantially more dollars in replacing these structures.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Traffic Signal Replacement Program 2022			Project Year(s):	2022 to 2031
Dept/Div:	PUBLIC WORKS			Total by Fund Traffic Page	
Type:	Repair/Replace	Project Location:	Various Locations		
Category:	Traffic	Contact Phone:	368-3842		
Contact Name:	Kristina Ericksen	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$4,425,000	Future Funding:	\$4,425,000
Project # :	141033.00				

Project Description:

The Traffic Signal Replacement Program provides for the replacement of traffic signals located throughout the city. The city currently has approximately 186 signalized intersections and at the current funding levels, 3 signals can be replaced per year. At this pace, the replacement cycle is approximately 60 years. Signals are selected for replacement based on physical condition, operational deficiencies, and capabilities of electronic components to detect vehicles, bikes, and pedestrians. New systems will incorporate the latest technology and meet the requirements of the Manual on Uniform Traffic Control Devices (MUTCD). With the advances in signal technologies and wear and tear on the system (including wind loading), the replacement cycle pushes the useful life of the signal components. When signals are updated, other intersection improvements may be needed to bring the location into compliance with the Americans with Disabilities Act (ADA).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 82,000	\$ 82,000	\$ 82,000	\$ 82,000	\$ 82,000	\$ 410,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,052,600	\$ 693,026	\$ 679,593	\$ 475,073	\$ 725,073	\$ 3,625,365
Contingency	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000	\$ 48,000	\$ 240,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 12,826	\$ 12,826	\$ 12,826	\$ 12,826	\$ 12,826	\$ 64,130
Cost of Issuance (Rev/GO Bonds)	\$ 17,101	\$ 17,101	\$ 17,101	\$ 17,101	\$ 17,101	\$ 85,505
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,212,527	\$ 852,953	\$ 839,520	\$ 635,000	\$ 885,000	\$ 4,425,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

This project will provide a net reduction in annual operating costs by replacing outdated signals (including electronic components that are no longer supported). The primary source of funding is the General Fund (Traffic Operations).

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 1,212,527	\$ 852,953	\$ 839,520	\$ 635,000	\$ 885,000	\$ 4,425,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,212,527	\$ 852,953	\$ 839,520	\$ 635,000	\$ 885,000	\$ 4,425,000



City of Topeka Capital Improvement Project Summary

Project Title:	Traffic Signal LED Upgrade Program 2022			Project Year(s):	2020 to 2022
Dept/Div:	PUBLIC WORKS			Total by Fund 	
Type:	New and Repair/Replace	Project Location:	Various Locations		
Category:	Traffic	Contact Phone:	368-3842		
Contact Name:	Kristina Ericksen	Alternate Phone:			
Previous Funding:	\$162,800	Total Funding:	\$245,600	Future Funding:	\$0
Project # :	141034.00				

Project Description:

Traffic Operations is upgrading the signal indications to LED fixtures in the approximately 186 signalized intersections located across the City of Topeka. The project started in FY2020 and is scheduled to be completed in FY2022. Existing fixtures have between 15 and 20 watts with a 5 year warranty when installed. The new generation of LED indications use 7 watts of electricity and have a 15 year warranty. Cost to replace a third of the indications per year is \$74,000. It is anticipated that during the replacement, there will be traffic signal heads that need to be upgraded. Total cost/year is shown (with limited signal head replacement) as \$80,000.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 80,000	\$ -	\$ -	\$ -	\$ -	\$ 80,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 1,200	\$ -	\$ -	\$ -	\$ -	\$ 1,200
Cost of Issuance (Rev/GO Bonds)	\$ 1,600	\$ -	\$ -	\$ -	\$ -	\$ 1,600
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800

Estimated Life of Item (years):

15 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

There will be a significant reduction in electricity usage as well as an increase in the life expectancy of the LED fixtures so the project will reduce the annual operating costs. The primary source of funding is the General Fund (Traffic Ops).

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 82,800	\$ -	\$ -	\$ -	\$ -	\$ 82,800



City of Topeka Capital Improvement Project Summary

Project Title: **Traffic Safety Program 2022**

Project Year(s): **2022 to 2031**

Dept/Div: **PUBLIC WORKS**
 Type: **New and Repair/Replace**
 Category: **Traffic**
 Contact Name: **Kristina Ericksen**
 Project Location: **Various Locations**
 Contact Phone: **368-3842**
 Alternate Phone:

Total by Fund



Previous Funding: **\$0** Total Funding: **\$1,100,000**

Future Funding: **\$1,100,000**

Project #: **601128.00**

Project Description:

The Traffic Safety Program is intended to improve traffic safety at various locations within the City's transportation network. Under this program, the types of projects could include installation of a new traffic signal, equipment to synchronize a series of traffic signals, removal of a free-flowing right turn lane, construction of additional turn lanes or medians, installation of pedestrian flashers/crosswalks or other appropriate measures to improve safety of the transportation network. The traffic safety program may also be used to help fund a portion of the city's share of State and/or Federal traffic safety enhancement grants.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 192,561	\$ 192,561	\$ 192,561	\$ 192,561	\$ 192,561	\$ 962,805
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 3,188	\$ 3,188	\$ 3,188	\$ 3,188	\$ 3,188	\$ 15,940
Cost of Issuance (Rev/GO Bonds)	\$ 4,251	\$ 4,251	\$ 4,251	\$ 4,251	\$ 4,251	\$ 21,255
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000

Estimated Life of Item (years):

30 Years

Year of Estimate:

2020

Source of Estimate:

Estimated Operating Cost:

Operating costs include pavement markings and maintenance/up keep of flashers/signals. The funding source for these is primarily Motor Fuel Tax.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 220,000	\$ 1,100,000



City of Topeka Capital Improvement Project Summary

Project Title: **Shunga Creek Flood Mitigation**

Project Year(s): **2023 to 2025**

Dept/Div: **Stormwater**

Type: **New**

Project Location: **Shunga Creek, MacVicar to I-70**

Category: **Utilities**

Contact Phone: **368-3980**

Total by Fund



Contact Name: **Braxton Copley**

Alternate Phone:

Previous Funding: **\$0**

Total Funding: **\$16,749,999**

Future Funding: **\$0**

Project #: **161008.00**

Project Description:

This is a cost shared project with the US Army Corps of Engineers (35% City/65% Federal) to design and construct drainage improvements along Shunganunga Creek. The proposed improvements include 1 mile of levee construction from MacVicar to Buchanan and 1.5 miles of channel modification from Buchanan to I-70. If needed, additional improvements may be made to the spoil levee downstream on the right bank including study, geotechnical, construction and rehab improvements. The level of flood protection is at a 25-year level as summarized in Shunga Flood Mitigation Study (City Project T-151000.01). The cost-sharing allocation is as follows: construction (35% City/65% Federal); design (50% City/50% Federal); right-of-way acquisition (100% City, however costs may be credited if the total Federal funding limit has not been exceeded).

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 900,000	\$ -	\$ -	\$ -	\$ 900,000
Right of Way	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ 200,000
Construction/Service Fees	\$ -	\$ 3,566,666	\$ 4,666,667	\$ 6,666,668	\$ -	\$ 14,900,001
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 6,667	\$ 6,667	\$ 16,666	\$ -	\$ 30,000
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 26,667	\$ 26,667	\$ 66,666	\$ -	\$ 120,000
Debt Reserve Fund (Rev Bond)	\$ -	\$ 133,333	\$ 133,333	\$ 333,333	\$ -	\$ 599,999
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 4,833,333	\$ 4,833,333	\$ 7,083,333	\$ -	\$ 16,749,999

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Engineer


Estimated Operating Cost:

Routine operation and maintenance is anticipated to be performed by City Water Pollution Control in-house forces for approximately \$100,000 per year from Stormwater operating funds. Work will include levee mowing and removal of woody vegetation to keep modified channel clear.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ 3,333,333	\$ 3,333,333	\$ 3,333,333	\$ -	\$ 9,999,999
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ 1,500,000	\$ 1,500,000	\$ 3,750,000	\$ -	\$ 6,750,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 4,833,333	\$ 4,833,333	\$ 7,083,333	\$ -	\$ 16,749,999



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Levee Asset Repair/Rehab Program			Project Year(s):	2022 to 2031
Dept/Div:	Stormwater	Project Location:	Citywide	Total by Fund  Utilities	
Type:	Repair/Replace	Contact Phone:	785-368-2527		
Category:	Utilities	Alternate Phone:			
Contact Name:	Braxton Copley				
Previous Funding:	\$ -	Total Funding:	\$1,150,000	Future Funding:	\$1,250,000
Project # :	161016.00				

Project Description:

This is an annual program for the non-routine replacement or major rehabilitation of levee assets including 22 miles of earthen levee, 4,122 linear feet of concrete floodwall, 8 stormwater pump stations, 14 pumped relief wells, 70 gravity relief wells, 58 interior drainage structures, 6 closure structures, and 3 ponding areas. The assets are regularly maintained but since their average age is over 50 years old, replacement or rehabilitation is expected. This program allows staff to proactively replace or rehabilitate these assets. Funds may be reserved for several years before undertaking a major project and be used to perform plans, assessments, studies, designs, or construction.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000

Estimated Life of Item (years):

50

Year of Estimate:

2019

Source of Estimate:

Staff


Estimated Operating Cost:

Routine operation and maintenance is anticipated to be performed by City Water Pollution Control in-house forces using stormwater operating funds. The routine operation and maintenance should not increase the current operating budget.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 200,000	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,150,000



City of Topeka Capital Improvement Project Summary

Project Title:	Stormwater Pump Station Rehab/Replacement Program				Project Year(s):	2024 to 2030
Dept/Div:	Stormwater			<div>Total by Fund</div> <div></div> <div>Utilities</div>		
Type:	Repair/Replace	Project Location:	Citywide			
Category:	Utilities	Contact Phone:	785-368-2527			
Contact Name:	Braxton Copley	Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$1,500,000	Future Funding:	\$2,500,000	
Project # :	161013.00					

Project Description:
 Annual program for the non-routine replacement or major rehabilitation of stormwater pump stations including Waite Street, Ward-Martin, City Park, Kansas Avenue, Madison, East Oakland, Quincy, and Soldier Creek pump stations. The stations are regularly maintained, but since their ages are 40-50 years old, replacement or rehabilitation of the stations are expected. This program allows staff to proactively replace or rehabilitate these stations. Funds may be reserved for several years before undertaking a major project.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 45,154	\$ 45,154	\$ 45,154	\$ 135,463
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 395,374	\$ 395,374	\$ 395,374	\$ 1,186,123
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 6,608	\$ 6,608	\$ 6,608	\$ 19,824
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 8,811	\$ 8,811	\$ 8,811	\$ 26,432
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 44,053	\$ 44,053	\$ 44,053	\$ 132,159
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000

Estimated Life of Item (years):

50

Year of Estimate:

2019

Source of Estimate:

Staff


Estimated Operating Cost:

Routine operation and maintenance is anticipated to be performed by City Water Pollution Control in-house forces using stormwater operating funds. The routine operation and maintenance should not increase the current operating budget.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Stormwater Conveyance System Rehabilitation & Replacement Program			Project Year(s):	2022 to 2031
Dept/Div:	8233063 - STORMWATER PROJECTS - CIP			<div style="background-color: #4a4a9a; color: white; padding: 10px; text-align: center;"> Total by Fund  Utilities </div>	
Type:	Repair/Replace	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-2903		
Contact Name:	Zachary Stueve	Alternate Phone:			
Previous Funding:	\$ -	Total Funding:	\$16,049,999	Future Funding:	\$18,000,000
Project # :	501081.00				

Project Description:

This is an on-going, systematic program to rehabilitate or replace existing storm water conveyance system assets (inlets, pipes, channels, etc.) to ensure continued operation, reduce maintenance, and support other infrastructure improvements. Nearly all the assets targeted by this program are anticipated to be in the range of 50-100 years old unless damaged by outside forces that have led to a reduced life span. The general exception to this rule regards metal piping which often has a lesser life-span. This program is designed solely to maintain the existing stormwater conveyance system at a steady, citywide level of service. In isolated cases, smaller improvements may be made in order to meet current-day standards or to address a localized problem too small for a stand alone capital project.

This program is also used directly in support of Citywide Half Cent sales tax roadway projects since Half Cent Sales Tax Roadway funding cannot be used for stormwater improvements. Remaining funds to be utilized as needs/projects are developed. Rehabilitation or replacement of these assets is necessary to ensure protection of life and property throughout the City. Rehabilitation through innovative methods such as plastic or cement pipe lining will be pursued when possible and financially beneficial.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 400,000	\$ 333,333	\$ 333,333	\$ 453,333	\$ 620,000	\$ 2,139,999
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 2,000,000	\$ 1,666,667	\$ 1,666,667	\$ 2,266,667	\$ 3,100,000	\$ 10,700,001
Contingency	\$ 266,667	\$ 222,222	\$ 222,222	\$ 302,222	\$ 413,333	\$ 1,426,666
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 13,333	\$ 11,111	\$ 11,111	\$ 15,111	\$ 20,667	\$ 71,333
Cost of Issuance (Rev/GO Bonds)	\$ 53,333	\$ 44,444	\$ 44,444	\$ 60,444	\$ 82,667	\$ 285,333
Debt Reserve Fund (Rev Bond)	\$ 266,667	\$ 222,222	\$ 222,222	\$ 302,222	\$ 413,333	\$ 1,426,667
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

By replacing the existing aging stormwater system, the program will have operational savings as costs to maintain the collection system are expected to be lower.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 3,000,000	\$ 2,500,000	\$ 2,500,000	\$ 3,400,000	\$ 4,650,000	\$ 16,049,999



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Best Management Practices Development & Construction			Project Year(s):	2022 to 2031
Dept/Div:	8233063 - Stormwater Projects - CIP			<div>Total by Fund</div> <div>Utilities</div>	
Type:	New and Repair/Replace	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-2903		
Contact Name:	Zachary Stueve	Alternate Phone:			
Previous Funding:	\$ -	Total Funding:	\$1,250,000	Future Funding:	\$1,250,000
Project # :	501083.00				

Project Description:

This on-going program is for the purpose of developing and implementing stormwater Best Management Practices (BMP) throughout the City. Development and implementation of BMP is in conformance with the requirements of Federal Permit No. KS0093327 (KS Permit No. M-KS72-So01), National Pollutant Discharge Elimination System (NPDES), and the Municipal Separate Storm Sewer System (MS4) permit. The BMP may consist of the construction of physical systems (e.g. rain gardens or baffle boxes). Finally, land acquisition for BMP facilities may also be included.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 1,125,000
Contingency	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000

Estimated Life of Item (years):

N/A

Year of Estimate:

2016

Source of Estimate:

Staff

Estimated Operating Cost:

Costs are highly variable based on the nature of the facility. This is considered a mid-level estimate.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Drainage Correction Program			Project Year(s):	2022 to 2031
Dept/Div:	8233063 - Stormwater Projects - CIP			<div>Total by Fund</div> <div>Utilities</div>	
Type:	New and Repair/Replace	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-2527		
Contact Name:	Braxton Copley	Alternate Phone:			
Previous Funding:	\$ -	Total Funding:	\$1,500,000	Future Funding:	\$1,500,000
Project # :	501084.00				

Project Description:
<p>This is an on-going program to create solutions for small scale existing drainage problems. This program, established by Council Resolution No. 6833 in 1999, funds 3-4 stormwater improvement projects per year where drainage problems affect at least three private properties or where defects or obstructions hinder function of an existing facility within the right-of-way or dedicated easement. Individual project budgets are limited to \$100,000.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 45,000	\$ 225,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 1,125,000
Contingency	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 150,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Estimated Life of Item (years):

N/A

Year of Estimate:

2016

Source of Estimate:

Staff

Estimated Operating Cost:

The established maintenance costs for similar existing assets are used to determine the estimated operating costs. The Stormwater Utility Enterprise Fund supports related operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000



City of Topeka

Capital Improvement Project Summary

Project Title	Annual Stream & Channel Restoration, Stabilization, & Rehab			Project Year(s):	2022 to 2031
Dept/Div:	8233063 - Stormwater Projects - CIP			<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-3122		
Contact Name:	Zachary Stueve	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$750,000	Future Funding:	\$750,000
Project # :	501085.00				

Project Description:

This program includes necessary work to identify, design, and construct rehabilitations, stabilizations, and restorations of streams and channels throughout the City of Topeka. These efforts will prevent future erosion issues, relieve current erosion issues, and ensure uninterrupted flow.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 75,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 118,333	\$ 118,333	\$ 118,333	\$ 118,333	\$ 118,333	\$ 591,665
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 667	\$ 667	\$ 667	\$ 667	\$ 667	\$ 3,335
Cost of Issuance (Rev/GO Bonds)	\$ 2,667	\$ 2,667	\$ 2,667	\$ 2,667	\$ 2,667	\$ 13,335
Debt Reserve Fund (Rev Bond)	\$ 13,333	\$ 13,333	\$ 13,333	\$ 13,333	\$ 13,333	\$ 66,665
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000

Estimated Life of Item (years):

100

Year of Estimate:

2020

Source of Estimate:

Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in the operating budget for the stormwater collections unit.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Stormwater Operations Equipment & Fleet Maintenance			Project Year(s):	2022 to 2031
Dept/Div:	8233063 - Stormwater Projects - CIP			<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Project Location:	WPC		
Category:	Utilities	Contact Phone:	785-368-4239		
Contact Name:	Sylvia Davis	Alternate Phone:			
Previous Funding:	\$ -	Total Funding:	\$1,800,000	Future Funding:	\$1,500,000
Project # :	501086.00				

Project Description:

The purpose of this program is to establish a capital equipment plan for the repair and replacement of City Stormwater Utility equipment and vehicles. This program will limit unexpected large capital expenditures and control the overall cost of operating and maintaining this equipment. This program also ensures that equipment does not become outdated and is maintained in a manner that extends the useful life of these assets and reduces maintenance costs through improved equipment reliability. The ultimate goal of the program is to reduce the operational costs by minimizing repair costs and maximizing trade-in values.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000

Estimated Life of Item (years):

N/A

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

This is an annual operating and maintenance program. Estimated operating cost is the total cost for this program.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 350,000	\$ 300,000	\$ 350,000	\$ 300,000	\$ 500,000	\$ 1,800,000



City of Topeka Capital Improvement Project Summary

Project Title:	Storm Sewer Repair/Rehabilitation: Fairlawn 22nd Park to 28th Phase II			Project Year(s):	2023
Dept/Div:	8233063 - Stormwater Projects - CIP			<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Project Location:	SW Fairlawn Rd		
Category:	Utilities	Contact Phone:	785-368-2903		
Contact Name:	Zachary Stueve	Alternate Phone:			
Previous Funding:	\$1,750,000	Total Funding:	\$3,250,000	Future Funding:	\$0
Project # :	502730.01				

Project Description:

This project includes the repair/rehabilitation of the east branch of storm sewer pipe stretching from approximately 22nd Park Ave to SW 25th St along SW Fairlawn Rd. Methods may include traditional "open cut" replacement or in-situ repair.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 286,344	\$ -	\$ -	\$ -	\$ 286,344
Right of Way	\$ -	\$ 7,159	\$ -	\$ -	\$ -	\$ 7,159
Construction/Service Fees	\$ -	\$ 2,401,662	\$ -	\$ -	\$ -	\$ 2,401,662
Contingency	\$ -	\$ 286,344	\$ -	\$ -	\$ -	\$ 286,344
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 23,275	\$ -	\$ -	\$ -	\$ 23,275
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 57,269	\$ -	\$ -	\$ -	\$ 57,269
Debt Reserve Fund (Rev Bond)	\$ -	\$ 187,948	\$ -	\$ -	\$ -	\$ 187,948
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

By replacing the existing aging stormwater system, the program will save operational costs to maintain the collection system.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 3,250,000	\$ -	\$ -	\$ -	\$ 3,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	Shunga Creek Stormwater Master Plan		Project Year(s):	2022
Dept/Div:	Stormwater	<div> <div>Total by Fund</div> <div>Utilities</div> </div>		
Type:	New and Repair/Replace			
Category:	Utilities			
Contact Name:	Braxton Copley			
		Project Location:	Citywide	
		Contact Phone:	368-3980	
		Alternate Phone:		
Previous Funding:	\$0	Total Funding:	\$100,000	Future Funding: \$0
Project # :	151040.00			

Project Description:

This project will fund the study to identify future city stormwater projects to improve drainage conditions in the Shunganunga Creek watershed. The study would be performed by a private consultant. Existing reports and hydrologic and hydraulic models will be used as the basis for a list of drainage improvements. The consultant would state what level of flood protection each project would provide, i.e. 5, 10 or 25-year levels of flood protection. The recommended projects would be ranked by the consultant factoring in construction costs, benefits, induced damages, operating & maintenance costs, consequence/likelihood of failure, etc. The list of projects can be used to make future Capital Improvement Projects or be implemented by city staff. The study would also include recommendations for alternate funding sources such as grants.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

Estimated Life of Item (years):

20

Year of Estimate:

2020

Source of Estimate:

Staff

Estimated Operating Cost:

Design, construction and operating costs of viable projects recommended by this study will be included at the time they are submitted for CIP approval.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000



City of Topeka Capital Improvement Project Summary

Project Title:	Oakland Waste Water Treatment Plant Solids Handling Upgrades Phase II			Project Year(s):	2016 to 2022
Dept/Div:	62530 - PUBLIC WORKS WASTEWATER			<div>Total by Fund</div> <div>Utilities</div>	
Type:	New	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-4251		
Contact Name:	Michelle Neiswender	Alternate Phone:			
Previous Funding:	\$26,000,000	Total Funding:	\$27,240,000	Future Funding:	\$0
Project # :	291018.00				

Project Description:
This amendment to the budget of the Waste Water Treatment Plant Solids Handling project is required for project completion due to unexpected additional regulatory fees imposed by Southern Star Gas Pipeline Inc. associated with connection to their gas pipeline, as well as stricter constituent level limits on the effluent gas stream. The overall project consists of final design and construction of new equipment and all associated appurtenances concerning the dewatering and biogas reuse at the Oakland Wastewater Treatment Plant. The project will include but is not limited to the replacement and/or new installation of all applicable appurtenant equipment, mechanical and electrical controls, methane gas capture and reuse, valving, pipeline, structures necessary to improve the process of removing and drying solid matter and reuse of the methane gas generated as a natural by-product in the treatment of wastewater. The project will allow for a more efficient generation and reuse of the methane gas and provide for a revenue generating and environmental benefit to the City.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 165,333	\$ -	\$ -	\$ -	\$ -	\$ 165,333
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 826,667	\$ -	\$ -	\$ -	\$ -	\$ 826,667
Contingency	\$ 110,222	\$ -	\$ -	\$ -	\$ -	\$ 110,222
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 5,511	\$ -	\$ -	\$ -	\$ -	\$ 5,511
Cost of Issuance (Rev/GO Bonds)	\$ 22,044	\$ -	\$ -	\$ -	\$ -	\$ 22,044
Debt Reserve Fund (Rev Bond)	\$ 110,222	\$ -	\$ -	\$ -	\$ -	\$ 110,222
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000

Estimated Life of Item (years):

30

Year of Estimate:

2017

Source of Estimate:

Staff

Estimated Operating Cost:

Operating costs decrease due to the efficiencies achieved and provision of regulatory safeguards to continue to perform basic treatment requirements for the effluent (discharge) flows.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,240,000	\$ -	\$ -	\$ -	\$ -	\$ 1,240,000



City of Topeka Capital Improvement Project Summary

Project Title:	Oakland WWTP Sludge Thickening Process Upgrade			Project Year(s):	2022 to 2023
Dept/Div:	62530 - PUBLIC WORKS WASTEWATER			<div>Total by Fund</div> <div>Utilities</div>	
Type:	New	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-4251		
Contact Name:	Michelle Neiswender	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$8,612,000	Future Funding:	\$0
Project # :	291091.00				

Project Description:
<p>This project is for the design and installation of all equipment and appurtenances required to update the Thickening Process at the Oakland Wastewater Treatment Plant. The process thickens the waste activated sludge and then is pumped to the Anaerobic Digestion process. This is a key component in ensuring that the biological requirement limits of the Plant effluent discharge continue to be met. The existing system is approximately 50 years old. Due to the antiquated system both in age and technology, it is becoming more costly to continue to perform effective maintenance to ensure the most efficient process is met.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 450,000	\$ 450,000	\$ -	\$ -	\$ -	\$ 900,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 3,040,019	\$ 3,040,019	\$ -	\$ -	\$ -	\$ 6,080,038
Contingency	\$ 338,000	\$ 338,000	\$ -	\$ -	\$ -	\$ 676,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 57,420	\$ 57,420	\$ -	\$ -	\$ -	\$ 114,840
Cost of Issuance (Rev/GO Bonds)	\$ 76,560	\$ 76,560	\$ -	\$ -	\$ -	\$ 153,120
Debt Reserve Fund (Rev Bond)	\$ 344,001	\$ 344,001	\$ -	\$ -	\$ -	\$ 688,002
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000

Estimated Life of Item (years):

50

Year of Estimate:

2019

Source of Estimate:

Engineer


Estimated Operating Cost:

Operating costs would decrease due to both the technological and process efficiencies.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 4,306,000	\$ 4,306,000	\$ -	\$ -	\$ -	\$ 8,612,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual WPC Facility Rehabilitation Program			Project Year(s):	2022 to 2031
Dept/Div:	82530 - PW-WASTEWATER	Project Location:	Citywide	Total by Fund  Utilities	
Type:	Repair/Replace	Contact Phone:	785-368-4239		
Category:	Utilities	Alternate Phone:			
Contact Name:	Sylvia Davis				
Previous Funding:	\$ -	Total Funding:	\$9,000,000	Future Funding:	\$5,000,000
Project # :	291112.00				

Project Description:

This program comprises repair, rehabilitation, and/or replacement of aged and failing structures and equipment that are critical in the overall operation of the wastewater treatment process. The process includes, but is not limited to, safety and structural integrity concerns such as roofs, Heating Ventilation Air Conditioning (HVAC)/mechanical equipment, structural facades, stairs, and railings. Additionally, the program provides for other wastewater facility rehabilitation and repairs as needed to ensure the safety and overall operation of the sanitary facilities such as valves, screens, pumps, motors, and piping. Project efforts will reduce maintenance procedures and costs and prolong the useful life of existing Water Pollution Control Treatment Plant facilities in order to continue to meet state and federal regulations and ensure system reliability and public health and safety.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000	\$ 1,350,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 3,750,000	\$ 6,750,000
Contingency	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 900,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Engineer

Estimated Operating Cost:

This project will provide a net reduction in operating costs by reducing the maintenance needs of the existing deteriorated assets.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000	\$ 9,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Wastewater Pump Station Rehabilitation & Replacement			Project Year(s):	2022 to 2031
Dept/Div:	8253063 - WPC CIP PROJECTS			<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Project Location:	Citywide		
Category:	Utilities	Contact Phone:	785-368-3122		
Contact Name:	Michelle Neiswender	Alternate Phone:			
Previous Funding:	\$ -	Total Funding:	\$8,000,000	Future Funding:	\$7,500,000
Project # :	291099.00				

Project Description:

This program involves the complete or partial replacement, rehabilitation, or elimination of the pump stations in the city including all required appurtenances to provide the complete safe and consistent functionality of these assets. Rehabilitation projects may include improvement to odor control components of the pump stations.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 225,000	\$ 225,000	\$ 225,000	\$ 225,000	\$ 300,000	\$ 1,200,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,125,000	\$ 1,125,000	\$ 1,125,000	\$ 1,125,000	\$ 1,500,000	\$ 6,000,000
Contingency	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 200,000	\$ 800,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000

Estimated Life of Item (years):

25-50

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

Cost estimates are based on historical cost documentation.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 2,000,000	\$ 8,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	WPC Supervisory Control and Data Acquisition (SCADA) System Upgrades			Project Year(s):	2022 to 2031
Dept/Div:	82530 - PW - WASTEWATER	Project Location:	Citywide	<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Contact Phone:	785-368-3122		
Category:	Utilities	Alternate Phone:			
Contact Name:	Zach Stueve				
Previous Funding:		Total Funding:	\$2,122,500	Future Funding:	\$750,000
Project # :	291113.00				

Project Description:
<p>This project funds the upgrade and standardization of the Supervisory Control and Data Acquisition (SCADA) system and necessary appurtenances associated with Water Pollution Control assets. These assets include, but are not limited to, controls, server hardware, and radio mesh networks at a variety of pump stations, the Oakland Wastewater Treatment Plant, and the North Topeka wastewater Treatment Plant. Projects include those identified in the 2020 SCADA Master Plan.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500

Estimated Life of Item (years):

25-50

Year of Estimate:

2019

Source of Estimate:


Staff

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 607,500	\$ 607,500	\$ 607,500	\$ 150,000	\$ 150,000	\$ 2,122,500



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Wastewater Plant Operations Equipment & Fleet Maintenance Program			Project Year(s):	2021 to 2030
Dept/Div:	8253063 - WPC CIP Projects	Project Location:	Water Pollution Control	Total by Fund  Utilities	
Type:	Repair/Replace	Contact Phone:	785-368-4239		
Category:	Utilities	Alternate Phone:			
Contact Name:	Sylvia Davis				
Previous Funding:	\$ -	Total Funding:	\$1,500,000	Future Funding:	\$1,500,000
Project # :	291114.00				

Project Description:

The purpose of this program is to establish a capital equipment plan for the repair and replacement of City Wastewater Utility equipment and vehicles. This program will limit unexpected large capital expenditures and control the overall cost of operating and maintaining this equipment. This program also ensures that equipment does not become outdated and is maintained in a manner that extends the useful life of these assets and reduces maintenance costs through improved equipment reliability. The ultimate goal of the program is to reduce the operational costs by minimizing repair costs and maximizing trade-in values.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000

Estimated Life of Item (years):

25-50

Year of Estimate:

2019

Source of Estimate:

Engineer

Estimated Operating Cost:

Annual operating cost estimate is based on researched estimates provided by Water Pollution Control Operations and Maintenance Management Staff.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Inflow & Infiltration Program			Project Year(s):	2022 to 2031
Dept/Div:	8253063 - WPC CIP Projects	Project Location:	Citywide	<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Contact Phone:	785-368-4251		
Category:	Utilities	Alternate Phone:			
Contact Name:	Michelle Neiswender				
Previous Funding:	\$ -	Total Funding:	\$2,500,000	Future Funding:	\$2,500,000
Project # :	291111.00				

Project Description:
Inflow and Infiltration (I and I) projects are designed to clean, repair, and/or replace damaged or inoperative manholes and sewer lines in order to prevent ground water and tree roots from infiltrating the Sanitary Sewer System. This program aids in the elimination of excess water in the system that can cause overflows, sewer line backups, and contamination of waterways. This program provides preventative maintenance of the sewer lines that helps to extend the life of the assets, decrease operation and maintenance costs, and identify system assets that may be close to imminent failure and in need of a larger scale replacement. Projects in this program have a total project cost of less than \$100,000.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 2,250,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000

Estimated Life of Item (years):

40-80

Year of Estimate:

2014

Source of Estimate:

Staff

Estimated Operating Cost:

This is an annual operating and maintenance program. Estimated operating cost is the total cost for this program.


WPC 2013 Prevention Maintenance - cost per foot: \$0.52.

WPC 2013 Corrective Maintenance - cost per foot: \$1.31

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Wastewater Lining & Replacement Program			Project Year(s):	2022 to 2031
Dept/Div:	Wastewater	Project Location:	City Wide	Total by Fund  Utilities	
Type:	Repair/Replace	Contact Phone:	785-368-4251		
Category:	Utilities	Alternate Phone:			
Contact Name:	Michelle Neiswender				
Previous Funding:	\$ -	Total Funding:	\$27,500,000	Future Funding:	\$34,000,000
Project # :	291108.00				

Project Description:
Sanitary sewer main rehabilitation (including lining) and replacement projects focus on sewer lining and/or replacement of pipes and related structures in an effort to reduce the capital and operation costs associated with these assets as well as address the Environmental Protection Agency required inflow and infiltration elimination. Individual projects may be combined in groups or administered separately as deemed necessary.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 291,288	\$ 533,334	\$ 533,334	\$ 533,334	\$ 533,334	\$ 2,424,624
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 2,557,664	\$ 4,319,999	\$ 4,319,999	\$ 4,319,999	\$ 4,319,999	\$ 19,837,660
Contingency	\$ 262,159	\$ 480,000	\$ 480,000	\$ 480,000	\$ 480,000	\$ 2,182,159
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 15,556	\$ 26,667	\$ 26,667	\$ 26,667	\$ 26,667	\$ 122,224
Cost of Issuance (Rev/GO Bonds)	\$ 62,222	\$ 106,667	\$ 106,667	\$ 106,667	\$ 106,667	\$ 488,890
Debt Reserve Fund (Rev Bond)	\$ 311,111	\$ 533,333	\$ 533,333	\$ 533,333	\$ 533,333	\$ 2,444,443
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

By replacing or rehabilitating (including lining) existing aging sanitary sewer infrastructure, the program will save operational costs to maintain the collection system.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 3,500,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 6,000,000	\$ 27,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Sanitary Sewer Interceptor Maintenance & Rehabilitation Program			Project Year(s):	2022 to 2031
Dept/Div:	Wastewater	Project Location:	City Wide	<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Contact Phone:	785-368-4251		
Category:	Utilities	Alternate Phone:			
Contact Name:	Michelle Neiswender				
Previous Funding:	\$ -	Total Funding:	\$21,000,000	Future Funding:	\$7,500,000
Project # :	291109.00				

Project Description:

This program includes necessary system evaluations to determine preliminary design and potential rehabilitation strategies to implement for the sanitary interceptor sewer system. This replacement and rehabilitation program improves the integrity of our sanitary infrastructure as well as ensures regulatory compliance. Individual projects may be combined in groups or administered separately as deemed necessary. These actions will support compliance with Federal and State regulatory standards for Combined Sewer Overflow.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 133,333	\$ 177,777	\$ 444,445	\$ 670,000	\$ 444,445	\$ 1,870,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 1,080,000	\$ 1,440,000	\$ 3,610,000	\$ 5,396,667	\$ 3,610,000	\$ 15,136,667
Contingency	\$ 120,000	\$ 160,000	\$ 390,000	\$ 600,000	\$ 390,000	\$ 1,660,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 6,667	\$ 8,889	\$ 22,222	\$ 33,333	\$ 22,222	\$ 93,333
Cost of Issuance (Rev/GO Bonds)	\$ 26,667	\$ 35,556	\$ 88,889	\$ 133,333	\$ 88,889	\$ 373,334
Debt Reserve Fund (Rev Bond)	\$ 133,333	\$ 177,778	\$ 444,444	\$ 666,667	\$ 444,444	\$ 1,866,666
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000

Estimated Life of Item (years):

100

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

By replacing or rehabilitating (including lining) existing aging sanitary sewer infrastructure, the program will save operational costs to maintain the collection system.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,500,000	\$ 2,000,000	\$ 5,000,000	\$ 7,500,000	\$ 5,000,000	\$ 21,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Sanitary Sewer Force Main Replacement Program			Project Year(s):	2022 to 2026
Dept/Div:	Wastewater	Project Location:	City Wide	<div>Total by Fund</div> <div> Utilities </div>	
Type:	Repair/Replace	Contact Phone:	369-4251		
Category:	Utilities	Alternate Phone:			
Contact Name:	Michelle Neiswender				
Previous Funding:	\$0	Total Funding:	\$23,000,000	Future Funding:	\$0
Project # :	291110.00				

Project Description:
<p>This program includes necessary system evaluations to determine design and rehabilitation and or replacement strategies to implement for sanitary force mains. This replacement and rehabilitation program improves the integrity and efficiency of the City's sanitary infrastructure as well as ensuring compliance with regulatory standards. Individual projects may be combined in groups or administered separately as deemed necessary. These actions will support compliance with the Federal and State regulatory standards of the Clean Water Act.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 266,667	\$ 1,866,667
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 3,684,445	\$ 3,684,445	\$ 3,684,445	\$ 3,684,445	\$ 2,160,000	\$ 16,897,780
Contingency	\$ 360,000	\$ 360,000	\$ 360,000	\$ 360,000	\$ 240,000	\$ 1,680,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 22,222	\$ 22,222	\$ 22,222	\$ 22,222	\$ 13,333	\$ 102,221
Cost of Issuance (Rev/GO Bonds)	\$ 88,889	\$ 88,889	\$ 88,889	\$ 88,889	\$ 53,333	\$ 408,889
Debt Reserve Fund (Rev Bond)	\$ 444,444	\$ 444,444	\$ 444,444	\$ 444,444	\$ 266,667	\$ 2,044,443
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000

Estimated Life of Item (years):

50

Year of Estimate:

2019

Source of Estimate:

Staff


Estimated Operating Cost:

By replacing or rehabilitating the existing aging sanitary sewer infrastructure, the program will save operational costs to maintain the collection system.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	\$ 3,000,000	\$ 23,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Water Main Replacement Program				Project Year(s):	2022 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS		<div>Total by Fund</div> <div> Utilities</div>			
Type:	Repair/Replace	Project Location:				Citywide
Category:	Utilities	Contact Phone:				785-368-2448
Contact Name:	Duncan Theuri	Alternate Phone:				
Previous Funding:	\$	-	Total Funding:	\$33,250,000	Future Funding:	\$38,000,000
Project # :	281225.00					

Project Description:

The Water Main Replacement Program focuses on restoring mains located in areas with extensive break and repair histories. In recent years, water main breaks have become more prevalent due to the aging infrastructure. Based on historic studies and experience in the United States, the average useful life for water mains ranges between 75-100 years, depending upon local (soil and environmental) conditions. Beyond this period, failure is imminent. Topeka's water distribution system consists of nearly 890 miles of transmission and neighborhood distribution water mains ranging in size from 2 to 48 inches in diameter. Assuming the optimal asset life span of 100 years, an annual replacement program approaching nine (9.0) miles per year is required to mitigate continued progressive water main break rates. Replacement program efforts will also focus on needed replacements associated with half cent sales tax and other priority street improvement projects to be implemented by the City Engineering Division.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 572,687	\$ 594,714	\$ 572,687	\$ 572,687	\$ 616,740	\$ 2,929,515
Right of Way	\$ 14,317	\$ 14,868	\$ 14,317	\$ 14,317	\$ 15,419	\$ 73,238
Construction/Service Fees	\$ 5,139,868	\$ 5,337,555	\$ 5,139,868	\$ 5,139,868	\$ 5,535,242	\$ 26,292,401
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 85,903	\$ 89,207	\$ 85,903	\$ 85,903	\$ 92,511	\$ 439,427
Cost of Issuance (Rev/GO Bonds)	\$ 114,537	\$ 118,943	\$ 114,537	\$ 114,537	\$ 123,348	\$ 585,903
Debt Reserve Fund (Rev Bond)	\$ 572,687	\$ 594,714	\$ 572,687	\$ 572,687	\$ 616,740	\$ 2,929,515
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000

Estimated Life of Item (years):

75-100

Year of Estimate:

2019

Source of Estimate:

Engineer


Estimated Operating Cost:

By replacing existing aging water main, the replacement program will save operational costs to maintain the water distribution system.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 6,500,000	\$ 6,750,000	\$ 6,500,000	\$ 6,500,000	\$ 7,000,000	\$ 33,250,000



City of Topeka Capital Improvement Project Summary

Project Title:	Disinfection Modification			Project Year(s):	2019 to 2024
Dept/Div:	8213063 - WA CIP Projects			<div>Total by Fund</div> <div> Utilities</div>	
Type:	New	Project Location:	Water Treatment Plant		
Category:	Utilities	Contact Phone:	785-368-2448		
Contact Name:	Braxton Copley	Alternate Phone:			
Previous Funding:	\$2,213,250	Total Funding:	\$22,072,455	Future Funding:	\$0
Project # :	281236.00				

Project Description:

The project funds the evaluation of needed disinfection modifications at the Water Treatment Plant previously targeted the addition of powder activated carbon (PAC) and the relocation of chlorine contact basins for the east and west treatment trains. Enhancements of the treatment process have become vital to improve water quality, mitigate the formation of harmful disinfection byproducts, and maintain compliance with regulatory standards. After engineering assessments, the addition of PAC or chlorine contact basin modifications proved exceedingly cost-prohibitive and unsuccessful in seeking regulatory approval for discharge of carbon to the Kansas River.

The addition of an ozone disinfection system has been identified as the most beneficial and cost-effective option for the future of Topeka's Water Treatment Plant. As summarized in the 2012 Disinfection Modification study conducted by Black & Veatch, and reinforced in the 2017 Water Treatment Plant Facility Plan Report, ozone addresses all of Topeka's treatment goals including disinfection, reduction in disinfectant byproduct formation, taste and odor control, and treatment of algal toxins. Ozone is operationally less expensive compared to other disinfection or treatment modifications, such as PAC, and provides a much higher water quality to customers. This project will include the complete design and construction of an ozone disinfection facility to the east and west treatment trains.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 1,581,227	\$ 1,066,667	\$ -	\$ -	\$ -	\$ 2,647,894
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 7,906,137	\$ 5,333,333	\$ -	\$ -	\$ -	\$ 13,239,470
Contingency	\$ 1,054,151	\$ 711,110	\$ -	\$ -	\$ -	\$ 1,765,261
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 52,708	\$ 35,556	\$ -	\$ -	\$ -	\$ 88,264
Cost of Issuance (Rev/GO Bonds)	\$ 210,830	\$ 142,222	\$ -	\$ -	\$ -	\$ 353,052
Debt Reserve Fund (Rev Bond)	\$ 1,054,152	\$ 711,112	\$ -	\$ -	\$ -	\$ 1,765,264
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205

Estimated Life of Item (years):

20-50

Year of Estimate:

2018

Source of Estimate:

Consultant Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 11,859,205	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 19,859,205



City of Topeka Capital Improvement Project Summary

Project Title:	Southeast Zone Improvements & Optimizations			Project Year(s):	2024 to 2026
Dept/Div:	8213063 - WA CIP Projects	Project Location:	Citywide	Total by Fund  Utilities	
Type:	New and Repair/Replace	Contact Phone:	785-368-0152		
Category:	Utilities	Alternate Phone:			
Contact Name:	Duncan Theuri				
Previous Funding:	\$0	Total Funding:	\$3,048,000	Future Funding:	\$0
Project # :	281162.00				

Project Description:
Projects under this program were identified under the 2017 Water Distribution System Master Plan. Projects under this program will replace transmission mains, construct new lines, and upsize existing lines to improve hydraulic characteristics for the Southeast Pressure Zone. Improvements to the transmission system will include creating looped water lines in an effort to improve water distribution and fire protection. Additionally, when opportunities present themselves, portions of the Southeast Zone will be shifted to the Montara Zone which has a higher hydraulic grade line allowing the City to increase pressure to customers by as much as 25-30lbs.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 115,000	\$ -	\$ 200,000	\$ 315,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 1,150,000	\$ -	\$ 1,000,000	\$ 2,150,000
Contingency	\$ -	\$ -	\$ 98,876	\$ -	\$ 133,333	\$ 232,209
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 20,458	\$ -	\$ 6,667	\$ 27,125
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 27,278	\$ -	\$ 26,667	\$ 53,945
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 136,388	\$ -	\$ 133,333	\$ 269,721
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000

Estimated Life of Item (years):

75-100

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for Water Distribution. Estimate of cost is based on results of a detailed Engineering Study and past bid prices.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 1,548,000	\$ -	\$ 1,500,000	\$ 3,048,000



City of Topeka Capital Improvement Project Summary

Project Title:	West Zone Improvements & Optimizations			Project Year(s):	2025
Dept/Div:	8213063 - WA CIP Projects	Project Location:	Citywide	Total by Fund 	
Type:	New and Repair/Replace	Contact Phone:	785-368-0152		
Category:	Utilities	Alternate Phone:			
Contact Name:	Duncan Theuri				
Previous Funding:	\$0	Total Funding:	\$2,816,000	Future Funding:	\$0
Project # :	281163.00				

Project Description:
Projects under this program were identified under the 2017 Water Distribution System Master Plan. Projects under this program will replace transmission mains and upsized existing lines for capacity purposes for the West Pressure Zone. Improvements to the transmission system will be made by creating looped water lines in an effort to improve fire protection and water quality in the distribution system.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ 210,000	\$ -	\$ 210,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ 2,100,000	\$ -	\$ 2,100,000
Contingency	\$ -	\$ -	\$ -	\$ 171,057	\$ -	\$ 171,057
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ 37,216	\$ -	\$ 37,216
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ 49,621	\$ -	\$ 49,621
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ 248,106	\$ -	\$ 248,106
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000

Estimated Life of Item (years):

75-100

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for Water Distribution. Estimate of cost is based on results of a detailed Engineering Study and past bid prices.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ 2,816,000	\$ -	\$ 2,816,000



City of Topeka Capital Improvement Project Summary

Project Title:	West Plant Basin Rehabilitation				Project Year(s):	2021 to 2023	
Dept/Div:	8213063 - WA CIP Projects			<div>Total by Fund</div> <div> Utilities</div>			
Type:	New and Repair/Replace						
Category:	Utilities						
Contact Name:	Duncan Theuri						
	Project Location:	Water Treatment Plant					
	Contact Phone:	785-368-2448					
	Alternate Phone:						
Previous Funding:	\$0	Total Funding:	\$11,699,334		Future Funding:	\$0	
Project # :	281164.00						

Project Description:
This project includes structural repairs, modifications and replacement of equipment of the West Plant at the Water Treatment Plant. Structural repairs and modifications including Primary Flocculation Basin, Primary Clarification Basins No. 1 and 2, Secondary Flocculation Basin, Secondary Clarification Basin, Recarbonation Basin, Final Recarbonation Basin, West Lime Facility, Weirs, Filters, and tunnel structural repairs. Basin equipment replacement including demolition of existing equipment, Primary Flocculation Basin, Primary Clarification Basins No. 1 and 2, Secondary Clarification Basin, Polymer Basin, wooden baffles with fiberglass reinforced plastic, basin effluent launders, basin drain valves, basin washdown piping and valves, and electrical and lighting improvements. Project may include items of high consequence of failure and level of failure that cannot be deferred until the 2026 West Filter Rehabilitation Project. This project was identified as part of the 2017 Water Treatment Plant Facility Plan Report.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 846,622	\$ 483,120	\$ -	\$ -	\$ 1,329,742
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 4,233,111	\$ 4,230,243	\$ -	\$ -	\$ 8,463,354
Contingency	\$ -	\$ 564,415	\$ -	\$ -	\$ -	\$ 564,415
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 28,221	\$ 70,700	\$ -	\$ -	\$ 98,921
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 112,883	\$ 94,267	\$ -	\$ -	\$ 207,150
Debt Reserve Fund (Rev Bond)	\$ -	\$ 564,415	\$ 471,336	\$ -	\$ -	\$ 1,035,751
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334

Estimated Life of Item (years):

Year of Estimate:

Source of Estimate:


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 6,349,667	\$ 5,349,667	\$ -	\$ -	\$ 11,699,334



City of Topeka Capital Improvement Project Summary

Project Title:	West Intake Rehabilitation			Project Year(s):	2023 to 2024
Dept/Div:	8213063 - WA CIP PROJECTS			<div>Total by Fund</div> <div> Utilities</div>	
Type:	Repair/Replace	Project Location:	Water Treatment Plant		
Category:	Utilities	Contact Phone:	(785) 368-2448		
Contact Name:	Duncan Theuri	Alternate Phone:	(785) 368-0152		
Previous Funding:	\$0	Total Funding:	\$4,644,136	Future Funding:	\$0
Project # :	281165.00				

Project Description:

This project will include structural repairs and modifications along with repairs and replacement of mechanical equipment of the West Intake at the Water Treatment Plant. Structural repairs and modifications will include concrete crack and spall repair on the entire structure, repair structural steel and replace top slab of access bridge, grout and pin sheet piling on leading edge of bank, replace all grating, grating support structures, stairs, ladders and guardrails. Mechanical equipment repairs and replacement will include screen housing, external jib crane, screens including frames, sluice gate operators, valves and actuators in lower level, piping and miscellaneous metals, motor control center, and electrical and lighting. This project was identified as part of the 2017 Water Treatment Plant Facility Plan Report.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 309,609	\$ 309,609	\$ -	\$ 619,218
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 1,548,046	\$ 1,548,046	\$ -	\$ 3,096,092
Contingency	\$ -	\$ -	\$ 206,406	\$ 206,406	\$ -	\$ 412,812
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 10,320	\$ 10,320	\$ -	\$ 20,640
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 41,281	\$ 41,281	\$ -	\$ 82,562
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 206,406	\$ 206,406	\$ -	\$ 412,812
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136

Estimated Life of Item (years):

10-35

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 2,322,068	\$ 2,322,068	\$ -	\$ 4,644,136



City of Topeka Capital Improvement Project Summary

Project Title:	Chemical Building Rehabilitation				Project Year(s):	2024
Dept/Div:	8213063 - WA CIP Projects			<div>Total by Fund</div> <div> Utilities</div>		
Type:	New and Repair/Replace		Project Location:		Water Treatment Plant	
Category:	Utilities		Contact Phone:		785-368-1966	
Contact Name:	Joey Filby		Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$1,215,129	Future Funding:	\$0	
Project # :	281166.00					

Project Description:

This project will include structural repairs and modifications, mechanical equipment demolition and replacement, and electrical and lighting improvements for the Chemical Feed Building at the Water Treatment Plant. This project was identified as part of the 2017 Water Treatment Plant Master Plan.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 162,017	\$ -	\$ -	\$ 162,017
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 810,086	\$ -	\$ -	\$ 810,086
Contingency	\$ -	\$ -	\$ 108,011	\$ -	\$ -	\$ 108,011
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 5,401	\$ -	\$ -	\$ 5,401
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 21,602	\$ -	\$ -	\$ 21,602
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 108,011	\$ -	\$ -	\$ 108,011
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129

Estimated Life of Item (years):

10-50

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 1,215,129	\$ -	\$ -	\$ 1,215,129



City of Topeka Capital Improvement Project Summary

Project Title:	Central Zone Improvements & Optimizations Phase II				Project Year(s):	2023 to 2026
Dept/Div:	8213063 - WA CIP Projects		<div>Total by Fund</div> <div>Utilities</div>			
Type:	New and Repair/Replace					
Category:	Utilities					
Contact Name:	Duncan Theuri					
	Project Location:	Citywide				
	Contact Phone:	785-368-0152				
	Alternate Phone:					
Previous Funding:	\$0	Total Funding:	\$4,675,000	Future Funding:	\$0	
Project # :	281196.00					

Project Description:

Projects under this program were identified in the 2017 Water Distribution System Master Plan. Projects under this program will replace transmission mains, construct new lines, and upsize existing lines to improve hydraulic characteristics for the Central Pressure Zone. Improvements to the transmission system will include creating looped water lines in an effort to improve fire protection and water quality in the system.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 50,000	\$ 176,211	\$ -	\$ 176,211	\$ 402,423
Right of Way	\$ -	\$ 10,000	\$ 4,405	\$ -	\$ 4,405	\$ 18,811
Construction/Service Fees	\$ -	\$ 500,000	\$ 1,563,877	\$ -	\$ 1,563,877	\$ 3,627,753
Contingency	\$ -	\$ 34,714	\$ 17,621	\$ -	\$ 17,621	\$ 69,956
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 8,921	\$ 26,432	\$ -	\$ 26,432	\$ 61,784
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 11,894	\$ 35,242	\$ -	\$ 35,242	\$ 82,379
Debt Reserve Fund (Rev Bond)	\$ -	\$ 59,471	\$ 176,211	\$ -	\$ 176,211	\$ 411,894
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000

Estimated Life of Item (years):

75-100

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 675,000	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 4,675,000



City of Topeka Capital Improvement Project Summary

Project Title:	Water Booster Pump Station Rehabilitation Program			Project Year(s):	2026 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS			<div>Total by Fund</div> <div>Utilities</div>	
Type:	New and Repair/Replace	Project Location:	North Pressure Zone		
Category:	Utilities	Contact Phone:	368-0152		
Contact Name:	Duncan Theuri	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$750,000	Future Funding:	\$1,250,000
Project # :	281237.00				

Project Description:

Booster Pump Station (BPS) rehabilitation projects present a series of unique circumstances that must be considered and properly addressed when rehabilitating critical, in-service pump station infrastructure. This project involves major rehabilitation of the existing Water Booster Pump Stations that need improvements to continue providing for water distribution needs. Rehabilitation efforts may include the replacement or rehabilitation of pumps, motors, valves, variable frequency drives, as well as electrical and communication & control systems.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 100,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 500,000	\$ 500,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ 66,667	\$ 66,667
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ 3,333	\$ 3,333
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ 13,333	\$ 13,333
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ 66,667	\$ 66,667
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000

Estimated Life of Item (years):

25-30

Year of Estimate:

2019

Source of Estimate:

Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Division.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 750,000	\$ 750,000



City of Topeka Capital Improvement Project Summary

Project Title:	East Plant Basin Rehabilitation				Project Year(s):	2024 to 2025
Dept/Div:	8213063 - WA CIP Projects			<div>Total by Fund</div> <div> Utilities</div>		
Type:	New and Repair/Replace		Project Location:		Water Treatment Plant	
Category:	Utilities		Contact Phone:		785-368-1966	
Contact Name:	Joey Filby		Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$5,703,224		Future Funding:	\$0
Project # :	281202.00					

Project Description:

This project includes structural repairs, modifications and replacement of piping equipment and basins of the East Plant at the Water Treatment Plant. Structural repairs and modifications are required for installation of new basin equipment. Basin equipment rehabilitation may include: Polymer Basin, North Presedimentation Basin, South Lime Softening motor and gearbox, basin effluent launders, and electrical and lighting improvements. This project was identified as part of the 2017 Water Treatment Plant Facility Plan Report.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ 380,215	\$ 380,215	\$ -	\$ 760,430
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 1,901,075	\$ 1,901,075	\$ -	\$ 3,802,149
Contingency	\$ -	\$ -	\$ 253,477	\$ 253,477	\$ -	\$ 506,953
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 12,674	\$ 12,674	\$ -	\$ 25,348
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 50,695	\$ 50,695	\$ -	\$ 101,390
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 253,477	\$ 253,477	\$ -	\$ 506,954
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224

Estimated Life of Item (years):

10-30

Year of Estimate:

2018

Source of Estimate:

Consultant Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 2,851,612	\$ 2,851,612	\$ -	\$ 5,703,224



City of Topeka Capital Improvement Project Summary

Project Title:	East Intake Rehabilitation Water Treatment Plant				Project Year(s):	2025
Dept/Div:	8213063 - WA CIP PROJECTS			<div>Total by Fund</div> <div> Utilities</div>		
Type:	New and Repair/Replace					
Category:	Utilities	Project Location:	Water Treatment Plant			
Contact Name:	Duncan Theuri	Contact Phone:	368-0152			
		Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$3,000,000	Future Funding:	\$0	
Project # :	281214.00					

Project Description:

This project will include structural repairs and modifications along with repairs and replacement of mechanical equipment of the East Intake at the Water Treatment Plant. Structural repairs and modifications will include concrete crack and spall repairs on entire structure, repair structural steel and replace top slab of access bridge, grout and pin sheet piling on leading edge of bank, replace all grating, grating support structures, stairs, ladders and guardrails. Mechanical equipment repairs and replacement will include screen housing, external jib crane, screens including frames, sluice gate operators, valves and actuators in lower level, piping and miscellaneous metals, motor control center, and electrical and lighting. This project was identified as part of the 2017 Water Treatment Plant Facility Plan Report.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ 461,790	\$ -	\$ 461,790
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ 2,308,950	\$ -	\$ 2,308,950
Contingency	\$ -	\$ -	\$ -	\$ 307,860	\$ -	\$ 307,860
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ 15,393	\$ -	\$ 15,393
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ 61,572	\$ -	\$ 61,572
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ 307,860	\$ -	\$ 307,860
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425

Estimated Life of Item (years):

10-35

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ 3,463,425	\$ -	\$ 3,463,425



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Water Tower Rehabilitation Program			Project Year(s):	2023 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS			<div>Total by Fund</div> <div>Utilities</div>	
Type:	Repair/Replace	Project Location:	Distribution System		
Category:	Utilities	Contact Phone:	368-0152		
Contact Name:	Duncan Theuri	Alternate Phone:			
Previous Funding:	\$0	Total Funding:	\$1,000,000	Future Funding:	\$1,250,000
Project # :	281215.00				

Project Description:

This project involves the rehabilitation of existing water storage facilities in the water distribution system. Rehabilitation efforts may include, but are not limited to, structural improvements, safety improvements, regulatory improvements, coating, interior and exterior cleaning, and other repairs. The regular inspection, cleaning, repair, and coating of the City's water storage facilities will limit damage, improve performance, and extend useful life.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ 22,026	\$ 22,026	\$ 22,026	\$ 22,026	\$ 88,106
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ 220,264	\$ 220,264	\$ 220,264	\$ 220,264	\$ 881,057
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ 3,304	\$ 3,304	\$ 3,304	\$ 3,304	\$ 13,216
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ 4,405	\$ 4,405	\$ 4,405	\$ 4,405	\$ 17,621
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000

Estimated Life of Item (years):

NA

Year of Estimate:

2019

Source of Estimate:


Engineer

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Water Treatment Plant Rehabilitation Program				Project Year(s):	2021 to 2030
Dept/Div:	8213063 - WA CIP PROJECTS			<div>Total by Fund</div> <div> Utilities</div>		
Type:	Repair/Replace					
Category:	Utilities					
Contact Name:	Joey Filby					
	Project Location:	Water Treatment Plant				
	Contact Phone:	(785) 368-2448				
	Alternate Phone:	(785) 368-0152				
Previous Funding:	\$ -	Total Funding:	\$5,000,000		Future Funding:	\$5,000,000
Project # :	281238.00					

Project Description:
 This project comprises repair and/or replacement of aged and failing structures and equipment that are critical in the overall operation of the water treatment process. It also includes the rehabilitation of six filters, correcting deficiencies in motor control centers and electrical equipment, correcting deficiencies in mechanical equipment, repairing concrete deterioration, repairing leaky roofs at the Water Treatment Plant buildings, replacement of inoperative valves on high lift pumping, and other water facility rehabilitation and repair. Project efforts will reduce maintenance procedures and costs, and prolong the useful life of existing Water Treatment Plant facilities in order to continue to meet state and federal regulations for safe drinking water. It will also help to ensure the City's ability to provide an adequate and reliable supply for city residents, commercial and private developments, and committed wholesale customers.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 750,000
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 3,750,000
Contingency	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000

Estimated Life of Item (years):

20-40

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

Proposed rehabilitation will replace outdated and inefficient electrical, mechanical, and chemical handling equipment. It will not have an impact on annual operating costs.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 5,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Meter Vault Replacement Program			Project Year(s):	2024 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS	<div>Total by Fund</div> <div>Utilities</div>			
Type:	Repair/Replace				
Category:	Utilities				
Contact Name:	Duncan Theuri				
		Project Location:	City Wide		
		Contact Phone:	(785) 368 0152		
		Alternate Phone:	(785) 368 2448		
Previous Funding:	\$0	Total Funding:	\$1,500,000	Future Funding:	\$4,000,000
Project # :	281218.00				

Project Description:

The Meter Vault Replacement Program focuses solely on the replacement of deteriorating/hazardous meter vault and meter applications in regards to water meter services ranging from 3" to 8". The replacement program will eliminate existing hazards, and at the same time comply with all current Occupational Safety and Health Administration (OSHA) requirements, as well as our City of Topeka installation standards. Through recent surveys conducted throughout 2019, the Meter Services Large Meter Crew has identified multiple large meter accounts that are in need of meter vault replacements. Hazardous conditions range from collapsing pit structures, to restricted openings which would impede egress from the confined space area in the event of an emergency.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 440,528	\$ 440,528	\$ 440,528	\$ 1,321,585
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 6,608	\$ 6,608	\$ 6,608	\$ 19,824
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 8,811	\$ 8,811	\$ 8,811	\$ 26,432
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ 44,053	\$ 44,053	\$ 44,053	\$ 132,159
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000

Estimated Life of Item (years):

10

Year of Estimate:

2020

Source of Estimate:


Engineer

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 1,500,000



City of Topeka Capital Improvement Project Summary

Project Title:	Supervisory Control and Data Acquisition (SCADA) Upgrades				Project Year(s):	2022 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS		<div>Total by Fund</div> <div> Utilities</div>			
Type:	New	Project Location:		Citywide		
Category:	Utilities	Contact Phone:		785-368-1958		
Contact Name:	Eric Carman	Alternate Phone:				
Previous Funding:	\$0	Total Funding:	\$2,043,750	Future Funding:	\$0	
Project # :	281239.00					

Project Description:
Upgrade existing plant and pump station PLCs to replace with the latest model. Replace legacy Industrial Control Systems (ICS) server hardware. Upgrade the Human Machine Interface (HMI) for the ICS to Wonderware. Upgrade the distribution system radio network from 900 MHz to a 2.4 GHz mesh network. Upgrade the ICS security systems. Add a new conditioned network room for the ICS and City IT fiber networks. This project was identified under the 2017 Water Treatment Plant Master Plan. Projects include those identified in the 2020 Supervisory Control and Data Acquisition Master Plan.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 465,000	\$ 465,000	\$ 465,000	\$ 135,000	\$ 135,000	\$ 1,665,000
Contingency	\$ 47,115	\$ 47,115	\$ 47,115	\$ 15,000	\$ 15,000	\$ 171,345
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ 10,242	\$ 10,242	\$ 10,242	\$ -	\$ -	\$ 30,726
Cost of Issuance (Rev/GO Bonds)	\$ 7,682	\$ 7,682	\$ 7,682	\$ -	\$ -	\$ 23,046
Debt Reserve Fund (Rev Bond)	\$ 51,211	\$ 51,211	\$ 51,211	\$ -	\$ -	\$ 153,633
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 581,250	\$ 581,250	\$ 581,250	\$ 150,000	\$ 150,000	\$ 2,043,750

Estimated Life of Item (years):

10

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer


Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility and SCADA Division.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ 581,250	\$ 581,250	\$ 581,250	\$ -	\$ -	\$ 1,743,750
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ 300,000
	\$ 581,250	\$ 581,250	\$ 581,250	\$ 150,000	\$ 150,000	\$ 2,043,750



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Water Plant Operations Equipment & Fleet Maintenance Program				Project Year(s):	2021 to 2030
Dept/Div:	8213063 - WA CIP PROJECTS		<div>Total by Fund</div> <div> Utilities</div>			
Type:	New and Repair/Replace					
Category:	Utilities					
Contact Name:	Nicole Malott					
	Project Location:	Citywide				
	Contact Phone:	785-368-1966				
	Alternate Phone:					
Previous Funding:	\$ -	Total Funding:	\$2,000,000	Future Funding:	\$2,000,000	
Project # :	281234.00					

Project Description:
<p>The purpose of this program is to establish a capital equipment plan for the repair and replacement of City Water Plant equipment and vehicles. This program will limit unexpected large capital expenditures and control the overall cost of operating and maintaining this equipment. This program also ensures that equipment does not become outdated and is maintained in a manner that extends the useful life of these assets and reduces maintenance costs through improved equipment reliability and productivity. This program will minimize annual operating cost increases associated with fleet and plan equipment assets.</p>

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000

Estimated Life of Item (years):

NA

Year of Estimate:

2019

Source of Estimate:

Staff

Estimated Operating Cost:

This is an annual operating and maintenance program. Estimated operating cost is the total cost for this program.

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000



City of Topeka Capital Improvement Project Summary

Project Title:	Annual Hydrant and Valve Rehab and Replacement Program			Project Year(s):	2024 to 2031
Dept/Div:	8213063 - WA CIP PROJECTS	Project Location:	Distribution System	Total by Fund 	
Type:	Repair/Replace	Contact Phone:	368-0152		
Category:	Utilities	Alternate Phone:			
Contact Name:	Duncan Theuri				
Previous Funding:	\$0	Total Funding:	\$600,000	Future Funding:	\$1,000,000
Project # :	281221.00				

Project Description:

This program involves rehabilitating and/or replacing hydrants and valves in the water distribution system that are either non-functioning or in a state of disrepair. Properly-functioning hydrants are necessary for maximizing available fire flow (AFF) for fire fighting, as well as for periodically flushing water mains. Working valves are essential in limiting the number of customers disrupted during a break repair or for flushing, tapping, or valve and hydrant repair or maintenance.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ 193,833	\$ 193,833	\$ 193,833	\$ 581,499
Contingency	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ 2,643	\$ 2,643	\$ 2,643	\$ 7,929
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ 3,524	\$ 3,524	\$ 3,524	\$ 10,572
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000

Estimated Life of Item (years):

50

Year of Estimate:

2019

Source of Estimate:


Engineer

Estimated Operating Cost:

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000	\$ 600,000



City of Topeka Capital Improvement Project Summary

Project Title:	West Filter Rehabilitation			Project Year(s):	2026
Dept/Div:	8213063 - WA CIP Projects		<div>Total by Fund</div> <div></div> <div>Utilities</div>		
Type:	New and Repair/Replace			Project Location: Water Treatment Plant	
Category:	Utilities			Contact Phone: 785-368-2423	
Contact Name:	Joey Filby			Alternate Phone:	
Previous Funding:	\$0	Total Funding:	\$3,365,381	Future Funding:	\$0
Project # :	281240.00				

Project Description:

Project may include the rehabilitation or replacement of the dual media, air wash and underdrain system of the west filters at the Water Treatment Plant as well as improvements to the electrical, lighting, Heating Ventilation Air Conditioner (HVAC), and operational control systems. The design lifecycle of the media has been exceeded and there are a number of particular agglomerates that can foul the filter. By replacing the media, the agglomeration that has occurred will be removed from the filter. An updated air wash system can help eliminate agglomeration and extend the design lifecycle of the new media. Project will include structural repairs to the filters. This project was identified as part of the 2017 Water Treatment Plant Master Plan.

Project Schedule and Estimates	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ -	\$ -	\$ -	\$ -	\$ 448,717	\$ 448,717
Right of Way	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction/Service Fees	\$ -	\$ -	\$ -	\$ -	\$ 2,243,588	\$ 2,243,588
Contingency	\$ -	\$ -	\$ -	\$ -	\$ 299,145	\$ 299,145
Technology	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Financing Costs (Temp Notes)	\$ -	\$ -	\$ -	\$ -	\$ 14,957	\$ 14,957
Cost of Issuance (Rev/GO Bonds)	\$ -	\$ -	\$ -	\$ -	\$ 59,829	\$ 59,829
Debt Reserve Fund (Rev Bond)	\$ -	\$ -	\$ -	\$ -	\$ 299,145	\$ 299,145
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381

Estimated Life of Item (years):

10-30

Year of Estimate:

2017

Source of Estimate:

Consultant Engineer

Estimated Operating Cost:

Annual estimated operating cost will be included in operating budget for the Water Treatment Facility. Estimate of cost is based on results of a detailed Engineering Study

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Pay-As-You Go	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fix Our Streets Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Countywide JEDO Sales Tax	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Donations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Facilities Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Federal Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fleet Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
G.O. Bond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
IT Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Parking Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenue Bonds	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381
Storm Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Waste Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Water	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ -	\$ -	\$ -	\$ 3,365,381	\$ 3,365,381



Appendix



2019-2020 Completed Projects

Project Name	Department
Combined Sewer Overflow Plan	Utilities
North Topeka Pump Station Rehabilitation	Utilities
UV Disinfection Project (Oakland Wastewater Treatment Plant Ultraviolet Expansion)	Utilities
Aeration Basin Mixers	Utilities
Solids Handling (Oakland WWTP Solids Handling Upgrades Phase II)	Utilities
Ash Street Force Main (Eastside Interceptor Combined Sewer Overflow#3 to Ash Street)	Utilities
Crane 24" transmission main (Central Zone Improvements & Optimizations Phase I)	Utilities
Soldier Creek Booster Pump Station (Soldier Booster Pump Station (Phase II to Meriden BPS))	Utilities
US 24 Tyler to Rochester water main extension	Utilities
Oakley 18 th to 21 st water main replacement	Utilities
10 th Street Fairlawn to Wanamaker	Utilities
Stability Berm at Waterworks levee unit	Utilities
Underseepage berm on South Topeka Levee Unit	Utilities
Fillmore to Central Park storm improvement	Utilities
NW Laurent BMP project	Utilities
Kay's Garden	Zoo
SW Gage from 37 th to 45 th	Public Works
Quinton Heights Neighborhood	Public Works
Brown V Board Neighborhood Mill/Overlay	Public Works
Westview Neighborhood Mill/Overlay	Public Works
Westdale/Bluewood Neighborhood Mill/Overlay	Public Works
Watson/Saline Neighborhood Mill/Overlay	Public Works
SW 11 th and Munson Ave Rehabilitation	Public Works
Crack seal – Westside	Public Works
Micro-Surface – Westside	Public Works
SW 8 th Street Improvements	Public Works



Proposed Projects By Source & Schedule 2022-2031

Project Schedule and Estimate	2022	2023	2024	2025	2026	5 year totals
Design/Admin Fees	\$ 6,763,785	\$ 8,005,324	\$ 7,055,359	\$ 6,981,138	\$ 8,463,667	\$ 37,269,272
Right of Way	\$ 7,277,602	\$ 6,129,127	\$ 218,722	\$ 114,317	\$ 307,989	\$ 14,047,758
Construction/Service Fees	\$ 73,601,676	\$ 76,609,135	\$ 78,023,289	\$ 76,145,095	\$ 75,327,260	\$ 379,706,454
Contingency	\$ 4,033,421	\$ 4,011,919	\$ 3,094,228	\$ 3,611,679	\$ 3,633,099	\$ 18,384,347
Technology	\$ 4,364,285	\$ 6,680,164	\$ 6,116,154	\$ 4,419,154	\$ 3,091,276	\$ 24,671,033
Financing Costs (Temp Notes)	\$ 507,766	\$ 537,669	\$ 479,852	\$ 451,724	\$ 365,353	\$ 2,342,363
Cost of Issuance (Rev/GO Bonds)	\$ 991,682	\$ 1,144,855	\$ 988,724	\$ 1,038,783	\$ 806,505	\$ 4,970,549
Debt Reserve Fund (Rev Bond)	\$ 3,301,161	\$ 4,037,315	\$ 3,854,943	\$ 3,969,974	\$ 3,051,313	\$ 18,214,706
Capitalized Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ 100,841,377	\$ 107,155,507	\$ 99,831,272	\$ 96,731,864	\$ 95,046,462	\$ 499,606,482

Account by Source of Financing	2022	2023	2024	2025	2026	5 year totals
Cash	\$ 3,680,407	\$ 6,187,286	\$ 10,010,276	\$ 8,458,276	\$ 8,608,276	\$ 36,944,521
City Sales Tax	\$ 13,949,270	\$ 13,818,290	\$ 13,862,500	\$ 13,373,874	\$ 16,559,000	\$ 71,562,934
County Sales Tax	\$ 11,333,500	\$ 8,796,500	\$ 6,450,000	\$ 5,150,000	\$ 5,330,000	\$ 37,060,000
Donations	\$ 4,455,467	\$ 1,795,054	\$ 3,400,000	\$ 2,000,000	\$ 4,812,000	\$ 16,462,521
Federal Funds	\$ 2,930,000	\$ 4,013,333	\$ 4,713,333	\$ 3,863,333	\$ 530,000	\$ 16,049,999
G.O. Bond	\$ 18,128,900	\$ 16,601,750	\$ 9,308,059	\$ 11,086,398	\$ 12,872,806	\$ 67,997,913
IT Fund	\$ 1,669,878	\$ 1,723,878	\$ 1,111,878	\$ 946,878	\$ 119,000	\$ 5,571,512
Parking Fund	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
Revenue Bonds	\$ 40,743,955	\$ 50,419,417	\$ 47,075,225	\$ 47,853,105	\$ 38,015,380	\$ 224,107,081
Storm Water Fund	\$ 1,200,000	\$ 1,050,000	\$ 1,150,000	\$ 1,100,000	\$ 1,300,000	\$ 5,800,000
Waste Water Fund	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 1,950,000	\$ 5,950,000	\$ 13,750,000
Water	\$ 400,000	\$ 400,000	\$ 400,000	\$ 550,000	\$ 550,000	\$ 2,300,000
	\$ 100,841,377	\$ 107,155,507	\$ 99,831,272	\$ 96,731,864	\$ 95,046,462	\$ 499,606,482



Council District Map Goes Here



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