

Section 8

CIP SCHEDULE

This section of the document summarizes the departments' capital needs and provides funding and scheduling recommendations.

The Capital Improvements Plan (CIP) ordinance adopted by the City Council includes the five-year schedule.





FISCAL YEARS 2026–2030 CAPITAL PLAN

In November 2013, the citizens of Tulsa approved \$355.0 million of General Obligation (GO) bonds for streets and bridges called Improve Our Tulsa (IoT). In November 2019, the program was extended and added \$427.0 million in additional GO bonds for streets and bridges called Improve Our Tulsa 2 (IoT II). In August 2023, the program was extended a second time adding an additional \$384.9 million in GO bonds for streets, bridges, parks, cultural, and recreational facilities called Improve Our Tulsa 3 (IoT III). To date, all the \$355.0 million has been issued from the IoT 1 program, \$224.4 million of the \$427.0 million has been issued from the IoT II program, and \$156.2 million of the \$384.9 million has been issued from the IoT III program. The remaining \$431.3 million will be issued in future years with the next series planned for issuance in FY2026. The Mayor and City Council share a commitment to improving the condition of our roadways and providing funds for critical services such as public safety, federal mandates, building code, and short-term capital needs. Goals identified in PlaniTulsa, the City's comprehensive plan, were used to prioritize the allocation of the authorized \$2.4 billion in the IoT 1, 2, and 3 programs. In April of 2016, City of Tulsa voters approved a temporary sales tax levy of slightly over 3/10ths of a cent for the purpose of funding large scale economic development projects. The tax went into effect in January 2017 and will be in place for 15 years. The tax will fund over \$510.6 million in major capital and economic development projects across the city. The commitment of these resources is likely to mean that any newly identified or unfunded capital improvement projects will not be funded until the conclusion of these programs. Information about these programs is contained in the FY26 Capital Budget – Funded Programs Status and Operating Impact (Section 6) of this document and includes a list of the proposed funding for FY26.

Historically, the City of Tulsa has had an aggressive capital improvements program. The Third Penny Sales Tax program, has financed almost \$2.4 billion in needed projects over the last thirty years. That amount has been augmented by \$2.0 billion of additional general obligation and revenue bond dollars and millions more from federal grants and loans. In November 2008, the City of Tulsa electorate approved a street improvement package totaling \$451.6 million. The program was comprised of \$285 million in general obligation bond proceeds and \$166.6 million in sales tax revenue which was derived from an extension of the existing third penny sales tax in addition to a 0.167% increase. The program funded 128 arterial and residential street projects across the City. The 2006 Sales Tax program, approved in May 2006, which provided \$465 million for capital projects throughout the City, is in the final stage of implementation. All the appropriations to fund these improvements are complete.

In alignment with industry best practice, the City of Tulsa is proactive in reviewing its capital needs both annually and in the strategic view of long-range goals and needs as identified in various master plans. These planning efforts have been undertaken both internally and with sister organizations involved in major capital programs in the region. The City's Finance Department reviews and maintains an inventory of master plans and recommendations that extend as far out as 50 years with over 585 projects totaling over \$7.7 billion. The re-authorization of the IoT program referenced above relies on these master plans as a basis for identifying the potential list of proposed projects. Section 7, Master Plan Priorities, provides a summary of each of the major master plans and highlights the goals for the physical improvements they govern. Funding recommendations covering these areas follow in Section 8, the 2026–2030 Capital Plan.

CAPITAL PLAN

**FIVE-YEAR LEVEL OF RECOMMENDED FUNDING
BY DEPARTMENT
Fiscal Years 2026 -2030
(amount expressed in thousands)**

Project Type	Constrained Requests	FY26-27 Recommended Funding	Inventory Percent Funding	Total Percent Funding
Police Department Projects	\$ -	\$ -	0%	0%
Fire Department Projects	60,485	-	0%	0%
Total Public Safety and Protection	\$ 60,485	\$ -	0%	0%
Park and Recreation Projects	27,395	-	0%	0%
Tulsa Zoo Projects	16,750	-	0%	0%
Gilcrease Museum Projects	5,400	-	0%	0%
Arvest Convention Center and BOK Center	18,800	-	0%	0%
Performing Arts Center	74,700	-	0%	0%
River Parks Projects	40,130	-	0%	0%
Total Cultural Development and Recreation	\$ 183,175	\$ -	0%	0%
Planning & Neighborhoods Department Projects	95,000	-	0%	0%
Economic Development Projects	9,480	-	0%	0%
Total Social and Economic Development	\$ 104,480	\$ -	0%	0%
Street and Expressway Projects	438,000	-	0%	0%
Water System Projects	959,821	213,057	22%	33%
Sanitary Sewer System Projects	828,996	357,445	43%	55%
Flood Control Projects	98,787	83,265	84%	13%
Metropolitan MetroLink Authority Projects	7,100	-	0%	0%
Total Public Works and Transportation	\$ 2,332,704	\$ 653,767	28%	100%
Information Technology Department	-	-	0%	0%
Facilities Maintenance Projects	33,605	-	0%	0%
Equipment Management Projects	14,000	-	0%	0%
Short Term and Contracted Capital Projects	101,778	-	0%	0%
Total Administrative and Support Services	\$ 149,383	\$ -	0%	0%
Total of All Capital Project Types	\$ 2,830,228	\$ 653,767	23%	100%

CAPITAL PLAN

FY 2026 - 2030

FIVE-YEAR
RECOMMENDED CIP FUNDING
RENEWAL VS. GROWTH

(\$000)



■ GROWTH ■ RENEWAL

Total \$653,767

CAPITAL PLAN

A SUMMARY OF THE CAPITAL BUDGET AND FIVE-YEAR CAPITAL PLAN

The following is a summary of all proposed, but unfunded capital expenditures for the next five years. It does not include project allocations in previously approved capital programs. The amount shown does not include each department's funding from the approved 2017 Limited Purpose Sales Tax Program, 2023, 2020 and 2014 Sales Tax Extension (Improve Our Tulsa I, II, III), 2023, 2020 and 2014 General Obligation Bond Program (Improve Our Tulsa I, II and III), the 2008 Street Improve-ment Program, or the 2006 Sales Tax Extension. Information on the projects and

PROGRAM/DEPARTMENT	Proposed 5-Year Funding
<u>PUBLIC SAFETY AND PROTECTION</u>	
Fire	\$ 60 million
The Fire Department's highest priority is the replacement of its apparatus, followed by the construction/expansion of around 10 Fire Stations and facilities.	
Total Public Safety and Protection	\$ 60 million
<u>CULTURAL DEVELOPMENT AND RECREATION</u>	
Parks and Recreation Department	\$ 27 million
The maintenance of the Park systems aging facilities is the Department's highest priority. Park system projects have been prioritized in the Park's Master Plan and funding has been allocated toward its implementation in previous capital programs.	
Tulsa Zoo	\$ 17 million
TMZI has identified capital projects with the highest priorities including replacement of various facility roofs and HVAC equipment across the zoo, followed by a new access road and employee parking lot.	
Gilcrease Museum	\$ 5 million
The continued maintenance and improvements of the supporting facilities around the newly constructed Gilcrease Museum have been identified as the highest priority projects.	
BOK Center and Arvest Convention Center	\$ 19 million
The continued maintenance and improvements of the BOK Center and Arvest Convention Center have been identified as the highest priority projects.	
Performing Arts Center	\$ 75 million
The Tulsa PAC capital improvements plan intends for the continued upgrades of the facilities aging infrastructure and improvements to ADA compliance with potential expansion in the future.	
River Parks Authority	\$ 40 million
The continued improvements of both west and east banks of the Arkansas river has been identified as the highest priority projects followed by the acquisition of the vacant concrete plant site.	
Total Cultural Development and Recreation	\$ 183 million
<u>SOCIAL AND ECONOMIC DEVELOPMENT</u>	
Planning and Neighborhoods Department Projects	\$ 95 million
As the City works to address homelessness at the intersection of housing and mental health, the City of Tulsa has released its Path to Home Strategy.	
Tulsa Authority for Economic Opportunity (TAEO) Economic Development	\$ 9 million
TAEO will continue to pursue various economic development efforts as identified in the City's various plans well as efforts such as the beautification of Route 66 and infrastructure to support the Peoria/Mohawk Business Park.	
Total Social and Economic Development	\$ 104 million

CAPITAL PLAN

PROGRAM/DEPARTMENT	Proposed 5-Year Funding
<u>PUBLIC WORKS AND INFRASTRUCTURE</u>	
Streets and Expressways One of the top priorities of the City continues to be arterial and residential street resurfacing. Funding to match ODOT eight-year plan improvements and improvements identified in the Bicycle and Pedestrian Master Plan currently underway are a high priority.	\$ 438 million
Water The City continues implementing the IMG Water System Study, which identified the most critical needs in this area, such as protecting the Spavinaw watershed from pollution and the maintenance of the existing distribution system.	\$ 960 million
Sanitary Sewer The City completed all required projects to meet the consent orders issued by State and Federal regulatory authorities to eliminate specific incidents of residential sewage overflows. Future Utility Revenue Bonds and Enterprise Fund resources will be dedicated to the completion of any future consent orders, as well as the upkeep of existing assets.	\$ 829 million
Flood Control The continued implementation of the Citywide Flood Control Plan is the highest priority. Floodplain acquisition, planning services for the Hazard Mitigation Program, and urgent small drainage improvements are identified as the highest priorities by the plan.	\$ 99 million
Metropolitan Tulsa Transit Authority (MTTA) MTTA's highest priorities are the completion of the 11th Street Bus Rapid Transit (BRT), continued replacement of current fleet, and replacement of the Downtown Transit Center	\$ 7 million
Total Public Works and Transportation	\$ 2,333 million
<u>ADMINISTRATIVE AND SUPPORT SERVICES</u>	
Facilities Maintenance Projects The continued maintenance of all City-owned facilities has been identified as the highest priority by the plan.	\$ 34 million
Equipment Management Projects The continued maintenance and replacement of all City-owned equipment has been identified as the highest priority by the plan.	\$ 14 million
Short Term Capital Projects Projects in this category include the replacement of various existing capital equipment, such as department fleet, facility equipment, and minor facility purchases and repairs.	\$ 102 million
Total Administrative and Support Services	\$ 150 million
TOTAL PROPOSED FIVE-YEAR FUNDING PROGRAM	\$ 2,830 million

CAPITAL PLAN

CITY OF TULSA

FISCAL YEARS 2026-2030 CAPITAL IMPROVEMENTS FUNDING SCHEDULE

SUMMARY OF HIGH PRIORITY FUNDING REQUESTS BY DEPARTMENT

Prepared by the Department of Finance in Collaboration with the Operating Departments

All Dollars in Thousands

Project Type	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
Police Department Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Department Projects	60,485	-	-	-	-	-	-
Total Public Safety and Protection	\$ 60,485	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Park and Recreation Department Projects	27,395	-	-	-	-	-	-
Tulsa Zoo Projects	16,750	-	-	-	-	-	-
Gilcrease Museum Projects	5,400	-	-	-	-	-	-
Arvest Convention Center and BOK Center Projects	18,800	-	-	-	-	-	-
Performing Arts Center Projects	74,700	-	-	-	-	-	-
River Parks Projects	40,130	-	-	-	-	-	-
Total Cultural Devel. and Recreation	\$ 183,175	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning & Neighborhoods Department Projects	95,000	-	-	-	-	-	-
Economic Development Projects	9,480	-	-	-	-	-	-
Total Social and Economic Development	\$ 104,480	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Street and Expressway Projects	438,000	-	-	-	-	-	-
Water System Projects	959,821	46,719	55,789	38,539	41,084	30,926	213,057
Sanitary Sewer System Projects	828,996	75,172	65,199	70,505	73,399	73,170	357,445
Flood Control Projects	98,787	16,635	14,870	16,520	17,840	17,400	83,265
Metropolitan MetroLink Authority Projects	7,100	-	-	-	-	-	-
Total Public Works and Transportation	\$ 2,332,704	\$ 138,526	\$ 135,858	\$ 125,564	\$ 132,323	\$ 121,496	\$ 653,767
Information Technology Projects	-	-	-	-	-	-	-
Facilities Maintenance Projects	33,605	-	-	-	-	-	-
Equipment Management Projects	14,000	-	-	-	-	-	-
Short Term and Contracted Capital Projects	101,778	-	-	-	-	-	-
Total Administrative and Support	\$ 149,383	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total of All Capital Project Types	\$ 2,830,228	\$ 138,526	\$ 135,858	\$ 125,564	\$ 132,323	\$ 121,496	\$ 653,767

Amounts shown do not reflect the value of the Capital Inventory. Dollars reflect the estimated cost of those projects needed in the next five years.

CAPITAL PLAN

CITY OF TULSA

FISCAL YEARS 2026-2030 CAPITAL IMPROVEMENTS FUNDING SCHEDULE
SUMMARY OF HIGH PRIORITY FUNDING REQUESTS BY DEPARTMENT
 Prepared by the Department of Finance in Collaboration with the Operating Departments
 All Dollars in Thousands

Funding Source	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
Future Bond Program	\$ 431,270	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Future Sales Tax	511,354	-	-	-	-	-	-
Water Enterprise	852,539	24,177	22,449	23,539	24,884	25,826	120,875
Water Revenue Bond	107,282	22,542	33,340	15,000	16,200	5,100	92,182
Sewer Enterprise	678,895	40,172	41,569	41,507	42,938	43,781	209,967
State Sewer Loan (SRF)	20,000	20,000	-	-	-	-	20,000
State Sewer Loan (FAP)	-	-	-	-	-	-	-
Sewer Revenue Bond	130,101	15,000	23,630	28,998	30,461	29,389	127,478
Storm Sewer Enterprise	63,137	7,985	7,370	7,520	10,340	11,400	44,615
Storm Sewer Revenue Bond	35,650	8,650	7,500	9,000	7,500	6,000	38,650
Total Funding by Source	<u>\$2,830,228</u>	<u>\$ 138,526</u>	<u>\$ 135,858</u>	<u>\$ 125,564</u>	<u>\$ 132,323</u>	<u>\$ 121,496</u>	<u>\$ 653,767</u>

* Other Funding Sources: Existing Sales Tax Programs; Golf Course Fees; Tax Increment Financing; Equipment Management Fund; Special Purpose Revenue Bonds; and Private Matching Funding.

Amounts shown do not reflect the value of the Capital Inventory. Dollars reflect the estimated cost of those projects needed in the next five years.

CAPITAL PLAN

CONSTRAINED VERSUS UNCONSTRAINED INVENTORY BY DEPARTMENT

Fiscal years 2026-2030
(amount expressed in thousands)

Project Type	Constrained Inventory	Unconstrained Inventory	Total
Police Department Projects	\$ -	\$ 25,499	\$ 25,499
Fire Department Projects	60,485	251,050	311,535
Total Public Safety and Protection	\$ 60,485	\$ 276,549	\$ 337,034
Park and Recreation Projects	27,395	25,654	53,049
Tulsa Zoo Projects	16,750	105,930	122,680
Gilcrease Museum Projects	5,400	55,134	60,534
Arvest Convention Center and BOK Center Projects	18,800	42,930	61,730
Performing Arts Center Projects	74,700	260,981	335,681
River Parks Projects	40,130	103,313	143,443
Total Cultural Development and Recreation	\$ 183,175	\$ 593,942	\$ 777,117
Planning & Neighborhoods Department Projects	95,000	552,224	647,224
Economic Development Projects	9,480	-	9,480
Total Social and Economic Development	\$ 104,480	\$ 552,224	\$ 656,704
Street and Expressway Projects	438,000	4,401,354	4,839,354
Water System Projects	959,821	632,603	1,592,424
Sanitary Sewer System Projects	828,996	911,715	1,740,711
Flood Control Projects	98,787	57,958	156,745
Metropolitan Tulsa Transit Authority Projects	7,100	113,480	120,580
Total Public Works and Transportation	\$ 2,332,704	\$ 6,117,110	\$ 8,449,814
Information Technology Projects	-	19,092	19,092
Facilities Maintenance Projects	33,605	218,948	252,553
Equipment Management Projects	14,000	2,000	16,000
Short Term and Contracted Capital Projects	101,778	-	101,778
Total Administrative and Support Services	\$ 149,383	\$ 240,040	\$ 389,423
Total of All Capital Project Types	\$ 2,830,228	\$ 7,779,865	\$ 10,610,093

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CITY OF TULSA
 FISCAL YEARS 2026-2030 CAPITAL IMPROVEMENTS FUNDING SCHEDULE
 Prepared by the Department of Finance in Collaboration with the Operating Departments
 All Dollars In Thousands
 Priority Indicated Represents Department's Rating

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
PUBLIC SAFETY AND PROTECTION								
	Fire Department							
1	Future Capital Projects	60,485	-	-	-	-	-	-
	Total Fire Department Projects	60,485	-	-	-	-	-	-
TOTAL PUBLIC SAFETY AND PROTECTION PROJECTS		60,485	-	-	-	-	-	-
CULTURAL DEVELOPMENT AND RECREATION								
	Park and Recreation Department							
2	Future Park and Recreation Projects	22,095	-	-	-	-	-	-
3	Future Park and Recreation Projects	5,300	-	-	-	-	-	-
	Total Park and Recreation Department Projects	27,395	-	-	-	-	-	-
	Tulsa Zoo							
4	Future Tulsa Zoo Projects	2,050	-	-	-	-	-	-
5	Future Tulsa Zoo Projects	14,700	-	-	-	-	-	-
	Total Tulsa Zoo Projects	16,750	-	-	-	-	-	-
	Gilcrease Museum							
6	Future Gilcrease Museum Projects	5,400	-	-	-	-	-	-
	Total Gilcrease Projects	5,400	-	-	-	-	-	-
	Arvest Convention Center and BOK Center							
7	Future Arvest Convention Center and BOK Center Projects	18,800	-	-	-	-	-	-
	Total Arvest Convention Center and BOK Center Projects	18,800	-	-	-	-	-	-
	Performing Arts Center							
8	Future Performing Arts Center Projects	74,700	-	-	-	-	-	-
	Total Performing Arts Center Projects	74,700	-	-	-	-	-	-
	River Parks							
9	Future River Parks Projects	40,130	-	-	-	-	-	-
	Total River Parks Projects	40,130	-	-	-	-	-	-
TOTAL CULTURAL DEVELOPMENT AND RECREATION PROJECTS		183,175	-	-	-	-	-	-
SOCIAL AND ECONOMIC DEVELOPMENT								
	Planning & Neighborhoods Department							
10	Future Housing Projects	95,000	-	-	-	-	-	-
	Total Planning & Neighborhoods Department Projects	95,000	-	-	-	-	-	-
	Economic Development							
11	Future Economic Development Projects	8,450	-	-	-	-	-	-
12	Retail Revitalization Revolving Loan Principal Repayment Transfer Out	1,030	-	-	-	-	-	-
	Total Economic Development Projects	9,480	-	-	-	-	-	-
TOTAL SOCIAL AND ECONOMIC DEVELOPMENT PROJECTS		104,480	-	-	-	-	-	-
PUBLIC WORKS AND TRANSPORTATION								
	Major Rehabilitation							

CITY OF TULSA
FISCAL YEARS 2026-2030 CAPITAL IMPROVEMENTS FUNDING SCHEDULE
 Prepared by the Department of Finance in Collaboration with the Operating Departments
 All Dollars In Thousands
 Priority Indicated Represents Department's Rating

Funding Source	Priority		Comments	Ref.
	FY26	FY27		
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	1
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	2
Future Bond Program	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	3
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	4
Future Bond Program	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	5
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	6
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	7
Future Bond Program	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	8
Future Sales Tax	Low	Low	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	9
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	10
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	11
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	12

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
13	Arterial Street Rehabilitation Including Routine and Preventative	223,057	-	-	-	-	-	-
14	Arterial Street Rehabilitation Including Routine and Preventative	62,338	-	-	-	-	-	-
15	Non-Arterial Street Rehabilitation Including Routine and Preventative	71,743	-	-	-	-	-	-
16	Non-Arterial Street Rehabilitation Including Routine and Preventative	36,287	-	-	-	-	-	-
17	Bridge Rehabilitation Including Routine and Preventative	4,800	-	-	-	-	-	-
18	Bridge Rehabilitation Including Routine and Preventative	18,680	-	-	-	-	-	-
	Total Major Rehabilitation	416,905	-	-	-	-	-	-
	Traffic Engineering / Citywide Projects							
19	Traffic Engineering / Citywide Improvements	19,170	-	-	-	-	-	-
20	Traffic Engineering / Citywide Improvements	1,925	-	-	-	-	-	-
	Total Traffic Engineering	21,095	-	-	-	-	-	-
	Total Streets And Expressway Projects	438,000	-	-	-	-	-	-
	Water System Supply							
21	Source Water Protection and Management Program	29,952	-	546	-	546	-	1,092
22	Spavinaw Creek Bridge Replacement	3,536	258	-	3,278	-	-	3,536
23	Spavinaw WTP Backwash Lagoon Stem Wall	450	450	-	-	-	-	450
24	Eucha, Spavinaw Water Quality Court Master	27,354	618	637	656	675	696	3,282
25	Eucha Dam Concrete Repairs	619	-	-	-	619	-	619
26	Raw Water Flowlines Repairs Spavinaw	2,250	-	250	-	250	-	500
27	Unruh Intake Valve Replacement	2,449	249	-	2,200	-	-	2,449
28	Oologah Pump Station Chemical Building	174	-	-	-	174	-	174
29	Grand River Pump Station Refurbishment	8,240	-	8,240	-	-	-	8,240
30	Grand River Pump Station Refurbishment	6	-	-	-	-	6	6
31	Lake Yahola Improvements	2,575	2,575	-	-	-	-	2,575
32	Raw Water Flowlines Repairs Oologah	1,500	-	250	-	250	-	500
33	Bird Creek Pump Station Flow Meter and Oologah Flowlines Valve Replacement	597	-	-	-	119	478	597
34	Raw Water SCADA System	1,093	-	1,093	-	-	-	1,093
	Total Supply	80,795	4,150	11,016	6,134	2,633	1,180	25,113
	Treatment and Pumping							

Funding Source	FY26	FY27	Comments	Ref.
Future Bond Program	High	High	Perform necessary rehabilitation on arterial streets as indicated through the Pavement Management System.	13
Future Sales Tax	High	High	Perform necessary rehabilitation on arterial streets as indicated through the Pavement Management System.	14
Future Bond Program	High	High	Perform necessary rehabilitation on non-arterial streets as indicated through the Pavement Management System.	15
Future Sales Tax	High	High	Repair of arterial streets that require multiple repairs of the same area to prolong usable life of street and prevent total replacement	16
Future Sales Tax	High	High	Repair of bridges that require multiple repairs of the same area to prolong usable life of street and prevent total replacement	17
Future Bond Program	High	High	Repair of bridges that require multiple repairs of the same area to prolong usable life of street and prevent total replacement	18
Future Sales Tax	High	High	Installation of new signage, durable pavement markings and delineation of medians to improve safety and congestion on arterial streets.	19
Future Bond Program	High	High	Installation of new signage, durable pavement markings and delineation of medians to improve safety and congestion on arterial streets.	20
Water Enterprise	High	High	Ongoing program to protect and preserve the quality and integrity of the City's water supply, implement TMUA Policy for Land Acquisition, monitor water quality in the Spavinaw/Eucha and Oologah watersheds, identify and mitigate encroachments to the Spavinaw and Oologah flowlines, protect city assets and landowner rights, maintain water system security and provide surveying (as required) along the flowlines.	21
Water Enterprise	High	High	Construct a new bridge across Spavinaw Creek to replace old bridge Facility No. 043, as noted on Oklahoma Department of Transportation Bridge Inspection Report, immediately upstream of Lake Spavinaw for access to local residents and staff use. Bridge will require new roadway approach and acquisition of right of way for installation. Bridge will be designed to meet latest federal/state bridge design criteria. This bridge is considered important in maintaining access for neighboring communities and for city of Tulsa staff use. The responsibility for the upkeep of this bridge happened as a result of ruling from the Mayes County District Court of Mayes County, OK, to address the issues brought forth by Tulsa Ozark Club (TOC) in Civil (Case) No. 3020, July 10, 1924.	22
Water Enterprise	High	High	Construction of Stem Wall for Spavinaw Water Treatment Plant Backwash Lagoon.	23
Water Enterprise	High	High	Implementation of the Court Master Agreement for the Spavinaw/Eucha watershed.	24
Water Enterprise	High	High	The purpose of this project is to provide concrete repairs to the Eucha Dam.	25
Water Enterprise	High	High	Ongoing projects to assess, rehabilitate, and repair raw water flowlines and associated facilities.	26
Water Enterprise	High	High	Intake valves for AB Jewell WTP are located on the intake structure in Unruh Reservoir. All six intake valves are corroded and broken. Funds are for the replacement of all six intake valves to ensure functional operation of plant intake.	27
Water Enterprise	High	High	Improvements at Oologah Pump Station Chemical Bulding.	28
Water Revenue Bond	High	High	Evaluate and inspect the vertical turbine pump; inspect and redress the right angle drive; evaluate and upgrade the electrical switchgear; and evaluate the operational efficiency of the pumps and engines.	29
Water Enterprise	High	High	Evaluate and inspect the vertical turbine pump; inspect and redress the right angle drive; evaluate and upgrade the electrical switchgear; and evaluate the operational efficiency of the pumps and engines.	30
Water Enterprise	High	High	Improvements required in order to increase water flow between cells at Lake Yahola, which is the main intake for Mohawk WTP.	31
Water Enterprise	High	High	This project will provide the equipment and personal to inspect and assess the condition of the Oologah Raw Waterlines. Various tools are available for gathering this necessary data to thoroughly evaluate the condition of the pipelines.	32
Water Enterprise	High	High	The investigation will begin at the Oologah Pump Station and proceed to know areas of concern. Entry points will be identified along the flowlines which will be used to gain access to the pipelines. The gathered data will be used to create assessment reports and help in the scheduling of repairs as needed.	32
Water Enterprise			Flow Meter and large valve replacement at Bird Creek and Oologah Pump Stations	33
Water Enterprise	High	High	Ongoing maintenance of SCADA Systems for Raw Water.	34

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
35	Mohawk WTP Concrete Repairs	2,772	-	-	-	252	2,520	2,772
36	Reservoir Hill Pumps Station Rehabilitation	2,186	-	-	-	2,186	-	2,186
37	Mohawk Disinfection Alternatives	4,360	-	-	-	3,940	-	3,940
38	Mohawk WTP Chemical Tank Replacement	1,442	1,442	-	-	-	-	1,442
39	Mohawk WTP Electrical Reliability Improvements	889	309	-	-	-	580	889
40	Mohawk WTP Plant Wide Electrical Rehabilitation	743	206	-	-	-	537	743
41	Mohawk WTP Residual Improvements	406	-	-	-	-	406	406
42	Mohawk SCADA Replacement	840	155	-	-	-	685	840
43	A.B. Jewell -Chemical Feed Facilities Improvements	4,278	-	788	-	3,490	-	4,278
44	A.B. Jewell WTP Improvements - Residual Improvements Phase 2	4,223	-	4,223	-	-	-	4,223
45	A.B. Jewell WTP Electrical Reliability Improvements	500	500	-	-	-	-	500
46	A.B. Jewell WTP Filter Gallery Pipe and Concrete Replacement	1,432	-	1,432	-	-	-	1,432
47	A.B. Jewell Disinfection Alternatives	3,826	-	-	3,826	-	-	3,826
Total Treatment And Pumping		27,897	2,612	6,443	3,826	9,868	4,728	27,477
<u>Transmission and Distribution</u>								
48	2025 Cherokee Waterlines	901	-	-	-	-	901	901
49	Large Water Valve and Vault Replacement	3,798	106	106	107	107	108	534
50	Transmission Line Condition Assessment-Citywide	425	-	212	-	213	-	425
51	Economic Development Citywide	22,000	500	500	500	500	500	2,500
52	Water Mains Relocations-Citywide	34,778	950	950	951	999	1,000	4,850
53	Water Mains Replacement - City Wide - Revenue Bonds	40,800	-	4,500	15,000	16,200	5,100	40,800
54	Water Mains Replacements - City Wide-Enterprise Fund	598,296	13,069	10,300	1,500	2,000	14,900	41,769
55	Dead-End Connections and Extensions	12,250	350	350	350	350	350	1,750
56	Unserved Areas (Water)	130	-	-	-	-	130	130
57	Creek RWD 4 - Request to Aquire	1,202	-	-	273	929	-	1,202
58	East Tulsa Secondary System	3,281	1,030	-	-	2,251	-	3,281
59	Utility Bridges Rehabilitation	334	109	-	109	-	116	334

Funding Source	FY26	FY27	Comments	Ref.
Water Enterprise	High	High	This project will allow for concrete repairs at the Mohawk Water Treatment Plant	35
Water Enterprise	High	High	This project will allow for the repair and rehabilitation of the Reservoir Hill Pumps Station	36
Water Enterprise	High	High	Provides funding to purchase and use disinfection alternatives for the Mohawk Water Treatment Plant	37
Water Enterprise	High	High	Provides for the replacement of chemical tanks at the Mohawk Water Treatment Plant	38
Water Enterprise	High	High	WTP needs additional backup power generation to ensure production capacity of 60 mgd if primary power supply (PSO) if offline.	39
Water Enterprise	High	High	WTP has aging electrical infrastructure that is reaching the end of it's life cycle. Funding is for rehabilitation of existing electrical substations, automatic transfer switches (ATS), and motor control centers (MCC).	40
Water Enterprise	High	High	WTP needs replacement and rehabilitation of aging water treatment residual system equipment, including pumps, valves, backwash equipment, gravity thickeners, blend tank, and belt filter presses.	41
Water Enterprise	High	High	Replace the existing DCS SCADA system with a PLC-based SCADA system for monitoring and controlling plant operations. Current SCADA system is proprietary and difficult to operate and maintain, due to complexity.	42
Water Enterprise	High	High	Facilities identified for rehabilitation or replacement by EMA study. Includes PAC slurry system, chlorine system, chlorine scrubbers, and various chemical storage tanks and feed systems. Replace obsolete PAC with Silo style storage located closer to point of application; Upgrade chemical feed systems to coordinate with 30 MGD expansion.	43
Water Enterprise	High	High	Provides for the funding of residual improvements in connection with Phase 3 at the A.B. Jewell Water Treatment Plant	44
Water Enterprise	High	High	WTP needs additional backup power generation to ensure production capacity of 60 mgd if primary power supply (PSO) if offline.	45
Water Enterprise	High	High	Provide improvements needed during maximum filter loading by identifying performance levels when seals begin to leak. Evaluate how and where water is flowing past piping seals during maximum filter loading and entering into the filter gallery. Project will need to determine the extent of damage done to the piping encased in the concrete walls and assess the structural integrity of these concrete walls. All facility piping and supports in the filter gallery are showing signs of rust and distress and will also need to be assessed.	46
Water Enterprise	High	High	Provides funding to purchase and use disinfection alternatives for the A.B. Jewell Water Treatment Plant	47
Water Enterprise	High	High	Design and acquire ROW to construct 24-inch and 12-inch waterlines to increase transmission and distribution capacity to support growth in Cherokee Industrial Park annexation area.	48
Water Enterprise	High	High	Ongoing program to replace water meters citywide to support revenue assurance policies.	49
Water Enterprise	High	High	Monitor and evaluate transmission lines citywide. Funding may also be used to modify and improve entry for testing and monitoring.	50
Water Enterprise	High	High	This program will focus on key sites citywide as determined by the City of Tulsa's Office of Economic Development. These key sites will be prioritized for public infrastructure needs so as to be shovel ready to attract industrial development.	51
Water Enterprise	High	High	Replace water lines that meet the replacement criteria and /or have excessive break histories. Priorities will be determined based on line condition, age, type of materials, and coordination with other infrastructure improvements in the area to maximize efficiency and minimize the impact to customers and businesses.	52
Water Revenue Bond	High	High	Replace water lines that meet the replacement criteria and /or have excessive break histories. Priorities will be determined based on line condition, age, type of materials, and coordination with other infrastructure improvements in the area to maximize efficiency and minimize the impact to customers and businesses.	53
Water Enterprise	High	High	Replace water lines that meet the replacement criteria and /or have excessive break histories. Priorities will be determined based on line condition, age, type of materials, and coordination with other infrastructure improvements in the area to maximize efficiency and minimize the impact to customers and businesses.	54
Water Enterprise	High	High	Construct new waterlines as needed citywide to maintain circulation of water which reduces the possibility of degrading water quality and provides for stabilized pressures during normal water use and especially during fire flow events.	55
Water Enterprise	High	High	Provide water service to unserved, developed areas in response to citizen petitions.	56
Water Enterprise	High	High	Tulsa to acquire this RWD. Project will assess the repair, maintenance, and improvements necessary for the Creek 4 RWD to operate in accordance with City of Tulsa and ODEQ requirements.	57
Water Enterprise	High	High	East Tulsa area is highly sought after for residential and commercial development. Elevations in the area require service from a secondary system to provide water at sufficient pressure. Project includes master plan, pump station, elevated storage tank, and transmission mains for the new secondary service area.	58
Water Enterprise	High	High	This project will provide maintenance as needed for the Utility Bridges with City waterlines.	59

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
60	West Tulsa Tank Rehabilitation	603	-	-	-	603	-	603
61	Turkey Mountain Tank Rehabilitation	116	-	-	-	116	-	116
62	Reservoir Hill Tank Rehabilitation	3,833	-	-	-	3,503	-	3,503
63	Facility Roof Repairs Citywide	28,199	-	600	600	600	600	2,400
64	Large Water Meters and Vault Replacement	10,176	-	212	212	212	212	848
65	Emergency Water Main Repair and Replacement	23,637	1,051	-	1,099	-	1,101	3,251
	Total Transmission And Distribution	784,759	17,165	17,730	20,701	28,583	25,018	109,197
	<u>Areawide</u>							
66	SCADA Network	250	250	-	-	-	-	250
67	Citywide AMI Network	1,942	1,942	-	-	-	-	1,942
68	Citywide AMI Network	7,878	-	-	7,878	-	-	7,878
69	Automatic Meter Reading - City Wide	56,300	20,600	20,600	-	-	-	41,200
	Total Areawide	66,370	22,792	20,600	7,878	-	-	51,270
	Future Unfunded Projects							
	Total Water System Projects	959,821	46,719	55,789	38,539	41,084	30,926	213,057
	<u>Sanitary Sewer System</u>							
	<u>Northside Plant</u>							
70	Northside Digester Sludge Heating Improvements	473	473	-	-	-	-	473
71	Northside Digester Sludge Heating Improvements	4,514	-	-	4,514	-	-	4,514
72	Northside WWTP Aeration Basin Baffle Addition	887	-	-	113	774	-	887
73	Mingo Creek Rehabilitation and Relief	1,459	-	-	152	472	835	1,459
74	Jones/Douglass Rehabilitation and Relief	925	-	-	164	290	471	925
75	Flatrock Creek Rehabilitation and Relief	13,125	1,244	7,881	1,000	2,000	1,000	13,125
76	Flatrock Creek Rehabilitation and Relief	16,815	-	-	7,641	3,178	5,996	16,815
77	Coal Creek Rehabilitation - Enterprise	12,932	3,852	4,414	1,666	2,000	1,000	12,932
78	Coal Creek Rehabilitation - Revenue Bond	11,891	-	-	-	7,078	4,813	11,891
	Total Northside Plant	63,021	5,569	12,295	15,250	15,792	14,115	63,021
	<u>Southside Plant</u>							
79	Southside WWTP Intermediate Lift Station Rehabilitation	832	832	-	-	-	-	832
80	Southside WWTP Digester Mixing System & WAS Improvements	681	-	-	-	681	-	681

Funding Source	FY26	FY27	Comments	Ref.
Water Enterprise	High	High	Program to maintain and rehabilitate above ground treated water storage tanks. Funding may also be used to modify tanks to improve circulation for chloramine disinfection.	60
Water Enterprise	High	High	The program fund is to identify and design maintenance remedies to maintain compliance with ODEQ, and OSHA entry requirements for an above grade concrete tank.	61
Water Enterprise	High	High	This project will provide maintenance as needed for the Reservoir Hill Tank.	62
Water Enterprise	High	High	Repair or replace citywide water facility roofs that meet the requirement criteria or that have excessive leaks.	63
Water Enterprise	High	High	Ongoing program to replace water meters citywide to support revenue assurance policies.	64
Water Enterprise	High	High	Ongoing program to emergency repair waterlines	65
Water Enterprise	High	High	Cybersecurity assessment of operational technology (OT) including system architecture updates, review of all previous work by outside consultants, onsite assessments of all existing infrastructure.	66
Water Revenue Bond	High	High	This project Installs Advanced Metering Infrastructure (AMI) for new meter installations and all new commercial and 3-inch and larger meters are required to be AMR.	67
Water Enterprise	High	High	This project Installs Advanced Metering Infrastructure (AMI) for new meter installations and all new commercial and 3-inch and larger meters are required to be AMR.	68
Water Revenue Bond	High	High	This project Installs Automatic Meter Reading (AMR) for new meter installations and all new commercial and 3-inch and larger meters are required to be AMR.	69
Deferred Funding			Future projects identified within Constrained Inventory, but not funded within FY26-30 timeframe.	
Sewer Enterprise	High	High	This project includes a Conceptual design of the sludge recirculation and sludge heating system at the Northside Wastewater Treatment Plant. The conceptual design should consider customization to provide heating required for current and future digester loading including a heating system to serve all four current digesters. It is preferred that each digester would have a dedicated sludge recirculation pump, heat exchanger, and boiler located in the respective digester buildings or adjacent buildings.	70
Sewer Revenue Bond	High	High	This project includes a Construction Costs for improvements to the sludge recirculation and sludge heating system at the Northside Wastewater Treatment Plant. This construction will be based upon the design work done with funding from line 70.	71
Sewer Enterprise	High	High	This project is to install new aeration basin baffles at the Northside Wastewater Treatment Plant. The aeration basin baffles will be installed at the end of zone two between the anoxic zone and the aeration zone. The installation of the baffles will reduce the cost and improve the treatment facility operations.	72
Sewer Enterprise	High	High	Provide added capacity to overloaded lines.	73
Sewer Enterprise	High	High	Provide added capacity to overloaded lines.	74
Sewer Enterprise	High	High	Provide added capacity to overloaded lines.	75
Sewer Revenue Bond	High	High	Provide added capacity to overloaded lines.	76
Sewer Enterprise	High	High	The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Existing, defective pipes in the area will be replaced or rehabilitated with construction that may be performed using pipe bursting, lining, or open cut as all are acceptable installation methods.	77
Sewer Revenue Bond	High	High	The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Existing, defective pipes in the area will be replaced or rehabilitated with construction that may be performed using pipe bursting, lining, or open cut as all are acceptable installation methods.	78
Sewer Enterprise	High	High	Rehabilitate the intermediate lift station at the Southside WWTP. The intermediate lift station is a critical asset that conveys flow from the primary clarifiers to be further treated in the Secondary Process (Aeration and Final Clarification).	79
Sewer Enterprise	High	High	Install a new sludge mixing system for Digester 3 and Digester 4 at the Southside WWTP. Rehabilitate components of the Waste Activated Sludge (WAS) storage tank which is located at the Southside WWTP.	80

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
81	Southside WWTP Concrete Rehabilitation and Replacement - Enterprise	1,838	838	1,000	-	-	-	1,838
82	Southside WWTP Concrete Rehabilitation and Replacement - Revenue Bonds	7,630	-	7,630	-	-	-	7,630
83	Southside WWTP Rehab & Cover Two Sludge Drying Beds	808	808	-	-	-	-	808
84	Northwest Regional Lift Station, Force Main, & FEB, Ph 2	932	-	-	-	-	932	932
85	Central Business District Sewer Rehabilitation and Relief, contract 2	954	-	-	-	-	954	954
86	West Bank Interceptor Improvements - Enterprise	2,474	-	-	-	474	2,000	2,474
87	West Bank Interceptor Improvements - Revenue Bond	4,080	-	-	-	-	4,080	4,080
88	West Tulsa 39, 40, 41-S Relief - Enterprise	17,749	1,007	4,210	3,006	2,000	7,526	17,749
89	West Tulsa 39, 40, 41-S Relief - Revenue Bond	2,988	-	-	-	2,988	-	2,988

Funding Source	FY26	FY27	Comments	Ref.
Sewer Enterprise	High	High	<p>The purpose of this project is to provide redundancy to the distribution of digester sludge from the Southside Wastewater Treatment Plant to the 71st street dewatering facility. Currently, the only avenue to convey sludge between the two facilities for further treatment is through the use of the 2-mile force main between the two facilities. This force main has not had any interruptions to date, but if there is a failure there is currently no backup for sludge transfer between the two facilities. This solution can provide an emergency backup and provide redundancy to facilitate the implementation of a more permanent redundant transfer line.</p>	81
Sewer Revenue Bond	High	High	<p>This project improves the reliability of the length of sludge transfer piping to transfer digested sludge from the Southside Wastewater Treatment Plant to the 71st street dewatering facility. Currently, the only conduit to convey sludge between the two facilities for further treatment is through the use of a signal 2-mile force main between the two facilities. The present force main has provided reliable service to date, but is the only transfer pipe. Note that the pipeline has experienced point failures but prompt attention by TMUA staff have installed immediate point repairs to minimize the pipeline's downtime. An overbearing concern is that the pipeline includes a 200 linear foot section of pipe that was first placed into service in the 1950's. With sludge piping of this age, there is an overbearing concern that a significant length of this 1950's pipe could fail, thus requiring an emergency bypass temporary piping in conjunction with a significant emergency repair response.</p>	82
Sewer Enterprise	High	High	<p>Rehabilitate and cover two (2) drying beds at the 71st Street Facility. The drying beds are used for extended dewatering and sludge storage.</p>	83
Sewer Enterprise	High	High	<p>Provide sewer to unserved areas of Berryhill, Harlow Creek and Bigheart Creek. A lift station, flow equalization basin and force main will be constructed on the south bank of the Arkansas River.</p>	84
Sewer Enterprise	High	High	<p>Provide rehabilitation of sanitary sewers in portions of the wastewater collection system in the Central Business District (CBD) and nearby areas which are in planning for redevelopment. The project area is contained within maintenance areas 28-S, 29-S, 31-S, 32-S, 33-S, 34-S, and 63-S. The goal of the project is to replace aging sewer lines before they fail to mitigate sinkhole risk; and to ensure that the sewer system can support redevelopment in the project area.</p>	85
Sewer Enterprise	High	High	<p>The West Bank Interceptor Improvements will include repair, rehabilitation and /or replacement of 27 large vault style manholes and 3,522 linear feet of large diameter interceptor located along the Arkansas River from approximately W. 21st Street South to W. 51st Street South. The rehabilitation recommendations come from the Interceptor Corrosion Assessment study referenced below which identified observed corrosion in prestressed concrete cylinder pipe (PCCP) with embedded steel cylinder (ECP). Corrosion was also observed compromising the structural integrity of the manholes on the West Bank Interceptor. 27 manholes are recommended for repair, rehabilitation and /or replacement starting at Manhole 039-0509 and ending at Manhole 040-0544. The pipeline rehabilitation will begin at Manhole 040-0554 and end at Manhole 040-0544, with two (2) additional pipeline rehabilitations at segments 039-0498:039-0497 and 040-0559:040-0558.</p>	86
Sewer Revenue Bond	High	High	<p>The West Bank Interceptor Improvements will include repair, rehabilitation and /or replacement of 27 large vault style manholes and 3,522 linear feet of large diameter interceptor located along the Arkansas River from approximately W. 21st Street South to W. 51st Street South. The rehabilitation recommendations come from the Interceptor Corrosion Assessment study referenced below which identified observed corrosion in prestressed concrete cylinder pipe (PCCP) with embedded steel cylinder (ECP). Corrosion was also observed compromising the structural integrity of the manholes on the West Bank Interceptor. 27 manholes are recommended for repair, rehabilitation and /or replacement starting at Manhole 039-0509 and ending at Manhole 040-0544. The pipeline rehabilitation will begin at Manhole 040-0554 and end at Manhole 040-0544, with two (2) additional pipeline rehabilitations at segments 039-0498:039-0497 and 040-0559:040-0558.</p>	87
Sewer Enterprise	High	High	<p>The project consists of a multi-year rehab and replacement project in the West Tulsa basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project. The I&I Abatement target for this basin has not yet been defined. The West Tulsa basin is defined as the collection system that is monitored by permanent flow monitors TL-10, and TL-42, jointly. It contains 358,000 linear feet of pipe and encompasses maintenance areas 38-S, 39-S, 40-S, and 41-S.</p>	88
Sewer Revenue Bond	High	High	<p>The project consists of a multi-year rehab and replacement project in the West Tulsa basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project. The I&I Abatement target for this basin has not yet been defined. The West Tulsa basin is defined as the collection system that is monitored by permanent flow monitors TL-10, and TL-42, jointly. It contains 358,000 linear feet of pipe and encompasses maintenance areas 38-S, 39-S, 40-S, and 41-S.</p>	89

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
90	Upper Joe Creek - East Branch - Enterprise	6,289	447	463	-	5,218	161	6,289
91	Upper Joe Creek - East Branch - Revenue Bond	4,843	-	-	4,843	-	-	4,843
92	Crow Creek Rehab and Relief - Enterprise	12,191	-	186	1,093	281	-	1,560
93	Crow Creek Rehab and Relief - Enterprise	5,352	5,352	-	-	-	-	5,352
94	Joe Creek/LaFortune Park Rehab	108	-	-	108	-	-	108
Total Southside Plant		69,749	9,284	13,489	9,050	11,642	15,653	59,118
<u>Haikey Creek Plant</u>								
95	Haikey Creek Lift Station Improvements - Phase 4 Improvements	6,465	613	-	5,852	-	-	6,465
96	Haikey Creek WWTP Fertilizer Production Facility	20,000	20,000	-	-	-	-	20,000
97	Haikey Creek WWTP Maintenance Office Build-Out	54	-	-	-	-	54	54
98	Haikey Creek SAMS Equipment Replacements	3,340	535	551	567	550	602	2,805
Total Haikey Creek Plant		29,859	21,148	551	6,419	550	656	29,324
<u>Wastewater System Misc. Improvements</u>								
99	SCADA Assessment and Cybersecurity Analysis	250	250	-	-	-	-	250
100	Lift Station Replacements or Upgrades - Enterprise	16,245	2,712	2,422	2,385	2,288	2,357	12,164
101	Jones/Douglas Priority Repairs	3,582	-	-	382	-	-	382
102	Economic Development Liftstation	9,648	9,648	-	-	-	-	9,648
103	Economic Development Liftstation	5,352	5,352	-	-	-	-	5,352
104	Economic Development Sewer Lines	45,500	-	15,000	12,000	9,500	9,000	45,500
105	Economic Development Sewer Lines	14,500	-	-	3,000	5,500	6,000	14,500
Total Wastewater System Misc. Imp		19,827	17,962	17,422	17,767	17,288	17,357	87,796

Funding Source	FY26	FY27	Comments	Ref.
Sewer Enterprise	High	High	The project consists of a multi-year rehab and replacement project in the Upper Joe Creek basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project.	90
Sewer Revenue Bond	High	High	The project consists of a multi-year rehab and replacement project in the Upper Joe Creek basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project.	91
Sewer Enterprise	High	High	The project consists of a multi-year rehab and replacement project in the Crow Creek basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project. The I&I Abatement target for Crow Creek is a 30% reduction. The Crow Creek basin is defined as the collection system that is monitored by permanent flow monitor TL-26. It contains 442,000 linear feet of pipe and encompasses maintenance areas 44-S, 45-S, and 62-S.	92
Sewer Revenue Bond	High	High	The project consists of a multi-year rehab and replacement project in the Crow Creek basin of the South slope wastewater collection system. The project includes, pre- and post-rehab flow monitoring, hydraulic modeling, SSES, design, and construction. Construction activities will include a mix of rehabilitation and capacity enhancements, depending on solutions that are determined to be most cost-effective during the flow monitoring and modeling phase of the project. The I&I Abatement target for Crow Creek is a 30% reduction. The Crow Creek basin is defined as the collection system that is monitored by permanent flow monitor TL-26. It contains 442,000 linear feet of pipe and encompasses maintenance areas 44-S, 45-S, and 62-S.	93
Sewer Enterprise	High	High	The project consists of a multi-year rehab and replacement project in the Joe-LaFortune basin of the South slope wastewater collection system. The remaining project activities include SSES, design, and construction.	94
Sewer Enterprise	High	High	Provide improved wet weather performance of the lift station. Phase 1, 2 and 3 Improvements are mostly complete. This project scope is described as Phase 4 Improvements in February 2012 study. It includes the design and construction of a new submersible lift station to supplement and work in tandem with the existing lift station to increase firm pumping capacity to 41.9 MGD (sizing to be confirmed during design phase). Selected consultant for Phase 4 shall provide a business case evaluation for the final Phase 5 Improvements as part of design scope.	95
State Sewer Loan (SRF)	High	High	This project constructs a new composting facility at the HCWWTP and includes rehabilitation of gravity thickener system, rehabilitation of existing sludge storage tanks, demolition of existing belt filter presses & building, centrifuge dewatering installation, and construction of a new composting facility.	96
Sewer Enterprise	High	High	This project provides a safe, healthy and efficient office space for Haikey Creek WWTP Maintenance Staff. This office build-out includes: offices, restrooms, break room and storage room.	97
Sewer Enterprise	High	High	Replacement of plant capital at Haikey Creek Waste Water Treatment Plant	98
Sewer Enterprise	High	High	Cybersecurity assessment of operational technology (OT) including system architecture updates, review of all previous work by outside consultants, onsite assessments of all existing infrastructure.	99
Sewer Enterprise	High	High	Annual repairs, pump replacements, etc. to the collection system lift stations.	100
Sewer Enterprise	High	High	Sanitary Sewer Evaluation Studies (SSES) including smoke testing and dye testing. Mainline defects found during smoke testing indicated structurally deficient sewer lines and inflow and infiltration (I/I) contributors. Work includes rehabilitation or replacement of manholes and gravity main sewer.	101
Sewer Revenue Bond	High	High	This program will focus on providing sanitary sewer services to key sites citywide as determined by the City of Tulsa's Office of Economic Development.	102
Sewer Enterprise	High	High	This program will focus on providing sanitary sewer services to key sites citywide as determined by the City of Tulsa's Office of Economic Development.	103
Sewer Revenue Bond	High	High	This program will focus on providing sanitary sewer services to key sites citywide as determined by the City of Tulsa's Office of Economic Development.	104
Sewer Enterprise	High	High	This program will focus on providing sanitary sewer services to key sites citywide as determined by the City of Tulsa's Office of Economic Development.	105

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
Areawide Collection System								
106	Sewer Rehab Area Wide - Enterprise	285,406	7,103	6,316	7,535	6,097	3,355	30,406
107	Sewer Rehab Area Wide - Revenue Bond	11,623	-	1,000	-	2,500	5,500	9,000
108	Small Unsewered Area Mainline Extensions	9,000	500	500	500	500	500	2,500
109	Areawide Point Repairs	39,000	3,000	3,000	3,000	3,000	3,000	15,000
110	2008 Street Package - Sewer Rehab/Replacement	150,500	3,500	3,500	3,500	3,500	3,500	17,500
111	Force Main Condition Assessment - Enterprise	13,714	656	676	696	717	738	3,483
112	Interceptor Condition Assessment	10,500	750	750	750	750	750	3,750
113	Large Diameter Interceptor Manhole Rehabilitation Phase 1	2,385	-	-	-	146	2,239	2,385
114	Economic Development Wastewater Infrastructure	17,500	500	500	500	500	500	2,500
115	Manhole Condition Assessment and Rehabilitation Program	15,000	3,000	3,000	3,000	3,000	3,000	15,000
116	Emergency Sewer Repair, Rehabilitation and Replacement	11,000	2,200	2,200	2,200	2,200	2,200	11,000
117	RCP Interceptor Rehabilitation Phase 1	338	-	-	338	-	-	338
118	RCP Interceptor Rehabilitation Phase 1	5,217				5,217		5,217
119	DIP Interceptor Rehabilitation Phase 1	107	-	-	-	-	107	107
Total Areawide Collection System		571,290	21,209	21,442	22,019	28,127	25,389	118,186
Total Sanitary Sewer System Projects		828,996	75,172	65,199	70,505	73,399	73,170	357,445
Stormwater								
120	116th and Sheridan Erosion Stabilization	1,800	-	150	150	1,500	-	1,800
121	43rd and Sheridan FEMA BRIC Grant Match - Enterprise	3,000	3,000	-	-	-	-	3,000
122	43rd and Sheridan FEMA BRIC Grant Match - Revenue Bond	4,000	4,000	-	-	-	-	4,000
123	47th and Lewis	1,000	-	1,000	-	-	-	1,000
124	4th and Kenosha storm sewer improvement	8,000	1,000	1,000	6,000	-	-	8,000
125	Citywide Culvert Replacement	1,500	-	500	-	-	-	500

Funding Source	FY26	FY27	Comments	Ref.
Sewer Enterprise	High	High	Project reflects funds not allocated to a specific I&I Abatement project.	106
Sewer Revenue Bond	High	High	Project reflects funds not allocated to a specific I&I Abatement project.	107
Sewer Enterprise	High	High	Unserved area projects.	108
Sewer Enterprise	High	High	Reflects estimate of need for short term infrastructure reinvestment.	109
Sewer Enterprise	High	High	Annual rehab and replacement of sewer areas.	110
Sewer Enterprise	High	High	The scope of this BCE is to develop an asset management plan in FY19 to perform future, annual condition assessment on collection system force mains based on criticality. Over 60 miles of force main are currently operated and maintained by SOM and WPC.	111
Sewer Enterprise	High	High	The scope of this BCE is to develop an asset management plan (AMP) in FY19 to perform condition assessment on the remaining 323,000 LF of large diameter concrete interceptor based on criticality.	112
Sewer Enterprise	High	High	Large Diameter Gravity Main Assessment provided rehabilitation recommendations for large-diameter gravity main sewer pipes and manholes in various locations in the TMUA collection system. Phase 1 includes rehabilitation or replacement of sanitary sewer manholes.	113
Sewer Enterprise	High	High	This program will focus on providing sanitary sewer services to key sites citywide as determined by the City of Tulsa's Office of Economic Development. These key sites will be prioritized for public infrastructure needs and work toward "site certification" so as to be shovel ready to attract industrial development.	114
Sewer Enterprise	High	High	Program to fund manhole condition assessment, rehabilitation, and replacement as part of the City of Tulsa SSO mitigation plan to prevent sanitary sewer overflows, correct unsafe structural conditions, and reduce risk with regards to the management of these assets. This will be an ongoing program to manage risk, correct deficiencies, and meet regulatory requirements.	115
Sewer Enterprise	High	High	Program to fund emergency sanitary sewer system repairs, rehabilitation, and replacement as part of the City of Tulsa SSO mitigation plan to prevent sanitary sewer overflows. Operations will take the lead on this CIP line item with technical support from Engineering Services.	116
Sewer Enterprise	High	High	TMUA ES 2021-03 Large Diameter Gravity Main Assessment provided rehabilitation recommendations for large diameter gravity main sewer pipe in various locations in the TMUA collection system. Rehabilitation recommendations for assets of similar class and failure form were grouped together and separated into Phase 1 with the potential to fail within zero (0) to five (5) years and Phase 2 with the potential to fail between five (5) to ten (10) years. This business case development project form includes Phase 1 reinforced concrete pipe with the potential to fail due to observed corrosion compromising the structure integrity of the pipe. Rehabilitation by cured-in-place pipe (CIPP) lining is recommended for 3,710 linear feet. Pipe segments are located in Maintenance Zones 044 and 045 (Crow Creek) and 046 and 047 (East Bank).	117
Sewer Revenue Bond	High	High	TMUA ES 2021-03 Large Diameter Gravity Main Assessment provided rehabilitation recommendations for large diameter gravity main sewer pipe in various locations in the TMUA collection system. Rehabilitation recommendations for assets of similar class and failure form were grouped together and separated into Phase 1 with the potential to fail within zero (0) to five (5) years and Phase 2 with the potential to fail between five (5) to ten (10) years. This business case development project form includes Phase 1 reinforced concrete pipe with the potential to fail due to observed corrosion compromising the structure integrity of the pipe. Rehabilitation by cured-in-place pipe (CIPP) lining is recommended for 3,710 linear feet. Pipe segments are located in Maintenance Zones 044 and 045 (Crow Creek) and 046 and 047 (East Bank).	118
Sewer Enterprise	High	High	TMUA ES 2021-03 Large Diameter Gravity Main Assessment provided rehabilitation recommendations for large diameter gravity main sewer pipe in various locations in the TMUA collection system. Rehabilitation recommendations for assets of similar class and failure form were grouped together and separated into Phase 1 with potential to fail within zero (0) to five (5) years and Phase 2 with potential to fail between five (5) to ten (10) years. This business case development project form includes Phase 2 reinforced concrete pipe with potential to fail due to observed corrosion compromising structure integrity of the pipe. Rehabilitation by cured in place pipe (CIPP) lining is recommended for 10,448.70 linear feet.	119
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization - Unmaintained natural creeks and deferred maintenance of improved channels threaten public safety and property.	120
Stormwater Enterprise	High	High	Reduce flooding and erosion inside funded transportation projects. Increase capacity as needed for storm sewer.	121
Stormwater Revenue Bond	High	High	Reduce flooding and erosion inside funded transportation projects. Increase capacity as needed for storm sewer.	122
Stormwater Revenue Bond	High	High	Citywide storm sewer extensions	123
Stormwater Revenue Bond	High	High	Citywide storm sewer extensions	124
Stormwater Enterprise	High	High	Citywide Rehabilitation and Replacement	125

Ref.	Project	Est. Cost	FY26	FY27	FY28	FY29	FY30	Total
126	Centennial Park Pond	2,050	500	750	500	-	-	1,750
127	Citywide Erosion and Stabilization	1,700	-	-	-	-	1,700	1,700
128	Citywide Concrete Channel Rehabilitation	4,250	-	500	-	500	-	1,000
129	Citywide Detention Pond Rehabilitation	2,375	-	-	-	250	500	750
130	Citywide Economic Development	4,100	400	400	400	500	500	2,200
131	Citywide Rehabilitation and Replacement	24,442	2,185	2,250	2,320	4,390	5,000	16,145
132	Citywide Storm Sewer Extensions - Citywide	1,250	-	250	250	250	500	1,250
133	Crescent Park	250	250	-	-	-	-	250
134	Hager Creek - Storm Sewer Relief Line	9,000	3,000	3,000	3,000	3,000	-	12,000
135	Haikey Tributary - 7723 S 68th East Ave	100	-	-	100	-	-	100
136	Haikey Tributary - 7723 S 68th East Ave	1,500	-	-	-	1,500	-	1,500
137	Haikey Creek Detention Basin - P18	300	-	-	50	250	-	300
138	Little Haikey Creek Channel Improvements	1,550	-	-	1,550	-	-	1,550
139	Audubon Concrete Channel Rehab	1,100	-	1,100	-	-	-	1,100
140	Coal Creek/King's Ridge Channel Repair	300	300	-	-	-	-	300
141	OWRB Annual Dam Inspection	145	-	70	-	-	-	70
142	Small Drainage - Citywide FEMA buyout program	1,750	150	150	250	250	250	1,050
143	Small Drainage On-Call Design	1,475	150	150	150	250	250	950
144	Small Drainage Projects - Citywide Geotechnical Testing	350	50	50	50	100	100	350
145	Small Drainage Projects - Citywide Urgent	2,000	-	500	250	500	500	1,750
146	Storm Sewer Extensions -Dawson Road/BNSF	1,150	150	1,000	-	-	-	1,150
147	Storm Sewer Extensions -Dawson Road/BNSF	3,000	-	-	-	3,000	-	3,000
148	2nd & Elgin Phase 2	650	650	-	-	-	-	650
149	Upper Bell Trib at Fontana	1,000	-	-	-	-	1,000	1,000
150	Upper Bell Trib at Fontana	6,000	-	-	-	-	6,000	6,000
151	Upper Tupelo - Brookhollow 11700 E 16th St	500	-	-	-	-	500	500
152	33rd & Delaware Stormsewer Extension	1,000	-	-	-	1,000	-	1,000
153	Citywide Stormwater Improvements	4,650	850	500	1,500	600	600	4,050
154	Vensel Creek - 84th St to Pittsburg	150	-	150	-	-	-	150
155	Vensel Creek - 84th St to Pittsburg	1,400	-	1,400	-	-	-	1,400
Total Stormwater Projects		98,787	16,635	14,870	16,520	17,840	17,400	83,265
Metropolitan MetroLink Authority								
156	Future Metropolitan MetroLink Authority Projects	7,100	-	-	-	-	-	-
Total Metropolitan MetroLink Authority Projects		7,100	-	-	-	-	-	-
TOTAL PUBLIC WORKS AND TRANSPORTATION PROJECTS		2,332,704	138,526	135,858	125,564	132,323	121,496	653,767
ADMINISTRATIVE AND SUPPORT SERVICES								
Asset Management Department								
157	Citywide Public Facilities Maintenance Projects	5,325	-	-	-	-	-	-
158	Citywide Public Facilities Maintenance Projects	28,280	-	-	-	-	-	-
159	Citywide Equipment Management Projects	14,000	-	-	-	-	-	-
Total Asset Management Department Projects		47,605	-	-	-	-	-	-
Short Term and Bond Issuance								
160	Short Term Capital	99,939	-	-	-	-	-	-
161	Bond Issuance Costs	1,840	-	-	-	-	-	-
Total Short Term and Contracted Capital Projects		101,778	-	-	-	-	-	-
TOTAL ADMINISTRATIVE AND SUPPORT SERVICES PROJECTS		149,383	-	-	-	-	-	-
TOTAL CAPITAL PROJECTS INVENTORY		2,830,228	138,526	135,858	125,564	132,323	121,496	653,767

Funding Source	FY26	FY27	Comments	Ref.
Stormwater Enterprise	High	High	City maintained ponds continue to degrade increasing cost of repairs every year deferred. Increased chance of failure causes flooding downstream.	126
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization	127
Stormwater Enterprise	High	High	City maintained improved channels continue to degrade increasing the cost of repairs every year deferred. Increased chance of catastrophic failures.	128
Stormwater Enterprise	High	High	City maintained improved channels continue to degrade increasing the cost of repairs every year deferred. Increased chance of catastrophic failures.	129
Stormwater Enterprise	High	High	Design and Construct projects for drainage problems located at various sites throughout the City.	130
Stormwater Enterprise	High	High	Citywide R&R	131
Stormwater Enterprise	High	High	Citywide On -Call Survey	132
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization	133
Stormwater Revenue Bond	High	High	Increasing Stormsewer capacity/elevating roadways	134
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization	135
Stormwater Revenue Bond	High	High	Citywide Channel Erosion and Stabilization	136
Stormwater Enterprise	High	High	Citywide Detention Pond Rehabilitation	137
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization - Unmaintained natural creeks and deferred maintenance of improved channels threaten public safety and property.	138
Stormwater Revenue Bond	High	High	Citywide Concrete Channel Rehabilitation	139
Stormwater Enterprise	High	High	Citywide Channel Erosion and Stabilization - Unmaintained natural creeks and deferred maintenance of improved channels threaten public safety and property.	140
Stormwater Enterprise	High	High	OWRB Annual Dam Inspection	141
Stormwater Enterprise	High	High	Design and Construct projects for drainage problems located at various sites throughout the City.	142
Stormwater Enterprise	High	High	Urgent Small Drainage Projects (Studies and Design)	143
Stormwater Enterprise	High	High	Construction Quality Control Testing	144
Stormwater Enterprise	High	High	Urgent Small Drainage Projects (Construction)	145
Stormwater Enterprise	High	High	Citywide Storm Sewer Extensions	146
Stormwater Revenue Bond	High	High	Citywide storm Sewer Extensions	147
Stormwater Revenue Bond	High	High	Citywide Storm Sewer Extensions	148
Stormwater Enterprise	High	High	Citywide Storm Sewer Extensions	149
Stormwater Revenue Bond	High	High	Citywide Storm Sewer Extensions	150
Stormwater Enterprise	High	High	Citywide Storm Sewer Extensions	151
Stormwater Enterprise	High	High	Citywide Storm Sewer Extensions	152
Stormwater Enterprise	High	High	Urgent Small Drainage Projects (Construction)	153
Stormwater Enterprise	High	High	Unmaintained natural creeks and deferred maintenance of improved channels threatens public safety and property.	154
Stormwater Revenue Bond	High	High	Unmaintained natural creeks and deferred maintenance of improved channels threatens public safety and property.	155
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	156
Future Bond Program	High	High	Major renovation of city facilities utilized by City personnel and the public at various locations citywide. Project consists of HVAC, plumbing and electrical system replacement, flooring and painting every 20 years. The amount of funding is needed to implement the program from 2017-2022 as presented to City Council. The annualized cost of the program is \$7,420,857.00.	157
Future Sales Tax	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	158
Future Bond Program	High	High	Projects within approved capital programs and projected to be funded within the FY26-30 timeframe	159
Future Sales Tax	High	High	To replace miscellaneous capital equipment.	160
Future Bond Program	High	High	Bond sale related costs.	161