

Section 5:

CIP EXECUTIVE SUMMARY

The Spavinaw Water Project Facts and Figures

Total Cost	\$7,500,000
Drainage Area	480 Sq. Miles
Area of Spavinaw Lake	1800 Acres
Length of Dam	1900 Feet
Height of Dam	3500 Feet
Height of Spillway	300 Feet
Length of Spillway	55 Miles
Size of Concrete Pipes	60 and 54 Inches
Size of Tunnel	7 Feet
Length of Tunnel	2 Miles

**CLEAR
AND COLD,
DUMPS AS COLD**



The Spavinaw Lake --

On October 29, 1924 Spavinaw water flowed into the city at a rate of 28 million gallons per day. The schools put on a great jubilee pageant.

Many poems were written, and in song and pantomime glories of the Spavinaw water were told—which places Tulsa and its future development in a position which cannot be rivaled by any city in the Mississippi valley.

Since the completion of the Spavinaw project at a cost of

\$7,500,000 engineering staff accomplished water 60 r lahoma to construct dam 3,500 spillway b reservoir b

This section is for information only and is not part of the ordinances adopted by the City Council.

Photos Courtesy of Tulsa Historical Society & Museum

"AS BUILT"

CITY OF TULSA, OKLAHOMA SECOND SPAVINAW PROJECT	
UPPER SPAVINAW DAM	
GENERAL MAP	
W. R. Hines & Associates Consulting Engineers Tulsa, Oklahoma	Scale: 1/2" = 1 mile Date: 1928 Contract No. 10





FISCAL YEARS 2025-2029 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, \$321.6 million of the \$355.0 million has been issued from the IoT 1 program, \$164.1 million of the \$427.0 million has been issued from the IoT II program, and \$87.6 million of the \$384.9 million has been issued from the IoT III program. The remaining \$889.95 million will be issued in future years with the next series planned for issuance in FY2025. 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 likely means that any newly identified or unfunded capital improvement projects will not be funded until the conclusion of these programs.

Historically, the City of Tulsa has had an aggressive capital improvements program. The Third Penny Sales Tax program, alone, 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. Information about these programs is contained in the FY25 Capital Budget - Funded Programs Status and Operating Impact (Section 6) of this document and includes a list of the proposed funding for FY25.

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 625 projects totaling over \$7.6 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 2025-2029 Capital Plan.

CAPITAL PLAN

FIVE-YEAR LEVEL OF RECOMMENDED FUNDING BY DEPARTMENT

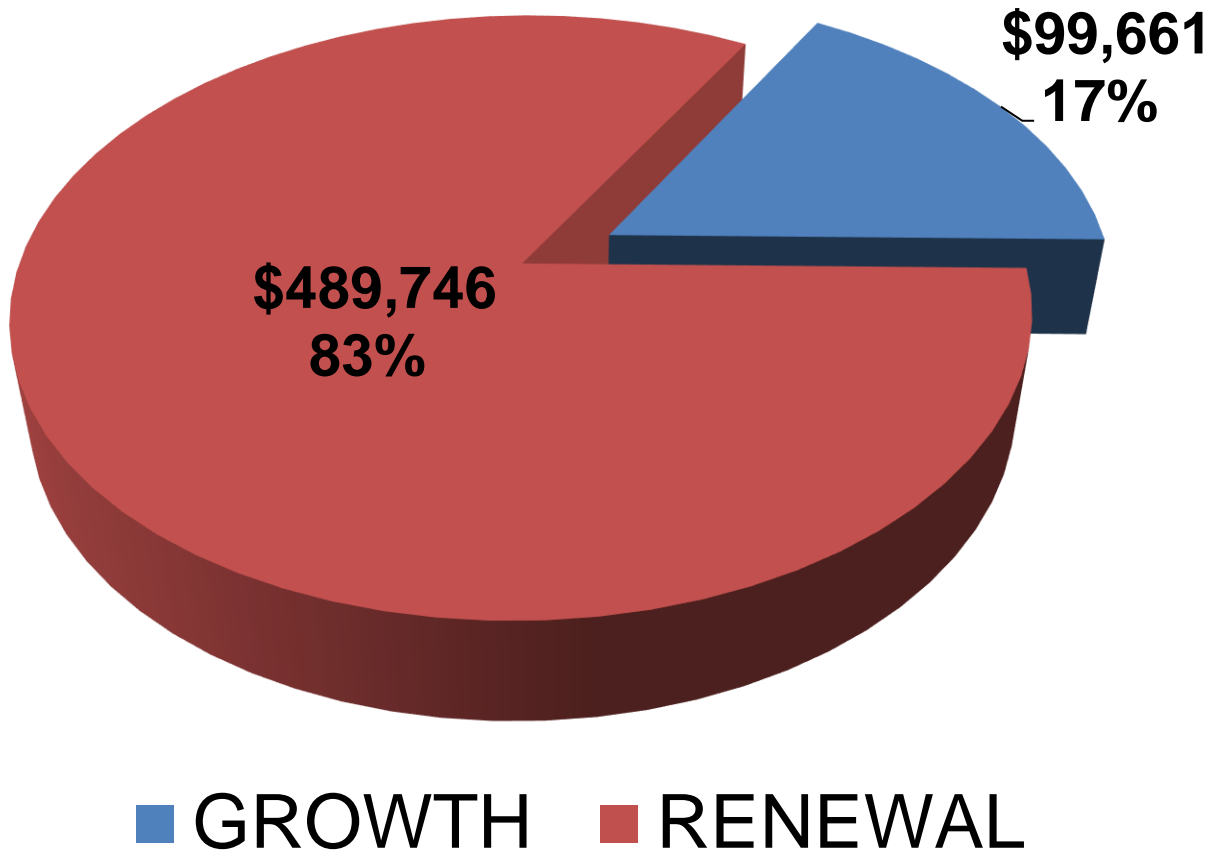
Fiscal Years 2025 – 2029

(amount expressed in thousands)

Project Type	Constrained Requests	FY25-29 Recommended Funding	Inventory Percent Funding	Total Percent Funding
Police Department Projects	\$ 30,500	-	0%	0%
Fire Department Projects	93,400	-	0%	0%
Total Public Safety and Protection	\$ 123,900	\$ -	0%	0%
Park and Recreation Projects	30,070	-	0%	0%
Tulsa Zoo Projects	20,700	-	0%	0%
Gilcrease Museum Projects	-	-	0%	0%
Cox Business Center and BOK Center	20,425	-	0%	0%
Performing Arts Center	84,700	-	0%	0%
River Parks Projects	45,440	-	0%	0%
Total Cultural Development and Recreation	\$ 201,335	\$ -	0%	0%
Street and Expressway Projects	521,488	-	0%	0%
Water System Projects	1,633,174	217,094	13%	37%
Sanitary Sewer System Projects	323,587	290,748	90%	49%
Flood Control Projects	95,217	81,565	86%	14%
Facilities Maintenance Projects	50,910	-	0%	0%
Total Public Works and Development	\$ 2,624,376	\$ 589,407	22%	100%
Economic Development Projects	14,675	-	0%	0%
Department of City Experience (DCE) Projects	95,000	-	0%	0%
Total Social and Economic Development	\$ 109,675	\$ -	0%	0%
Tulsa Transit Projects	-	-	0%	0%
Total Transportation	\$ -	\$ -	0%	0%
Information Technology Department	-	-	0%	0%
Equipment Management Projects	-	-	0%	0%
Short-Term & Contracted Capital Projects	127,939	-	0%	0%
Total Administrative and Support Services	\$ 127,939	\$ -	0%	0%
Total of All Capital Project Types	\$ 3,187,225	\$ 589,407	35%	100%

FY 2025 - 2029
RECOMMENDED CIP FUNDING
RENEWAL VS. GROWTH
(\$000)

Total \$589,407



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 Improvement Program, or the 2006 Sales Tax Extension. Information on the projects and appropriations for these programs is contained in Section 6.*

<u>PROGRAM/DEPARTMENT</u>	<u>Proposed 5-Year Funding</u>
<u>PUBLIC SAFETY AND PROTECTION</u>	
Police and E-911's Department The Police Department's highest priority is the renovation of the Police Courts and 911 Facilities, as well as the replacement of its fleet.	\$30.5 million
Fire The Fire Department's highest priority is the replacement of its apparatus, followed by the purchase of various training props to be used at the Training Academy.	\$93.4 million
Total Public Safety and Protection	\$123.9 million
<u>CULTURAL DEVELOPMENT AND RECREATION</u>	
Parks and Recreation Department 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.	\$30.1 million
River Parks Department The continued improvements of both west and east banks of the Arkansas river has been identified as the highest priority projects.	\$45.4 million
BOK Center and Cox Business Convention Center The continued maintenance and improvements of the BOK Center and Cox Business Convention Center have been identified as the highest priority projects.	\$20.5 million
Performing Arts Center The Tulsa PAC capital improvements plan intends for the continued upgrades of the facilities aging infrastructure and improvements to ADA compliance	\$84.7 million
Tulsa Zoo TMZI has identified capital projects with the highest priorities including renovating the Children's Zoo, rehabilitating the Rainforest exhibit, and securing the Zoo's outer perimeter	\$20.7 million
Total Cultural Development and Recreation	\$201.4 million
<u>PUBLIC WORKS AND INFRASTRUCTURE</u>	
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.	\$1,633.1 million

CAPITAL PLAN

<u>PROGRAM/DEPARTMENT</u>	<u>Proposed 5-Year Funding</u>
<p>Sanitary Sewer The City completed all required projects to meet the consent orders issued in the late 1990's by State and Federal regulatory authorities. Additional isolated consent orders have been issued since then to eliminate recent specific incidents of residential sewage overflows. However, all consent orders have been completed presently. 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.</p>	\$323.6 million
<p>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.</p>	\$521.5 million
<p>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.</p>	\$95.2 million
<p>Facilities Maintenance Projects The continued maintenance of all City-owned facilities has been identified as the highest priority by the plan.</p>	\$50.9 million
Total Public Works and Infrastructure	\$2,624.3 million
<u>SOCIAL AND ECONOMIC DEVELOPMENT</u>	
<p>Tulsa Authority for Economic Opportunity (TAE0) TAE0 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.</p>	\$14.7 million
<p>Department of City Experience (DCE) 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. As part of the strategy, various housing actions are included to increase housing units at varying price points.</p>	\$95.0 million
Total Social and Economic Development	\$109.7 million
<u>TRANSPORTATION</u>	
<p>Metropolitan Tulsa Transit Authority (MTTA) MTTA's highest priorities are the continued replacement of its fleet, the construction of additional passenger shelters, and to improve and expand its service</p>	\$0 million
Total Transportation	\$0 million
<u>ADMINISTRATIVE AND SUPPORT SERVICES</u>	
<p>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.</p>	\$127.9 million
Total Administrative and Support Services	\$127.9 million
<u>TOTAL PROPOSED FIVE-YEAR FUNDING PROGRAM</u>	\$3,187.2 million

CAPITAL PLAN

CITY OF TULSA

FISCAL YEARS 2025-2029 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	FY25	FY26	FY27	FY28	FY29	Total
Police Department Projects	\$ 30,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Fire Department Projects	93,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Public Safety and Protection	\$ 123,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Park and Recreation Department Projects	\$ 30,070	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Tulsa Zoo Projects	20,700	-	-	-	-	-	-
Gilcrease Museum Projects	-	-	-	-	-	-	-
CBC/BOK Projects	20,425	-	-	-	-	-	-
Performing Arts Center Projects	84,700	-	-	-	-	-	-
River Parks Projects	45,440	-	-	-	-	-	-
Total Cultural Devel. and Recreation	\$ 201,335	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Street and Expressway Projects	521,488	-	-	-	-	-	-
Water System Projects	1,633,174	40,620	59,916	51,030	37,846	27,682	217,094
Sanitary Sewer System Projects	323,587	62,115	58,950	53,637	49,181	66,865	290,748
Flood Control Projects	95,217	16,670	16,885	15,900	16,020	16,090	81,565
Facilities Maintenance Projects	50,910	-	-	-	-	-	-
Total Public Works	\$ 2,624,376	\$ 119,405	\$ 135,751	\$ 120,567	\$ 103,047	\$ 110,637	\$ 589,407
Economic Development Projects	14,675	-	-	-	-	-	-
Department of City Experience (DCE) Projects	95,000	-	-	-	-	-	-
Total Social and Economic Development	\$ 109,675	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Metropolitan Tulsa Transit Authority Projects	\$ -	-	-	-	-	-	-
Total Transportation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Information Technology Projects	\$ -	-	-	-	-	-	-
Equipment Management Projects	\$ -	-	-	-	-	-	-
Short Term & Contracted Capital Projects	127,939	-	-	-	-	-	-
Bond Issuance Cost							
Total Administrative and Support	\$ 127,939	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total of All Capital Project Types	\$ 3,187,225	\$ 119,405	\$ 135,751	\$ 120,567	\$ 103,047	\$ 110,637	\$ 589,407

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 2025-2029 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

<u>Funding Source</u>	<u>Est. Cost</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>	<u>FY28</u>	<u>FY29</u>	<u>Total</u>
Future Bond Program	\$ 570,415	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Future Sales Tax Program	564,832	-	-	-	-	-	-
Water Enterprise	679,593	24,720	21,154	24,655	27,756	27,682	125,967
Water Revenue Bond	953,581	15,900	38,762	26,375	10,090	-	91,127
Sewer Enterprise	217,857	48,012	29,998	34,393	36,533	38,004	186,940
State Sewer Loan (SRF)	-	-	-	-	-	-	-
State Sewer Loan (FAP)	-	-	-	-	-	-	-
Sewer Revenue Bond	105,730	14,103	28,952	19,244	12,648	28,861	103,808
Storm Sewer Enterprise	72,917	13,370	10,635	11,650	9,770	13,840	59,265
Storm Sewer Revenue Bond	22,300	3,300	6,250	4,250	6,250	2,250	22,300
Total Funding by Source	\$3,187,225	\$ 119,405	\$ 135,751	\$ 120,567	\$ 103,047	\$ 110,637	\$ 589,407

* 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 2025 – 2029
(amount expressed in thousands)

Project Type	Constrained Inventory	Unconstrained Inventory	Total
Police Department Projects	\$ 30,500	\$ 75,160	\$ 105,660
Fire Department Projects	93,400	181,500	274,900
Total Public Safety and Protection	\$ 123,900	\$ 256,660	\$ 380,560
Park and Recreation Projects	30,070	170,640	200,710
Tulsa Zoo Projects	20,700	102,200	122,900
Gilcrease Museum Projects	-	50,122	50,122
Cox Business Center and BOK Center	20,425	10,325	30,750
Performing Arts Center	84,700	174,531	259,231
River Parks Projects	45,440	28,987	74,427
Total Cultural Development and Recreation	\$ 201,335	\$ 536,804	\$ 738,139
Street and Expressway Projects	521,488	3,334,766	3,856,254
Water System Projects	1,633,174	1,518,754	3,151,928
Sanitary Sewer System Projects	323,587	453,488	777,075
Flood Control Projects	95,217	352,338	447,555
Facilities Maintenance Projects	50,910	170,038	220,948
Total Public Works and Development	\$ 2,624,376	\$ 5,829,384	\$ 8,453,760
Economic Development Projects	14,675	524,549	539,224
Department of City Experience (DCE) Projects	95,000	-	95,000
Total Social and Economic Development	\$ 109,675	\$ 524,549	\$ 634,224
Tulsa Transit Projects	-	113,480	113,480
Total Transportation	\$ -	\$ 113,480	\$ 113,480
Information Technology Department Projects	-	13,792	13,792
Short Term & Contracted Capital Projects	127,939	-	127,939
Total Administrative and Support Services	\$ 127,939	\$ 13,792	\$ 141,731
Total of All Capital Project Types	\$ 3,187,225	\$ 7,274,669	\$10,461,894