SECTION 6

CAPITAL PROGRAMS AND OPERATING IMPACT

This section of the document summarizes the status of previously approved major capital programs and lists all of the capital projects scheduled for funding. It also describes the primary funding sources available to finance the City's capital needs and provides an analysis of each.

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



Whether it's sampling one of over 20 restaurants in the area or shopping the bustling farmer's market, Cherry Street offers entertainment for all walks of life. Home to the highest number of locally owned businesses in town, the district is set near downtown in the northern midtown area and is surrounded by historic homes in the neighboring residential areas.



CITY OF TULSA, OKLAHOMA ANNUAL BUDGET AND CAPITAL PLAN FISCAL YEAR 2020-2021

Introduction

This section describes the status of projects financed as part of past multi-year capital programs and potential sources for financing future projects. Since 1980, elected officials have aggressively sought funding for a large number of capital needs. The third-penny sales tax, general obligation bonds, revenue bonds backed by user fees, and state and federal loans and grants have all been used to finance almost \$5.8 billion of capital improvements. The following text briefly describes the past programs. More detailed information is provided about the more recent programs.

In order to tie capital project funding and budgetary considerations together, a summary of any known annual operational impact has been included with the capital program summaries on the following pages. Impact is identified by project name, estimated fiscal year, and known costs. If the project represents an expansion of a current operation, then only the incremental cost above current operations is listed below.

The first six voter-approved five-year Third Penny Sales Tax Programs in 1980, 1985, 1991, 1996, 2001, and 2006 financed 503 projects costing over \$1.62 billion. All of the originally funded projects are now complete or substantially complete.

From 1972 to 2014 voters approved \$1.3 billion of general obligation bonds for streets, sanitary sewers, flood control, police and fire facilities, maintenance of city buildings, and parks.

Since 1993, the Tulsa Metropolitan Utility Authority (TMUA) has authorized the issuance of over \$296 million in water revenue bonds. The 1993-2006 bonds financed the new Mohawk Water Treatment Plant and several other large water system projects. All have been completed and are in service except projects funded with water revenue bonds issued in the 2007 to 2016 calendar period. These bonds financed a number of new projects including water main and valve replacements, raw waterline and treatment plant improvements, and dam repairs.

In FY16, TMUA issued its first Utility Revenue Bond which provided \$25.2 million in funding for water and sanitary sewer projects. This was the first time the authority has issued a bond which financed projects for both systems. The proceeds were used to finance over \$13.0 million in water main replacements, \$4.0 million in concrete pipe replacement, \$3.5 million in sanitary sewer rehab and \$2.0 million to extend sanitary sewer service to currently unserved areas. Previously, as noted above, the authority financed water and sanitary sewer projects separately thru the issuance of water revenue bonds and sanitary sewer loans thru the Oklahoma Water Resources Board (OWRB). TMUA used a combination of these sources in 2017, 2018 and 2019 to finance sanitary sewer improvements utilizing \$46.7 million OWRB loan proceeds and \$23.4 million Utility Revenue Bond proceeds.

1992-2020 Oklahoma Water Resources Board Loans

Since 1992, the City of Tulsa has used the Oklahoma Water Resources Board (OWRB) loan program to address sanitary sewer system high priority needs. So far, this program, in addition to utility revenue bonds, has provided \$529.6 million in loans to finance 183 projects ranging from the \$15.5 million headwork improvement project at the Northside Wastewater Treatment Plant to the \$950,000 Southside Wastewater Treatment Plant dewatering facility improvement project. Most recently, in FY19, \$10.6 million was issued through OWRB to fund four sanitary sewer projects including a dewatering storage tank, two rehab and relief line improvements, and sanitary sewer rehabilitation.

1992-2020 Oklahoma Water Resources Board Loans As of February 2020

Appropriation	propriation Spent To Date		Appropriation Balance*		
\$540,179,000	\$491,715,730	\$14,511,524	\$33,951,746		

^{*}Reserved for Projects

Source: City of Tulsa Department of Finance

Status of OWRB Loan Program Projects Not Yet Finished As of February 2020

	Title and Description	Projects Financed	Estimated Completion	Original Principal Amount*
1	2014 C Sewer Improvements	Concrete Pipe Replacement Sewer Rehab Areawide Unsewered Areas RL Jones/Airport Lift Station Relief SSWWTP 71 st Lift Station Expansion	Complete Complete Spring 2020 Spring 2020 Complete	\$18,716,000
2	2015 A Sewer Improvements	NS WWTP Nitrification Improvements Activated Sludge Diffused Aeration SS WWTP System Odor Control 71st Street Dewatering Facility	Complete Complete Spring 2020 Complete	\$28,330,000
3	2017 A Sewer Improvements	SSWWTP Solids Handling Access Rd Rose Dew Lift Station Relief Southside WWTP Infiltration Screens Northside WWTP Infiltration Screens	Fall 2020 Summer 2020 Complete Complete	\$21,725,000
4	2018 A Sewer Improvements	71 st Street Drying Bed Modifications Activated Sludge Diffused Aeration Grit Facility Rehabilitation	Summer 2020 Fall 2020 Fall 2020	\$14,350,000
5	2019 A Sewer Improvements	Joe Creek Lafortune 70 – S Rehab 71 st St. Dewatering Storage Tank 93-N Relief Sewer Rehab Areawide	Winter 2021 Summer 2021 Summer 2021 Fall 2021	\$10,626,000

^{*}Estimated Cost represents part of project funded by OWRB Loan Program. Additional funding may be provided by other programs.

2005 General Obligation Bond Program

On April 5, 2005 the voters approved the issuance of \$250 million in General Obligation Bonds. General obligation bond debt is retired through property tax levies. Through February 2011, all issues are complete. This program financed over 200 projects including arterial and residential street rehabilitation, bridge repair, expressway improvements, and engineering and right-of-way acquisition for future arterial street widening projects estimated to cost \$154 million. Over \$30 million was provided for sanitary sewers and another \$33

million for stormwater projects. The Police Forensic Lab and Property Room as well as improvements at the Uniform Divisions were financed. A major project for the Fire Department, a new \$11.1 million Regional Training Facility, is now complete and in service. Improvements to the Gilcrease Museum and Performing Arts Center were also included. Project cost savings in this program were applied to approved unfunded street improvement projects.

2005 General Obligation Bond Program As of February 2020

Appropriation**	Appropriation** Spent To Date		Appropriation Balance*		
\$273,800,000	\$272,577,720	\$30,306	\$1,191,974		

^{*}Reserved for Projects ** OSU-Tulsa share of forensics lab included.

Source: City of Tulsa Department of Finance

Streets and Transportation Projects - \$154 million

Over half of the streets and transportation funds were used to rehabilitate the city's streets - \$70 million for residential streets and \$54 million for arterial streets. The repair and replacement of bridges across the City received \$10 million in funding from the program. Another \$20 million was used for expressway projects along with arterial street engineering, right-of-way acquisition, and widening. Fifteen million was later captured from savings in completed projects, to address both arterials and intersections originally scheduled for funding in sales tax programs.

Sanitary Sewer Projects - \$33 million

Funding was spent on providing sewer to unserved areas in the city. Rehabilitation and extension projects were allocated over \$20 million.

Flood Control Projects - \$33 million

This funding was spent on critical repair and replacement of flood control facilities, such as the \$15 million Fred Creek rehabilitation program.

Police Projects - \$5 million

This funding was spent on critical expansion, repair and replacement of the Police Forensic Laboratory Facility and Property Room. The Uniform Division facilities also received needed funding for rehabilitation and for expansion at the Uniform Division Southwest (UDSW) facility.

Fire Projects - \$19 million

This funding was spent on the construction of a new \$11.1 million Regional Training Facility which is now complete and operational. The training center is located on the North Campus of Tulsa Community College (TCC). TCC, who will be a joint operator of the facility, will provide area Fire Departments training related to firefighting, hazardous incident response, emergency life support and security incident response. Funds from this allocation were also used to relocate Fire Station 16 and rehabilitate five other stations all of which are now complete and in operation.

Facilities Renovation and Capital Equipment - \$5 million

This funding was spent on critical repair and replacement of the Gilcrease Museum HVAC system to protect the multi-billion dollar collection. The stage floor at the Performing Arts Center was replaced as it was a safety issue. Major roof rehabilitation projects and security improvements citywide also received funding.

2006 Sales Tax Extension Program

To date, the tax has funded all of the original 130 projects in six broad categories. Program cost estimates refer to the part of the project funded by the 2006 Sales Tax Program - other programs may provide additional funding. The program, approved by voters on May 9, 2006, received its first sales tax revenue in

September 2006. In addition to funding the shortfall in the 2001 program, \$383 million in new projects were funded with this tax. Originally, the program was forecast to generate approximately \$463.5 million in revenue. However, current projections total \$451.7 million. This program received its final sales tax revenue in 2013. In FY17, \$2.2 million was appropriated to begin construction of a new East Tulsa Fire Station. The project design is complete and will start construction in the spring of 2020.

Current Projection 2006 Sales Tax Program February 2020

(amount expressed in thousands)

Fiscal Year

	2007-2010 (1)	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020+ (2)	Total
Sales Tax	\$256,524	\$66,171	\$70,254	\$42,111	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435,060
Interest	7,943	1,606	1,526	1,269	910	674	559	461	475	475	167	\$16,065
Misc Income	0	0	0	0	1,037	0	0	0	0	0	0	\$1,037
Total	\$264,467	\$67,777	\$71,780	\$43,380	\$1,947	\$674	\$559	\$461	\$475	\$475	\$167	\$452,162

⁽¹⁾ FY07 thru FY19 actuals;

Public Safety - \$65 million

Funds in this category have been used to replace police cars and helicopters, and fire and emergency medical apparatus and equipment. The largest Police Department project, the \$16 million Forensic Laboratory, Research and Property Room Facility, is complete and operational. Over \$17 million was used to keep the Police vehicle fleet up to standards. A Homeland Security Equipment Storage Facility was funded as well. The Information Technology Department continues its program of upgrading the City's computer capabilities and replacing the aging Citywide Network. A new, cost saving, state-of-the-art Voice Over Internet Protocol (VoIP) telephone system has replaced the old telephone system.

Critical Weather Alert Sirens were replaced all over the city. Repairs and modifications to the City's two communications towers and backup power protection for the City's prime communications site were also funded. In FY17, the City used remaining funds to complete work on a network core for one communication tower. As part of the program, a wireless communications system for the City will enhance all forms of critical communications between departments such as Police, Fire and Emergency Management.

Culture and Recreation - \$41 Million

Capital maintenance projects at most of the City parks and the Zoo are the largest projects in this category. Maintenance and renovation of shelters, bathrooms, irrigation systems, water lines, playground safety surfaces and walkways will serve to keep parks useful and safe. The Zoo projects included a new Asian Cat Exhibit, renovations to the North American Living Museum and the Zoo's security system.

Expansion and repairs at the sports complexes and the development of a soccer complex were included in the plan. This program has funded repairs and improvements to the Gilcrease Museum, the Convention Center and the Performing Arts Center.

River Parks received over \$16 million in funding to implement phases of the Arkansas River Corridor Master Plan. West Bank Festival Park expansion and renovation received funding as did the east bank of the river.

⁽²⁾ FY20 Estimate

The West Bank Festival Park expansion is now complete. Major trail resurfacing, widening, and maintenance were also funded in this program.

Downtown, Economic and Neighborhood Development - \$24 million

Over \$13 million of the funds in this category were used to support the development of a new multi-purpose Arena. Improved streets, parking, signage and linkages were built to coincide with the Arena's opening. Another \$2 million continued the downtown property acquisition program in the arts and entertainment district. Other projects were funded in the Kendall-Whittier and Dirty Butter Creek areas, as recommended in various plans. A \$3 million economic development fund to support the city's economic recovery was included in this program to provide infrastructure improvements for future retailers and employment sectors.

Sanitary Sewer and Flood Control - \$52 million

Twenty-eight million dollars has been used to fund sanitary sewer projects. Most of the projects involve providing service to unserved areas or newly annexed eastern areas of the city including the largest - an \$11 million expansion of the Bird Creek Plant which is now complete. In the area of flood control, a \$12.5 million program continued the 2005 General Obligation Bond's Fred Creek Drainage project. A project in the Elm Creek area along 6th Street will create sites for mixed use development near downtown and the Central Park Centennial Center. Erosion control and bank stabilization projects all over the city were also financed.

Streets and Transportation Projects - \$115 million

A significant portion of the streets and transportation funds have been used to rehabilitate the city's streets - \$26 million for residential streets and \$32 million for arterial streets. The remainder was spent on widening many of the city's overloaded major arterial streets and intersections. Streets improved included 41st, 61st, 81st, 91st, 129th E. Avenue, Peoria, Pine, Mingo, Garnett, and the Gilcrease Expressway. Five intersections were widened. Over \$12 million was spent on downtown streets around the new arena and almost \$5 million improved the Boulder Avenue Bridge. Funds were also set aside to perform street surface repairs and crack sealing; repair and replace bridges and continue development of the Tulsa Trails. In addition, this program included money to purchase transit buses and vans to improve service to Tulsa's transit patrons.

Facilities Renovation and Capital Equipment - \$86 million

Out of the \$86 million allocated, \$58 million has been used to purchase capital equipment such as dump trucks, excavating equipment, vehicles, personal computers, and mowing equipment. Another \$14 million has been spent on replacing roofs, repairing parking lots, replacing air conditioning units, Americans with Disabilities Act modifications, and other general building repairs. Additionally, \$2 million was allocated for Equipment Management facility renovation and construction.

2006 Sales Tax Program Capital Project Annual Operating Impact

Project	Impact Fiscal Year	Personnel	Utilities Fuel	Maintenance Materials Supplies	Total
Ben Hill Park		\$0	\$0	\$ 40,000	\$40,000
TOTAL		\$0	\$0	\$ 40,000	\$40,000

Source: City of Tulsa Department of Finance

2008 Street Improvement Program

On November 4, 2008, the City of Tulsa electorate approved a \$451.6 million capital improvements program to rehabilitate the City's arterial and residential streets. The original program consisted of \$166.6 million in sales tax and \$285 million in general obligation bond proceeds to fund the construction of 152 projects throughout the city. However, due to underperformance, current sales tax projections are estimated at \$145.8 million. Cost savings in other programs have enabled the City to fund all of the original projects. The bond portion of the program encompassed seven issues scheduled from 2009 to 2015. The first issue of \$11.1 million was completed in the spring of 2009, the \$70 million second issue was completed in the fall of 2009, the \$58.9 million third issue was completed in the fall of 2010, the \$50 million fourth issue was completed in the fall of 2011, the \$45 million fifth issue was completed in January of 2013, the \$35 million sixth issue was completed in March of FY14, and the \$15 million seventh and final issue was completed in FY15. The sales tax portion of the program was comprised of a 0.167 percent sales tax increase and an extension of the third penny sales tax.

Current Projection 2008 Street Improvement Program February 2020

(amount expressed in thousands)

Fiscal Year

	2009-2011	2012 (1)	2013 (2)	2014 (3)	2015 (3)	2016 (3)	2017 (3)	2018 (3)	2019 (3)	2020 (3)	Total
Sales Tax	\$0	\$7,002	\$41,758	\$85,169	\$11,897	\$0	\$0	\$0	\$0	\$0	\$145,826
Interest	0	33	132	684	861	767	577	451	253	76	\$3,834
Bond Proceeds	140,000	50,000	45,000	35,000	15,000	0	0	0	0	0	\$285,000
TOTAL	\$140,000	\$57,035	\$86,890	\$120,853	\$27,758	\$767	\$577	\$451	\$253	\$76	\$434,660

- (1) Assumed 7.5 months of collections for 0.167% of the dedicated sales tax in FY12.
- (2) Assumed 6 months of collections for 1% of the dedicated sales tax in FY13.
- (3) Sales Tax and Interest Earnings: FY12 thru FY19 Actual; FY20 Estimate

2014 Sales Tax & Bond Program

In November of 2013, the City of Tulsa electorate approved a \$918.7 million capital improvements program to continue the rehabilitation of the City's arterial and residential streets, and address various departmental capital and infrastructure needs across the City as a whole. The program consists of \$563.7 million in sales tax and \$355 million in general obligation bond proceeds to fund the construction of 267 projects throughout the city. The program is currently projected to end in FY21 once the \$563.7 million is collected.

Current Projection 2014 Sales Tax & Bond Program February 2020

(amount expressed in thousands)

Fiscal Year

	2014	2015	2016	2017	2018 (1)	2019 (2)	2020 (2)	2021 (2)(3)	Total
Sales Tax	\$0	\$71,286	\$83,335	\$81,565	\$83,400	\$85,869	\$88,112	\$87,400	\$580,967
Interest (1)	0	262	943	1,554	2,354	3,677	4,257	4,411	\$17,458
Bond Proceeds	15,000	55,000	57,000	78,000	0	0	72,500	77,500	\$355,000
Total	\$15,000	\$126,548	\$141,278	\$161,119	\$85,754	\$89,546	\$164,869	\$169,311	\$953,425

- (1) Sales Tax: FY15 thru FY19 Actual
- (2) Sales Tax: FY20 Estimate; FY21 Budget
- (3) Sales Tax projected full year collections, however collections will cease once program has collected \$563.7 million in total.

Public Safety - \$78 million

Funds in this category have been used to replace police cars and helicopters, fire apparatus and equipment, and facility repairs. The largest Police Department project, \$4 million, will go to renovation and repairs at the Police Academy, Courts, and COMPSTAT building. Over \$22 million will be used to keep the Police vehicle fleet up to standards. The Fire Department will spend the majority of its funding on apparatus replacement (\$17 million) and fire station rehabilitation (\$7 million). The Information Technology Department has funding set aside to replace the City's aging Financial System (\$10 million) and the Police Department's aging Law Enforcement Record Management System (\$7 million), both of which are in the early stages of implementation.

Culture and Recreation - \$83 Million

Capital maintenance projects at most of the City parks and the Zoo are the largest projects in this category. Maintenance and renovation of shelters, bathrooms, playground safety surfaces and walkways will serve to keep parks useful and safe. Additionally, five pools will receive a total renovation. Construction has currently begun on the McClure pool, with Lacy pool soon to follow. The Zoo projects include a new Tiger and Snow Leopard Exhibit, and Large Carnivores Exhibit. The Tiger and Snow Leopard exhibit is currently in progress.

This program has funded repairs and improvements to the Gilcrease Museum, safety improvements at the Performing Arts Center, and matching dollars for repairs at the now complete City/County Library.

River Parks will receive \$4 million in funding to address facility maintenance repairs, and \$8 million to replace a Pedestrian Bridge over the Arkansas River to complement Gathering Place as part of the George Kaiser Family Foundation development.

Social and Economic Development - \$39 million

Four million dollars have been dedicated to the first phase of the Tulsa Animal Shelter Expansion, minor rehabilitation projects on the existing facility. The expansion will focus primarily on the adoption and community outreach program spaces, creating a larger and more accommodating environment for pet adoption. Additionally, \$35 million has been dedicated to Economic Development projects, including \$11 million for storm, sewer, and street infrastructure related to the Eugene Field Redevelopment project. Another \$6 million has been funded for the Annual Economic Development Priority Opportunities project. These tightly monitored, yet rapidly deployable funds will be available for remedial infrastructure improvements directly related to business retention expansion, and recruitment within Tulsa.

Flood Control - \$3 million

This package includes \$3 million for an engineering study of levees in Levee District 12, as well as limited and necessary improvements to the levee system.

Streets and Transportation Projects - \$655 million

A significant portion of the streets and transportation funds have been used to rehabilitate the city's streets - \$275 million for residential streets and \$208 million for arterial streets. Another \$81 million will be dedicated to widening many of the city's overloaded major arterial streets and intersections. Twenty million is dedicated to intersection improvements and another \$16 million for bridge repair and replacement. Funds were also set aside to perform street surface repairs and crack sealing, and various traffic related improvements. In addition, this program includes money to purchase transit buses and vans to improve service to Tulsa's transit patrons.

Facilities Renovation, Capital Equipment, and Equipment Management - \$60 million

Out of the \$60 million allocated, \$46 million has been dedicated to purchase capital equipment such as dump trucks, excavating equipment, and mowing equipment. Another \$9 million has been reserved for replacing roofs, repairing parking lots, replacing air conditioning units, Americans with Disabilities Act modifications, and other general building repairs. Lastly, \$6 million has been appropriated to the Equipment Management Department for Compressed Natural Gas fleet fueling infrastructure expansion, which is now near completion, facility maintenance and improvements, and Radio Frequency Identification Systems for use at all City fuel locations.

2014 Sales Tax Program Projected Capital Project Annual Operating Impact

Project	Impact Fiscal Year	Personnel	Utilities Fuel	Maintenance Materials Supplies	Total
Peoria Bus Rapid Transit	FY20	185,625	61,875	82,500	\$ 330,000
Pools (Berry, Lacy, McClure, Reed, Whiteside Parks)	FY20	-	-	50,000	\$ 50,000
Replace Aging Vehicles (33 Fixed / 39 Lift)	FY20	-	29,400	12,600	\$ 42,000
Replace Helicopter	FY20	-	20,000	-	\$ 20,000
Water Playgrounds (Penney, Reed, and Lacy Parks)	FY20	-	120,000	-	\$ 120,000
Law Enforcement Records Management System	FY21	-	-	500,000	\$ 500,000
Animal Shelter Expansion	FY21	110,000	-	30,000	\$ 140,000
Cousins Park Improvements	FY21	-	20,000	120,000	\$ 140,000
Restroom Additions (Hunter Park)	FY21	-	-	20,000	\$ 20,000
	TOTAL	\$ 295,625	\$251,275	\$ 815,100	\$ 614,000

Source: City of Tulsa Department of Finance

2016 Tulsa Economic Vision Sales Tax Program

The City of Tulsa electorate approved a temporary sales tax levy of a little over 3/10ths of a cent on April 5, 2016 for the purpose of funding economic development projects within the City of Tulsa. The temporary tax will be in place for 15 years. The sales tax went into effect on January 1, 2017 and will end on December 31, 2031. The tax will fund over \$510.6 million in major capital projects across the City.

Major focal points of the tax initiative are the Arkansas River, Gilcrease Museum, the Cox Business Center, Tulsa Zoo and a number of other community driven economic development projects. Improvements for the Arkansas River have been discussed for a number of years and were initially identified in the Arkansas River Corridor Master Plan in 2004. A total of \$127.2 million has been included in the program to fund two low water dams, one at 31st St. and Riverside Dr. and the other in south Tulsa near 96th Street, that form a major component of the vision for future development along the Arkansas River. The Gilcrease Museum is also an overwhelming priority of the citizens and the tax will provide \$65 million to completely redesign and re-imagine the museum and its multi-billion dollar collection. The Tulsa Zoo and Cox Business Center will receive a combined \$82.3 million to construct new exhibits and to implement a new master development plan for the business center and arena district. The remaining funding will be programed for improvements to the park system, airport infrastructure, and other tourism, education and healthcare related projects.

The City will utilize \$371.9 million in revenue bonds to advance fund the construction of many of the projects contained in the program. The City issued the first two series of bonds in 2016 and 2017 totaling \$253.9 with the remaining \$118.0 million issued in the fall of 2019 (FY20). Annual revenues from both the approved sales and use tax will be pledged for debt service. Projected revenue estimates for the program are shown in the table below:

Current Projection 2016 Economic Development Sales Tax Program February 2020

(amount expressed in thousands)

Fiscal Year

	2017	2018	2019 (1)	2020 (2)	2021 (2)	2022 (3)	2023 (3)	2024 (3)	Total
Sales Tax	\$7,933	\$23,125	\$23,809	\$24,431	\$24,734	\$64,881	\$67,666	\$69,189	\$305,768
Use Tax	2,133	4,652	6,188	6,315	6,519	7,048	7,207	7,369	\$47,430
Interest	7	302	320	318	318	318	318	318	\$2,219
Total	\$10,073	\$28,079	\$30,317	\$31,064	\$31,571	\$72,247	\$75,191	\$76,876	\$355,418

Source: City of Tulsa Department of Finance

- (1) FY17 thru 19 Actual (4.5 months of estimated collected revenue in FY17)
- (2) FY20 Estimate; FY21 and 22 Budget
- (3) FY23 thru FY25 Projection
- (4) Total shows 8 years of collection; however entire program runs for 15 years and is expected to collect a total of \$510.6 million.

2020 Sales Tax and Bond Program

On November 12, 2019, City of Tulsa voters reauthorized the tax levies associated with the popular Improve Our Tulsa (IOT) Program. The program will continue to fund the infrastructure, facility and equipment needs of the City's operating departments in their mission to deliver services to the City's residents. The program will combine \$193.0 million in sales tax and \$427.0 million in General Obligation Bonds to fund street improvements, public safety rolling stock, park improvements and facility improvements across the City. The sales tax portion of the program won't begin until FY22 and run for 4.5 years concluding on December 31, 2025. The General Obligation Bond portion of the program will likely be issued over a 6 year period. The City issued the first \$17.5 million in March of 2020 to fund the initial design of 79 projects.

Current Projection 2020 Sales Tax and Bond Program February 2020

(amount expressed in thousands)

Total	\$17,500	\$51,535	\$119,612	\$110,627	\$81,312	\$94,402	\$146,137	\$621,125
Bond Proceeds	17,500	51,535	82,795	72,700	42,585	55,075	104,810	\$427,000
Interest	0	0	327	327	327	327	327	\$1,635
Sales Tax	\$0	\$0	\$36,490	\$37,600	\$38,400	\$39,000	\$41,000	\$192,490
	2020	2021	2022 (1)	2023	2024	2025	2026	Total

Source: City of Tulsa Department of Finance

(1) FY22 thru 26 Sales Tax Projection

Fiscal Year 2020-2021 Capital Budget

As a part of the annual budget process, the Mayor and City Council determine the appropriations for approved Capital Improvement Projects. They are funded from numerous sources including Sales Tax, general obligation bonds, enterprise funds, sales tax revenue bonds, utility system revenue bonds, Oklahoma Water Resources Board loans, and federal transportation grants. The following is a list of capital projects, by funding source, being funded in FY20-21 and FY21-22.

	FY20-21 Appropriations (in dollars)	FY21-22 Appropriations (in dollars)
Water Enterprise Capital Projects Fund (7400)		
A.B. Jewell Clarifier Upgrades/Rehabilitation	7,196,000	
A.B. Jewell- Chemical Feed Facilities Improvements	205,000	437,000
A.B. Jewell WTP Site Improvements	400,000	437,000
Automatic Meter Reading - Citywide	319,000	
Dead-End 12" Distribution Mains Connections & Extensions	350,000	350.000
Economic Development Citywide	500,000	500,000
Emergency Waterline Repair Contract	1,000,000	300,000
Eucha Dam Anchoring	1,200,000	
Eucha, Spavinaw Water Quality Court Master	610,000	630,000
, ,	600,000	600.000
Facility Roof Repairs Citywide	000,000	,
Grand River Pump Station Refurbishment	100,000	70,000
Large Water Valve Replacement - Citywide	100,000	100,000
Lead Service Line Inventory		690,000
Mohawk WTP HSPS Rehabilitation and Improvements	6,500,000	
Pump Station Rehabilitation (Reservoir Hill PS and SSS-PS)	-	1,290,000
Raw Water Flowlines Repairs Spavinaw	250,000	
Raw Water Flowlines Repairs Oologah	250,000	•
Raw Water Flowlines Repairs Tiawah Tunnel	2,500,000	•
River West Choice Neighborhood Improvements	1,048,000	
Source Water Protection & Management Program	772,000	803,000
Transmission Line Condition Assessment - Citywide	400,000	
Water Line Relocations - Citywide	900,000	900,000
Water Mains Replacements - City Wide	-	11,163,000
Water Tanks Repaint/Rehabilitation	-	2,250,000
Water Vault & Large Meter Upgrades	200,000	200,000
Woods Pump Station Refurbishment	-	50,000
23rd & Jackson Facilities Maintenance	2,000,000	1,264,000
Total Water Enterprise Capital Projects	27,300,000	21,297,000
Sewer Enterprise Capital Projects Fund (7500)		
Northside Switchgear	545,000	
Douglas Creek Rehabilitation	343,000	259,000
Coal Creek Rehabilitation	-	310,000
	194.000	,
West Bank Lift Station Improvements	- ,	1,359,000
SE Basin West Leg Interceptor Rehab	2,859,000	
Upper Joe Creek - East Branch	600,000	260,000
Haikey Creek WWTP Primary Clarifier Addition	-	874,000
Haikey Creek WWTP Anaerobic Digester Addition	-	1,475,000
Haikey Creek WWTP Dewatering Facility	-	258,000
2008 Street Package - Sewer Rehabilitation	3,500,000	•
21st & Riverside Lift Station Improvements - Phase 2	-	3,078,000
Areawide Point Repairs	3,000,000	3,000,000
Crow Creek Rehab & Relief	4,675,000	
Haikey Creek SAMS Equipment Replacement	568,000	489,000
Lift Station Replacements or Upgrades	1,120,000	1,108,000
Sewer Rehab Area Wide	3,200,000	6,800,000
Unsewered Areas Areawide	-	3,150,000
Farma Main Constitution Assessment	437,000	450,000
Force Main Condition Assessment	.0.,000	
Interceptor Corrosion Assessment	710,000	-
Interceptor Corrosion Assessment	710,000	

	FY20-21 Appropriations (in dollars)	FY21-22 Appropriations (in dollars)
OWRB Water Revolving Loan (Proposed)		
Crow Creek Rehab & Relief		5,800,000
Coal Creek 103N Parallel Interceptor	1,191,000	-
Haikey Creek Interceptor Rehab	1,966,000	-
Joe Creek/La Fortune Park Rehab	-	5,060,000
Interceptor Corrosion Assessment Total OWER Water Povolving Lean Projects	3,157,000	732,000
Total OWRB Water Revolving Loan Projects	3,157,000	11,592,000
State Sewer Loan Program (FAP) 2008 Street Package - Sewer Rehabilitation		3,500,000
Northside Switchgear	_	2,247,000
Jones Creek Relief (91-N)	-	4,342,000
Concrete Pipe Replacement	-	4,958,000
Spunky Creek Main Stem South Contract	7,500,000	-
Sewer Rehab Area Wide	4,800,000	1,700,000
Total State Sewer Loan Program (FAP)	12,300,000	16,747,000
Stormwater Enterprise Fund (5600)		
Funded Transportation Projects Stormwater Imp	100,000	300,000
Urgent Small Drainage & Voluntary Buyout	750,000	350,000
CW - Channel Erosion and Stabilization	750,000	600,000
CW - Channel Culvert Replacement	650,000	850,000
CW - Storm Sewer Extensions	800,000	1,100,000
CW - Concrete Channel Rehab	1,100,000	
CW - Detention Pond Rehab	850,000	1,300,000
Total Stormwater Enterprise Capital Projects	5,000,000	4,500,000
Stormwater Revenue Bond		
CW - Storm Sewer Extensions	-	11,000,000
CW - Concrete Channel Rehab	-	-
CW - Detention Pond Rehab	-	-
CW - Urban Lake Maintenance	-	
Elm Creek Flood Control	-	6,000,000
Hager Creek Diversion Total Stormwater Revenue Bond Projects		20,000,000 37,000,000
		•
2014 Sales Tax Capital Projects Fund (405)		
Police Department	2 600 000	
Police Uniform Division Renovations Police Five-Year Capital Equipment Needs	2,600,000 3,000,000	-
Total Police Department Projects	5,600,000	<u>-</u>
Total Folio Sopartion: Fojoto	0,000,000	
Fire Department	0.400.000	
Apparatus replacement	2,100,000	-
Fire Station Rehabilitation	1,250,000	-
Fire Department Facilities Repairs	1,760,000 5,110,000	
Total Fire Department Projects	5,110,000	<u>-</u>
Parks and Recreation Department	400.000	
Carl Smith Improvements	160,000	-
Cousins Park Improvements	1,725,000	-
Hunter Park - Renovate and Expand Existing Restroom Water Playgrounds - Reed	400,000 440,000	-
Woodward Renovation	3,980,000	
Pool Reconstruction - Reed	2,110,000	_
Pool Reconstruction - Berry	1,785,000	_
New Playground and Safety Surface - Aaronson	245,000	-
New Playground and Safety Surface - Boots Adams	245,000	-
New Playground and Safety Surface - Carbondale	245,000	-
New Playground and Safety Surface - Graham	245,000	-
New Playground and Safety Surface - Henthorne	245,000	-
New Playground and Safety Surface - McClure	245,000	-
New Playground and Safety Surface - Mohawk	245,000	-
New Playground and Safety Surface - Penney	245,000	-
New Playground and Safety Surface - Schlegel	245,000	-
New Playground and Safety Surface - Shannon	245,000	-
New Playground and Safety Surface - Summerglen	245,000	-
New Playground and Safety Surface - Terrace	245,000	-
New Playground and Safety Surface - Tracy	490,000	-

New Playground and Safety Surface - West Highlands		=>/^^	=><-
New Playground and Safety Surface - West Highlands 245,000		FY20-21 Appropriations	FY21-22 Appropriations
New Playground and Safety Surface - Skelly 25,000 14,500,000 16,000	N. D	, ,	(in dollars)
Total Parks and Recreations Department Projects	, ,		-
Globa Glob	Total Parks and Recreations Department Projects		-
Globa Glob			
Total Gifcrase Museum Projects (680,000)		(660,000)	
Performing Arts Center		, , ,	-
PAC Renovations	Total Gilclease Museum Flojects	(000,000)	
Stormwater Levee District #12 Rehabilitation 2,040,000 2,0	Performing Arts Center		
Stormwater Levee District #12 Rehabilitation 2,040,000 2,040,000 2,040,000 3,000	- · · · · · · · · · · · · · · · · · · ·		<u> </u>
Levee District #12 Rehabilitation	Total Performing Arts Center Projects	820,000	<u> </u>
Streets Street	Stormwater		
Streets Street Rehabilitation and Citywide Projects	Levee District #12 Rehabilitation	2,040,000	_
Atterial Street Rehabilitation and Citywide Projects Utica Ave Admiral Bult, to 11th St. Harvard Ave 21st St. to 31st St. Harvard Ave 21st St	Total Stormwater Projects	2,040,000	<u> </u>
Atterial Street Rehabilitation and Citywide Projects Utica Ave Admiral Bult, to 11th St. Harvard Ave 21st St. to 31st St. Harvard Ave 21st St	Streets		
Ulica Ave Admiral Blvd. to 11th St.			
31st St Valie Ave. to Sheridan Rd. 2,785,000	· · · · · · · · · · · · · · · · · · ·	2,515,000	-
Citywide Non-Arterial Routine and Preventive Maintenance 2,385,000 Widen Yale Avenue, 81 st St. of 19 st Street South 7,005,000 Widen Bat Street South, Sheridan Road to Memorial 10,200,000 Widen Stiff W. Ave., Edison to Apache (Design) 625,000 Widen Stiff W. Ave., Edison to Apache (Design) 500,000 Cripe March Tarial Pedestrian Bridge over Memorial Drive (Study) 200,000 Citywide ADA Transition Plan Implementation (Hight/Medium Priority Needs) 1,480,000 Florida Streets Projects 31,210,000 Citywide Public Facilities 200,000 ADA Transition Plan - Pairks 175,000 ADA Transition Plan - Pairks 175,000 Public Facilities, Roofing 375,000 Total Citywide Public Facilities Projects 1,300,000 Planning and Development 4,500 Total Citywide Public Facilities Projects 1,300,000 Planning and Development Projects 650,000 Charles Page Boulevard - Plan 445,000 Total Planning and Development Projects 1,095,000 Working in Neighborhoods 2,150,000 Total Working in Neighborhoods Projects 2,150,000 <td>Harvard Ave 21st St. to 31st St.</td> <td></td> <td>-</td>	Harvard Ave 21st St. to 31st St.		-
Widen Pats Street South 7,005,000 Widen Bats Street South, Sheridan Road to Memorial 10,200,000 Widen Bats Street South, Sheridan Road to Memorial 10,200,000 Widen Pats Street, Mingo to U. St. 198 (Design) 625,000 Cribes Tumpike Trail Pedestrian Bridgo over Memorial Drive (Study) 200,000 Cribywide ADA Transition Plan Implementation (High/Medium Priority Needs) 1,480,000 Bicycle/Pedestrian Master Plan Implementation 1,000,000 Total Streets Projects 31,210,000 Citywide Public Facilities 200,000 ADA Transition Plan - Parks 175,000 Public Facilities, OTC 550,000 Total Crywide Public Facilities Projects 1,300,000 Charles Page Boulevard - Plan 400,000 Charles Page Boulevard - Plan 400,000 Total Planning and Development Projects 1,095,000 Total Working in Neighborhoods 2,150,000	31st St Yale Ave. to Sheridan Rd.	2,785,000	-
Widen RS1s Xirect South, Sheridan Road to Memorial 10,200,000 Widen 25th W. Ave, Edison to Agache (Design) 625,000 Widen Pine Street, Mingo to U.S. 189 (Design) 500,000 Croek Tumpike Trail Pedestrian Bridge over Memorial Drive (Study) 200,000 Citywide ADA Transition Plan Implementation (HighMedium Priority Needs) 1,480,000 Sloyde Pedestrian Master Plan Implementation 1,000,000 Total Streets Projects 200,000 Citywide Public Facilities 200,000 ADA Transition Plan - Buildings 200,000 ADA Transition Plan - Parks 175,000 Public Facilities, OTC 550,000 Public Facilities, Roofing 375,000 Total Citywide Public Facilities Projects 1,300,000 Planning and Development 650,000 Charles Page Boulevard - Plan 445,000 Total Planning and Development Projects 1,095,000 Working in Neighborhoods 2,150,000 Animal Shelter Expansion - Phase I 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Total Transit Projects 1,058,000 Asset Management Department	Citywide Non-Arterial Routine and Preventive Maintenance	, ,	-
Widen 25th W. Ave., Edison to Apache (Design)			-
Widen Pine Street, Mingo to U.S. 169 (Design)			-
Creek Tumpike Trail Pedestrian Bridge over Memorial Drive (Study) 200,000			-
Citywide ADA Transition Plan Implementation (High/Medium Priority Needs) 1,480,000 Bicycle/Pedestrian Master Plan Implementation 31,210,000 Total Streets Projects 31,210,000 Citywide Public Facilities 200,000 ADA Transition Plan - Buildings 200,000 ADA Transition Plan - Parks 175,000 Public Facilities, OTC 550,000 Public Facilities, Roofing 375,000 Total Citywide Public Facilities Projects 1,300,000 Planning and Development 660,000 Animal Economic Development Priority Opportunities 650,000 Charles Page Boulevard - Plan 445,000 Total Planning and Development Projects 1,095,000 Working in Neighborhoods 2,150,000 Animal Shelter Expansion - Phase I 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) 1,058,000 Total Transit Projects 1,058,000 1,058,000 Total Transit Projects 150,000 1,000,000 Total Systems, driveways, sidewalks, energy upgrades, HVAC, & p	, , , , , , , , , , , , , , , , , , , ,	,	-
Citywide Public Facilities			_
Citywide Public Facilities		, ,	-
ADA Transition Plan - Buildings ADA Transition Plan - Parks 175,000 Public Facilities, OTC Public Facilities, Rofing Total Cityrido Public Facilities, Projects 1,300,000 Planning and Development Annual Economic Development Priority Opportunities Charles Page Boulevard - Plan Total Planning and Development Projects 650,000 Charles Page Boulevard - Plan Total Planning and Development Projects 1,095,000 Working in Neighborhoods Animal Shelter Expansion - Phase I 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) 1,058,000 Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 7,635,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) Five-Year Capital Equipment Projects 7,635,000 Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 1,200,000 Total Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) 1,200,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000	Total Streets Projects		-
ADA Transition Plan - Buildings ADA Transition Plan - Parks 175,000 Public Facilities, OTC Public Facilities, Rofing Total Cityrido Public Facilities, Projects 1,300,000 Planning and Development Annual Economic Development Priority Opportunities Charles Page Boulevard - Plan Total Planning and Development Projects 650,000 Charles Page Boulevard - Plan Total Planning and Development Projects 1,095,000 Working in Neighborhoods Animal Shelter Expansion - Phase I 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) 1,058,000 Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 7,635,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) Five-Year Capital Equipment Projects 7,635,000 Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 1,200,000 Total Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) 1,200,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000 1,600,000	<u> </u>		
ADA Transition Plan - Parks	Citywide Public Facilities		
Public Facilities, OTC 550,000 7375,00	<u>e</u>		-
Public Facilities, Roofing 375,000 1,300,000 1			-
Total Citywide Public Facilities Projects 1,300,000 Planning and Development Annual Economic Development Priority Opportunities 650,000 Charles Page Boulevard - Plan 445,000 Total Planning and Development Projects 1,095,000 Total Planning and Development Projects 2,150,000 Working in Neighborhoods 2,150,000 Animal Shelter Expansion - Phase 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) 1,058,000 Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance 150,000 Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) 7,635,000 Total Capital Equipment Projects 7,635,000 Total Equipment Projects 7,635,000 Total Capital Equipment Projects 7,635,000 Total Capital Equipment Projects 7,635,000 Total Capital Equipment Projects 7,635,000 Total Capit			-
Planning and Development Annual Economic Development Priority Opportunities Charles Page Boulevard - Plan Charles Page Boulevard - Plan Cotal Planning and Development Projects 1,095,000 Working in Neighborhoods Animal Shelter Expansion - Phase I Z,150,000 Total Working in Neighborhoods Projects Z,150,000 Total Working in Neighborhoods Projects Z,150,000 Total Working in Neighborhoods Projects Z,150,000 Total Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) 1,058,000 Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) 7,635,000 Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 7,638,000 Total Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) 1,000,000 1,600,000	_		<u> </u>
Annual Economic Development Priority Opportunities	- Total Oilywide i abile i delilites i rojects	1,000,000	
Charles Page Boulevard - Plan	Planning and Development		
Total Planning and Development Projects Morking in Neighborhoods Animal Shelter Expansion - Phase I Total Working in Neighborhoods Projects Animal Shelter Expansion - Phase I Total Working in Neighborhoods Projects Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total Capital Equipment Projects Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects Total Capital Equipment Projects Total Capital Equi	Annual Economic Development Priority Opportunities	650,000	-
Working in Neighborhoods Animal Shelter Expansion - Phase I Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects Total 2014 Sales Tax Capital Projects 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	Charles Page Boulevard - Plan	445,000	-
Animal Shelter Expansion - Phase I Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	Total Planning and Development Projects	1,095,000	
Animal Shelter Expansion - Phase I Total Working in Neighborhoods Projects 2,150,000 Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	Working in Neighborhoods		
Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Total Saginary Projects Total Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects Total 2014 Sales Tax Capital Projects Total 2015 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	<u> </u>	2.150.000	_
Transit Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects 1,058,000 Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing 1,000,000 Total Asset Management Department Projects 1,150,000 Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) 1,200,000 1,600,000	Total Working in Neighborhoods Projects		-
Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses) Total Transit Projects Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	<u> </u>	· ·	
Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects Total 2014 Sales Tax Capital Projects Total 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	Transit		
Asset Management Department EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	1 00 , _		-
EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 150,000 1,000,000 1,000,000 1,600,000	Total Transit Projects	1,058,000	<u>-</u>
EMD Facilities Maintenance Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 150,000 1,000,000 1,000,000 1,600,000	Asset Management Department		
Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing Total Asset Management Department Projects Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000		150,000	-
Capital Equipment Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,000,000 1,600,000	Lighting systems, driveways, sidewalks, energy upgrades, HVAC, & plumbing	1,000,000	-
Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). 7,635,000 7,6	Total Asset Management Department Projects	1,150,000	-
Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police). 7,635,000 7,6	Canital Equipment		
Total Capital Equipment Projects Total 2014 Sales Tax Capital Projects 7,635,000 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 7,635,000 73,688,000 1,200,000 1,200,000 1,600,000		7 635 000	
Total 2014 Sales Tax Capital Projects 73,688,000 2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 73,688,000 1,200,000 1,200,000 1,600,000			
2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000) River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,200,000 1,000,000 1,600,000	_ · · · · · -		
River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,200,000 1,000,000 1,600,000		10,000,000	
River Parks Authority New Trail, East Bank-101st to Cousins Park (Design and Matching Funds) Turkey Mountain Urban Wilderness 1,200,000 1,000,000 1,600,000			
New Trail, East Bank-101st to Cousins Park (Design and Matching Funds)1,200,000Turkey Mountain Urban Wilderness1,000,0001,600,000	2016 Limited-Purpose Economic Development Temporary Sales Tax Fund (4000)		
Turkey Mountain Urban Wilderness 1,000,000 1,600,000	River Parks Authority		
·			-
Total River Parks Authority Projects 2,200,000 1,600,000			
	i otal River Parks Authority Projects	2,200,000	1,600,000

	FY20-21	FY21-22
	Appropriations (in dollars)	Appropriations (in dollars)
Economic Development		
Capital Equipment	_	3,000,000
Citywide & Route 66 Beautification and Reinvestment	2,732,750	628,125
East Bank Park, Boat Dock, and Abutment Improvements	-,,	175,000
Levee District #12 Rehabilitation	2,500,000	, -
Low Water Dam and Pedestrian Bridge	-	2,714,000
McCullough Park	1,000,000	-
Mitigation, Bank Stabilization & Outfall Protection	-	100,000
Peoria Connection - North Peoria Avenue	-	3,100,000
Peoria Mohawk Business Park	1,025,500	
Public Schools - Teacher Retention, Recruitment, Training	1,450,000	1,450,000
South Mingo Corridor	1,000,000	-
Tulsa Arts Commission	150,000	150,000
Vensel Creek Park and Boat Dock	- 0.057.750	125,000
Total Economic Development Projects	9,857,750	11,442,125
Transfer to Debt Service	20 700 000	55 400 000
Debt Service - Transfer to TPFA	26,700,000	55,400,000
Total Transfer to Debt Service Project	26,700,000	55,400,000
Total 2016 Limited-Purpose Economic Development Temporary Sales Tax Projects	38,757,750	68,442,125
2020 Sales Tax Capital Projects Fund (409)		
Police Department		540.000
Municipal Lockup Data Storage		510,000
Total Police Department Projects	-	510,000
Fire Department		
Fire Apparatus and Equipment	-	1,000,000
911 Station Alert System		3,000,000
Total Fire Department Projects	-	4,000,000
Parks and Recreation Department		
Park Facilities Roof, HVAC, Infrastructure Rehabilitation/Replacement, Security Upgrades	-	750,000
Upgrade, Add, or Renovate Outdoor Park Play Amenities	-	500,000
Tennis Court Major Rehabilitation, Repurpose, or Replacement	-	500,000
Mohawk Park Rehabilitation and Renovation	-	200,000
Citywide Park System Parking Rehabilitation		222,222
Total Parks and Recreations Department Projects	-	2,172,222
Gilcrease Museum		
Gilcrease Museum Facilities Improvements		6,660,000
Total Gilcrease Museum Projects	-	6,660,000
Citywide Public Facilities		
Citywide Public Facilities - Maintenance and Rehabilitation	-	750,000
Greenwood Cultural Center Facility Rehabilitation	-	5,340,000
ADA Transition Plan - Buildings	-	250,000
ADA Transition Plan - Parks	-	600,000
Public Facilities, OTC	-	300,000
Public Facilities, Roofing 600 Civic Center - Equipment Relocation	-	540,000 200,000
Total Citywide Public Facilities Projects	-	1,890,000
Planning and Davidsonnert		
Planning and Development Economic Development Infrastructure		800,000
Community Development Priority Projects	-	500,000
Total Planning and Development Projects		1,300,000
Total Franking and Development Flojects	-	1,300,000
Transit		
Replace Aging Vehicles - local match (Replace 33 fixed-route & 39 LIFT program busses)	-	1,250,000
Total Transit Projects	-	1,250,000

	FY20-21 Appropriations (in dollars)	FY21-22 Appropriations (in dollars)
Capital Equipment		44.077.770
Five-Year Capital Equipment Needs as Described in the 2012 Equipment Study (excluding Police) Total Capital Equipment Projects		11,277,778 11,277,778
Total 2020 Sales Tax Capital Projects	<u> </u>	34,850,000
<u> </u>		, ,
2014 General Obligation Bond Program (Issue 6 - 4275)		
Arterial Street Rehabilitation and Citywide Projects 36th St N. MLK Jr. Blvd. to Peoria Ave.	2,920,000	_
Apache St Peoria Ave. to Lewis Ave.	2,365,000	
11th St Lewis Ave. to Harvard Ave.	1,970,000	-
91st St Harvard Ave. to Yale Ave.	2,555,000	-
Peoria Ave - 41st St. South to 51st St. South Ion- Arterial Street Rehabilitation	2,885,000	•
Maintenance Zone 1068: 12th St. S. n. to Edison St. & 65th W. Ave. east to 25th W. Ave.	3,200,000	
Maintenance Zone 1099: 56th St. N. n. to 61st St. N. & MLK Jr. Blvd. east to Garrison Pl.	2,800,000	
Maintenance Zone 3017: 11th St. S n. to Admiral PI & Sheridan Rd. east to Memorial Dr.	5,015,000	
Maintenance Zone 3020: 11th St. S. n. to Admiral Pl. & Garnett Rd. east to 129th E. Ave.	4,020,000	
Maintenance Zone 4021: 21st St. S n. to 11th St. S. & Cincinnati Ave. east to Lewis Ave.	3,280,000	
Maintenance Zone 4031: 29th St. S n. to 21st St. S. & Harvard Ave. east to Yale Ave.	10,480,000	
Maintenance Zone 4152: Baltimore Ave. n to Easton St. & Southwest Blvd. east to Madison Ave	3,895,000	
Maintenance Zone 5046: 51st St. S. n. to 41st St. S. & Yale Ave. east to Sheridan Rd.	5,410,000	
Maintenance Zone 5047: 51st St. S. n. to Broken Arrow Exp. & Sheridan Rd. east to Memorial Dr.	6,465,000	
Maintenance Zone 6028: 21st St. S. n. to 11th St. S. & Garnett Rd east to 129th E. Ave.	7,060,000	
Maintenance Zone 7054: 61st St. S. n. to 56th St. S. & Memorial Dr. east to Mingo Rd.	7,635,000	-
Maintenance Zone 8063: 81st St. S. n. to 71st St. S. & Harvard Ave. east to Yale Ave.	5,820,000	
Maintenance Zone 9049: 61st St. S. n. to 51st St. S. & Riverside Dr. east to Lewis Ave.	8,795,000	
Maintenance Zone 9050: 61st St. S. n. to 51st St. S. & Lewis Ave. east to Harvard Ave.	2,625,000	
Bond Issuance Costs	150,000	-
Total 2014 General Obligation Bond Capital Projects	89,345,000	-
2020 General Obligation Bond Program (Issue 2 - 4282) Non- Arterial Street Rehabilitation Maintenance Zone 1068: 41st W Ave., 39th W Ave., and 33rd W Ave. Maintenance Zone 1074: 31st St. p. from MI K. Is Blind to Corrigon Ave.	-	300,000
Maintenance Zone 1071: 31st St. n. from MLK Jr Blvd. to Garrison Ave.		
Maintenance Zone 1072: Mohawk Blvd. from Lewis Ave. to Troost Ave., Utica Ave., Wheeling Pl.	-	300,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n.	130,000	300,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave.	300,000	300,000 1,080,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n.	300,000 75,000	300,000 1,080,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave.	300,000	300,000 1,080,000 - 435,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave.	300,000 75,000	300,000 1,080,000 - 435,000 - 3,440,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl.	300,000 75,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St.	300,000 75,000 110,000 - -	300,000 1,080,000 - 435,000 - 3,440,000 150,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St.	300,000 75,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave.	300,000 75,000 110,000 - -	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl.	300,000 75,000 110,000 - - 200,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11	300,000 75,000 110,000 - - 200,000 - - 280,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl.	300,000 75,000 110,000 - - 200,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave.	300,000 75,000 110,000 - - 200,000 - - 280,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl.	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000	300,000 1,080,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000 - 100,000 3,100,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000 - - 75,000	300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000 - 100,000 3,100,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4030: Gary Ave./Gary Dr. from 31st St. S; 27th Pl. S and 28th St. S	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000	300,000 1,080,000 1,080,000 435,000 150,000 350,000 300,000 100,000 3,100,000 415,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave.	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000 - - 75,000 880,000	300,000 1,080,000 1,080,000 435,000 3,440,000 350,000 300,000 100,000 3,100,000 415,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4067: Lawton Ave. from Riverside Dr.; Jackson Ave. to 13th St. S	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000 - - 75,000 880,000 - 120,000	300,000 1,080,000 1,080,000 435,000 150,000 350,000 300,000 100,000 3,100,000 415,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4067: Lawton Ave. from Riverside Dr.; Jackson Ave. to 13th St. S Maintenance Zone 4069: Easton Ct. and Easton Pl. from Gilcrease Museum Rd. to 23rd W Ave.	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000 - - 75,000 880,000 - 120,000 400,000	300,000 1,080,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000 - 100,000 3,100,000 415,000 - 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4067: Lawton Ave. from Riverside Dr.; Jackson Ave. to 13th St. S Maintenance Zone 4069: Easton Ct. and Easton Pl. from Gilcrease Museum Rd. to 23rd W Ave. Maintenance Zone 5016: Admiral Blvd. from Hudson Ave. to Sheridan Rd.	300,000 75,000 110,000 - - 200,000 - 280,000 740,000 - 75,000 880,000 - 120,000 400,000 800,000	300,000 1,080,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 325,000 300,000 - 100,000 3,100,000 415,000 - 350,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma PI.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin PI. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral PI. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton PI. Maintenance Zone 4015: 5th PI. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence PI., Gary Ave. and Gary PI. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st PI. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4031: 21st PI. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4069: Easton Ct. and Easton PI. from Gilcrease Museum Rd. to 23rd W Ave. Maintenance Zone 5016: Admiral Blvd. from Hudson Ave. to Sheridan Rd. Maintenance Zone 5027: 109th E Ave. from 19th St. S to 20th St. S; 19th PI. S from 109th E Ave.	300,000 75,000 110,000 - - 200,000 - - 280,000 740,000 - - 75,000 880,000 - 120,000 400,000	300,000 1,080,000 1,080,000 - 435,000 150,000 350,000 - 325,000 300,000 - 100,000 3,100,000 415,000 - 350,000 950,000
Maintenance Zone 1097: Delaware Ave. from 46th St. n. to 41st St. n. Maintenance Zone 1153: Marshall St. from Union Ave., Tacoma Pl.; Tacoma Ave., Sante Fe Ave. Maintenance Zone 1155: Knoxville Ave., Louisville Ave., and New Haven from 36th St. n. Maintenance Zone 1157: 41st W Ave. from Edison St. extending n. 475ft and 39th W Ave. Maintenance Zone 2065: 49th St. south from 25th W Ave. to Waco Ave. Maintenance Zone 3004: Louisville Ave. and Oswego Ave. from Xyler St. to Virgin Pl. Maintenance Zone 3005: Darlington Ave. from Apache to Woodrow St. Maintenance Zone 3010: Irvington Ave. from Pine St. to Reading St. Maintenance Zone 3011: Independence St. from 71st E Ave. to 67th E Ave. Maintenance Zone 3017: 74th E Ave. and 78th E Ave. from Admiral Pl. Maintenance Zone 3075: Darlington Ave. from Apache St. n.west of Hwy 11 Maintenance Zone 3081: 108th E Ave. from Pine St. to Newton St.; Newton Pl. Maintenance Zone 4015: 5th Pl. S from Havard Ave. to Pittsburg Ave. Maintenance Zone 4022: Florence Ave., Florence Pl., Gary Ave. and Gary Pl. Maintenance Zone 4023: Indianapolis Ave. and Jamestown Ave. from 13th St. S Maintenance Zone 4031: 21st Pl. S from Jamestown Ave. to Louisville Ave. Maintenance Zone 4067: Lawton Ave. from Riverside Dr.; Jackson Ave. to 13th St. S Maintenance Zone 4069: Easton Ct. and Easton Pl. from Gilcrease Museum Rd. to 23rd W Ave. Maintenance Zone 5016: Admiral Blvd. from Hudson Ave. to Sheridan Rd.	300,000 75,000 110,000 - - 200,000 - 280,000 740,000 - 75,000 880,000 - 120,000 400,000 800,000	180,000 300,000 1,080,000 - 435,000 - 3,440,000 150,000 350,000 - 100,000 3,100,000 415,000 - 350,000 - 280,000

	FY20-21 Appropriations (in dollars)	FY21-22 Appropriations (in dollars)
Maintenance Zone 6035: 22nd St. S from Garnett to 115th E Ave.	-	1,020,000
Maintenance Zone 6142: 137th E Ave. from 21st St. S to 31st St. S	100,000	800,000
Maintenance Zone 6149: 156th E Ave. from 11th St. S to dead end	-	200,000
Maintenance Zone 6150: Admiral Blvd. from 166th E Ave. to 168th E Ave.	-	450,000
Maintenance Zone 7060: 65th St. S/87th E Ave. from Memorial Dr. to 63rd St. S.	890,000	-
Maintenance Zone 7109: 92nd E Ave. from 91st St. S to 87th Pl. S	-	175,000
Maintenance Zone 8057: Louisville Ave. and Owsego Ave. from 61st St. S to 63rd St. S	-	1,700,000
Maintenance Zone 8102: Lakewood Ave. from 71st St. S to 72nd St. S	2,290,000	-
Maintenance Zone 8113: 98th St. S from Memorial Dr. to private road at 75th E Ave.	240,000	-
Maintenance Zone 8116: 108th St. S from Yale Ave. to Toledo Ave.	-	100,000
Maintenance Zone 9036: Madison Ave., Woodward Blvd., and Owasso Ave.	420,000	-
Maintenance Zone 9037: 34th St. S from Lewis Ave. to Birmingham Ave.	-	1,780,000
Maintenance Zone 9044: 45th St. S from Lewis Ave. to Columbia Ave.	-	3,100,000
Maintenance Zone 9045: 45th St. S and 46th St. S from Yale Ave. to Toledo Ave.	80,000	500,000
Maintenance Zone 9049: 55th St. S from 180ft west of Cincinnati Ave. to Madison Ave.	400,000	-
Maintenance Zone 9050: 59th Ct. S from Lewis Ave. east approximately 490ft to cul-de-sac	-	1,200,000
Maintenance Zone 9052: 60th St. S from Sheridan Rd. to approx. 190ft west of Maplewood Ave.	180,000	-
Arterial Street Rehabilitation and Citywide Projects		
46th St N - Peoria Ave to Lewis Ave	150,000	1,050,000
36th St N - Osage County Line to MLK Jr Blvd	75,000	-
Apache St - Harvard Ave to Yale Ave	890,000	-
33rd W Ave - Apache St to Pine St	150,000	1,200,000
33rd W Ave - Pine St to Edison St	100,000	600,000
Gilcrease Museum Rd - Apache St to Pine St	700,000	-
MLK Jr Blvd - 36th St N to Apache St	200,000	1,750,000
MLK Jr Blvd - Apache St to Pine St	75,000	-
Peoria Ave - 56th St N to 46th St N	-	100,000
Lewis Ave - Pine St to Admiral Pl	_	100,000
Harvard Ave - Mohawk Blvd to 36th St N	75,000	425,000
36th St N & Harvard Ave Intersection	20,000	70,000
Apache St & MLK Jr Blvd Intersection	50,000	· <u>-</u>
41st St S - Union Ave to Elwood Ave	· -	1,830,000
61st St S - Lewis Ave to Harvard Ave	120,000	900,000
Delaware Ave - 81st St S to 91st St S	150,000	1,250,000
Harvard Ave - 71st St S to 81st St S	· •	150,000
41st St S & Elwood Ave Intersection	-	180,000
36th St N - Garnett Rd to 129th E Ave	200,000	· -
Pine St - Lewis Ave to Harvard Ave	-	410,000
Pine St - State Hwy 11 to Mingo Rd	_	375,000
Pine St - Garnett Rd to 129th E Ave	150,000	-
Admiral PI - Memorial Dr to Mingo Rd	-	2,100,000
Admiral PI - Garnett Rd to 129th E Ave	140,000	_,,
Yale Ave - Apache St to Pine St	-	1,160,000
129th E Ave - 36th St N to Apache St	_	200,000
129th E Ave - Apache St to Pine St	_	1,160,000
36th St N & 129th E Ave Intersection	75,000	1,100,000
Pine St & Sheridan Rd Intersection	-	680,000
Pine St & Mingo Rd Intersection		450,000
Pine St & Garnett Rd Intersection	75,000	400,000
11th St S - Utica Ave to Lewis Ave	425,000	-
15th St S - Harvard Ave to Yale Ave	200,000	-
11th St S & Lewis Ave Intersection	220,000	-
15th St S & Harvard Ave Intersection		-
21st St S & Harvard Ave Intersection	100,000	150,000
31st St S & Peoria Ave Intersection	-	
Sheridan Rd - 41st St S to 51st St S	50,000	310,000
	-	750,000

	EV20.24	EV24 22
	FY20-21 Appropriations	FY21-22 Appropriations
AL LIDE COST EAT LOCACO DE LE AL LIDE	(in dollars)	(in dollars)
Admiral PI - 225th E Ave to 22200 Block E Admiral PI 11th St S - 161st E Ave to 177th E Ave	850,000	-
	-	100,000
11th St S - 177th E Ave to 193rd E Ave	140,000	-
31st St S - Garnett Rd to 129th E Ave	<u>-</u>	500,000
161st E Ave - 11th St S to 21st St S	200,000	-
11th St S & 161st E Ave Intersection	50,000	-
11th St S & 177th E Ave Intersection	<u>-</u>	75,000
11th St S & 193rd E Ave Intersection	70,000	-
Memorial Dr - 51st St S 61st St S	<u>-</u>	1,000,000
Mingo Rd - 61st St S to 71st St S	200,000	-
Yale Ave - 111th St S to 121st St S	-	150,000
Sheridan Rd - 71st St S to 81st St S	-	540,000
111th St S & Yale Ave Intersection	-	50,000
Peoria Ave - 31st St S to 41st St S	125,000	1,090,000
Lewis Ave - 41st St S to I-44	1,530,000	-
Arterial Street Widening Projects		
Gilcrease Museum Rd - Pine St to Admiral Blvd	1,200,000	-
81st St S - Tacoma Ave to Maybelle Ave	-	900,000
81st St S & Elwood Ave Intersection	-	755,000
91st St S - Memorial Dr to Mingo Rd	1,000,000	8,500,000
101st St S & Sheridan Rd Intersection	1,200,000	-
81st St S - Harvard Ave to Yale Ave	1,500,000	-
Central Business District (CDB)		
Streets and Alleyways	-	-
-4th St	-	325,000
-MLK Ave & Detroit Ave north of BNSF	1,230,000	-
-Cincinnati Ave	-	500,000
-Detroit Ave south of BNSF	950,000	-
-Reconciliation Way	690,000	-
-Lansing Ave	-	80,000
-Alleyways	130,000	200,000
Bridge Maintenance & Rehabilitation		
Bridge #201C - at Tulsa Zoo main entrance	80,000	-
Bridge #219D - on Tisdale Expwy, 0.5 mi north of Pine St	-	50,000
Bridge #286 - on 46th St N, 100 ft east of Kenosha Ave	120,000	-
Bridge #340 - on W Reading St between Queen St and Olympia Ave	-	50,000
Bridge #343 - on Apache St, 0.5 mi east of Peoria Ave	40,000	-
Bridge #179 - on Elwood Ave south of I-44, at RiverParks Trail and Wastewater Treatment Plant	· <u>-</u>	40,000
Bridge #232 - at 3600 Southwest Blvd, northeast of US 75	_	50,000
Bridge #245 - on 11th St S over the Arkansas River	760,000	· -
Bridge #258 - on 21st St S over the Arkansas River and Riverside Dr	240,000	_
Bridge #263 - on 23rd St S, 400 ft east of Jackson Ave, over UP Railroad	400,000	_
Bridge #301 - on 71st St S, 0.5 mi east of Riverside Dr	135,000	_
Bridge #359 - on Elwood Ave, 0.5 mi south of 81st St S	35,000	_
Bridge #232A - on 57th W Ave, 0.20 mi north of 31st St S	600,000	_
Bridge #301A - on 71st St S, 0.4 mi east of Elwood Ave, over UP Railroad	160,000	_
Bridge #425 - on 33rd W Ave, 0.2 mi north of 57th St S	-	50,000
Bridge #167 - on Charles Page Blvd, 75 ft south of Newblock Park Trail	100,000	-
Bridge #173 - on Detroit Ave from Archer St and 1st St	100,000	350,000
Bridge #236 - on Utica Ave at the intersection of Utica Ave, Terwilleger Blvd and Victor Ave	50,000	-
Bridge #241 - on W 3rd St/Charles Page Blvd between US 64 & S Houston Ave, over BNSF		_
Railroad and Heavy Traffic Way	950,000	-
Bridge #261A - on westbound 21st St S, 350 ft west of Skelly Dr	140,000	-
Bridge #261B - on eastbound 21st St S, 350 ft west of Skelly Dr	140,000	-
Bridge #269 - on 31st St S, 400 ft west of Mingo Rd	350,000	-
Bridge #474 - on Joplin Ave, 250 ft north of 15th St S	-	40,000
Bridge #482 - on Joplin Ave, 300 ft north of 15th St S	-	50,000

	FY20-21 Appropriations (in dollars)	FY21-22 Appropriations (in dollars)
Bridge #183 - on Garnett Rd, 400 ft south of 31st St S	-	40,000
Bridge #271 - on 31st St S, 0.25 mi west of Garnett Rd	-	50,000
Bridge #322 - on 116th E Ave, 0.10 mi north of 31st St S	-	40,000
Bridge #204 - on Mingo Rd, 1000 ft south of 31st St S	1,055,000	-
Bridge #315 - on 92nd E Ave, 275 ft north of 91st St S	-	25,000
Bridge #336 - on Mingo Rd, 400 ft south of 51st St S	-	40,000
Bridge #404 - on Memorial Dr, 0.5 mi south of 81st St S	-	50,000
Bridge #346 - on 76th E Ave, 300 ft west of 77th E Ave	-	50,000
Bridge #423 - on Jamestown Ave, 0.10 mi north of 101st St S	80,000	-
Bridge #424 - on 98th St S, between Oswego Ave and Louisville Ave	-	40,000
Citywide Bridge Rehabilitation and Inspection	50,000	100,000
Citywide Projects		
Citywide ADA Transition Plan Implementation and Update (Rights-of-Way)		
-Transit Stops	60,000	70,000
-Signalized Intersections	450,000	460,000
-Sidewalk Corridors	1,250,000	1,270,000
Citywide Infrastructure Partnership Funds	917,045	2,532,591
Citywide Non-Arterial Routine and Preventive	6,600,000	8,000,000
Citywide Arterial Routine and Preventive	4,075,000	4,220,000
Transit-MTTA - Route 66 Bus Rapid Transit	4,330,000	-
Traffic Engineering	-	-
-Signal Coordination and Communication	210,000	210,000
-Signal Installation, Repair and Replacement	630,000	630,000
-Traffic Calming	105,000	105,000
-Lighting Repair and Replacement	210,000	210,000
-Pavement Markings and Signs	785,000	790,000
-Guardrail Repair and Replacement	105,000	105,000
-Traffic Studies	40,000	35,000
Bicycle-Pedestrian Infrastructure		
- Go Plan Implementation - Engineering	_	1,235,000
- Go Plan Implementation - Traffic Operations	15,000	15,000
- Arterial Sidewalk	250,000	250,000
- Non Arterial Sidewalk	75,000	75,000
Bond Issuance Cost	117,413	127,409
Arena District Master Plan Implementation	· -	5,415,542
Total 2020 General Obligation Bond Capital Projects	51,504,458	82,795,542
Total FY 2020-2021 Capital Program Appropriations	\$ 329,073,208	\$ 300,593,667

FINANCING CAPITAL PROJECTS

The City has identified a large inventory of capital needs. The primary funding sources available to finance them are:

- Sales Tax
- Enterprise funds and related revenue bonds
- Oklahoma Water Resources Board (OWRB) State loans for sanitary sewers
- General Obligation Bonds
- · Federal and state highway funds and transportation grants

Each is reviewed below and analyzed for availability and ease of use.

Sales Tax

The City has used a temporary sales tax for capital improvements since 1981. It has been popularly known as the "Third Penny Sales Tax", however, the rate has varied over the years from a penny to slightly more than a penny. This tax has provided over \$2.6 billion for all types of capital projects. The voters again approved the extension of this tax in November 2013 along with an accompanying 0.1 percent increase to generate \$564 million thru 2021 to address both street improvements throughout the city as well as citywide departmental capital needs. This program was reauthorized in November of 2019 extending it for 4.5 years to generate an additional \$193.0 million dollars. In 2016, voters approved a new 15 year extension of a 3/10ths penny sales tax, which will be used exclusively for economic development projects.

Enterprise Funds

Enterprise funds are used to finance operations in the city that are similar to private utilities. The intent is to recover the costs of providing these services by charging the persons using them through an approved rate structure. The City and its trusts have used this method of financing capital improvements and operations in a variety of areas including water, sanitary sewer, stormwater management, parking facilities, solid waste disposal, golf courses, and emergency medical services.

There are two ways capital facilities can be financed through user fees:

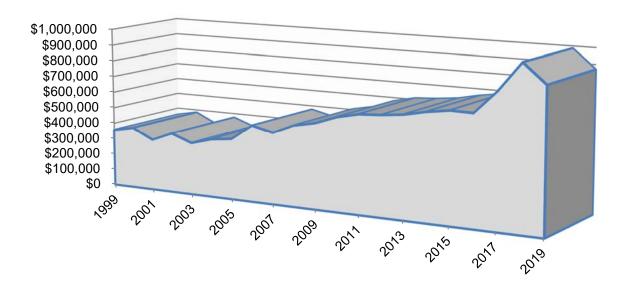
- 1) On an annual basis from collections (pay as you go), and
- 2) Revenue Bonds

It has been the policy of elected officials to finance all water, and solid waste disposal improvements with enterprise funds. Sanitary sewers, golf courses and flood-control facilities are not totally self-supporting and, barring a policy change, it is not contemplated they will be during the five-year time frame of this plan. Parking facilities are normally self-supporting, but two parking projects were included in the 2006 Sales Tax Proposal in support of downtown development and \$8.0 million for parking facilities was included in the reauthorization of the Improve Our Tulsa program in November of 2019.

The total revenue bond debt for the City's authorities from FY99 through FY19 and the outstanding revenue bond debt by category at the end of FY19 are shown below.

Revenue Bond Debt City of Tulsa Authorities FYs 1999 - 2019 As of June 30, 2019

(amount expressed in thousands)



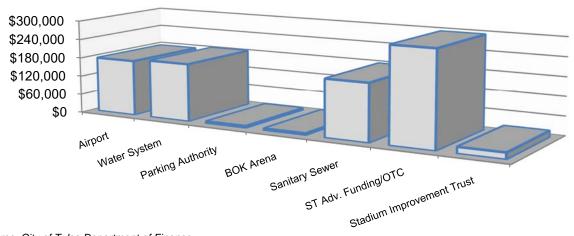
Source: City of Tulsa Department of Finance

State Loans for Sanitary Sewers

As part of the 1972 Clean Water Act, the Federal government provided municipalities with grants to construct sanitary sewer improvements needed to meet the new water quality standards. During the 1980s, the grants became loans and the State was placed in charge of administering the loan program. The City used this program to finance over \$515.2 million in sanitary sewer projects. The program had been an attractive financing tool, as the interest rates were often lower than could be achieved through traditional bonds. However in FY16, TMUA issued its first Utility Revenue Bond which provided \$10 million in funding for sanitary sewer projects. If these bonds prove to be financially beneficial, it is likely the authority will continue issuing in this manner.

Revenue Bond Debt By Type of Issue City of Tulsa Authorities As of June 30, 2019

(amount expressed in thousands)



Source: City of Tulsa Department of Finance

The estimated amounts of annual discretionary capital funds that will be available from the Water, Sewer, and Stormwater Funds from projected revenues in these funds are shown below. Any remaining water system needs will be financed with revenue bonds, while sales tax, general obligation bonds or OWRB loans will be used for sanitary sewer and stormwater projects.

Projected Discretionary Annual Capital Funds Selected Enterprise Funds City of Tulsa FYs 2021 - 2025 (amount expressed in thousands)

Fund	2021	2022	2023	2024	2025
Water	\$27,300	\$21,297	\$44,606	\$23,113	\$22,353
Sewer	\$28,021	\$22,870	\$27,008	\$30,202	\$32,121
Stormwater	\$5,000	\$4,500	\$4,500	\$4,500	\$4,500

Source: City of Tulsa Department of Finance

General Obligation Bonds

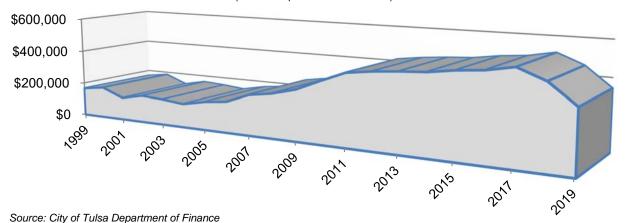
General Obligation (GO) Bonds can be issued by an Oklahoma municipality only upon the consent of the voters in the jurisdiction. They are retired with a dedicated annual levy on property. There are several ways to judge the appropriate level of a municipality's GO debt. One of the most common is the ratio between the jurisdiction's annual net assessed value and the amount of outstanding obligations. Tulsa's Net General Obligation Bond Debt was \$344 million on June 30, 2019. This is 9.3 percent of the City's net assessed valuation, well below the 25 percent used by bond underwriters as an indicator of fiscal prudence. Using the 25 percent limitation as a standard, the City has an additional \$579 million in general obligation bonding capacity.

Per capita debt is another measure of appropriate debt levels widely used by bond rating agencies and other financial firms. In FY19, Tulsa's per capita debt was \$847.

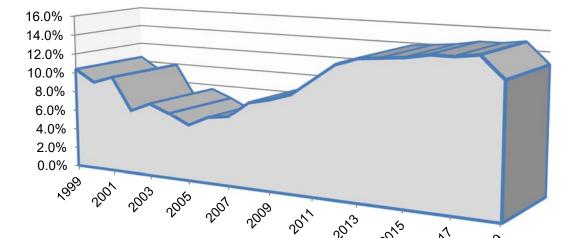
A final measurement is the mill levy required each year to retire maturing obligations. As shown below, the property tax levies in Tulsa increased as each bond issue was sold. The levy amount actually declined when the bonds authorized in 1999 were issued, with the last bonds being sold in February, 2002. The increase in the assessed valuation, along with low interest rates, caused this fortunate outcome. With the approval of the 2005 General Obligation Bonds, the required levy began increasing in FY07 and is currently 22.12 mills. With the approval of the 2008 General Obligation Bonds and 2014 General Obligation Bonds, the levy peaked in 2016 of 22.79 mills.

Net General Obligation Bond Debt FYs 1999 - 2019 As of June 30, 2019

(amount expressed in thousands)



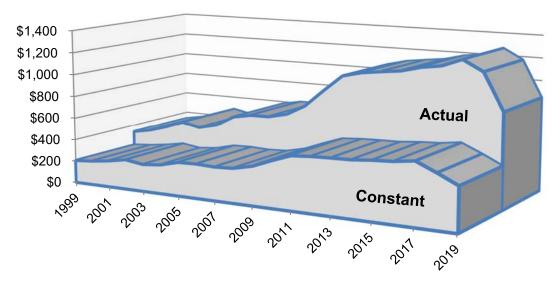
Ratio of Net General Obligation Debt to Assessed Value of the City of Tulsa FYs 1999 - 2019 As of June 30, 2019



Source: City of Tulsa Department of Finance

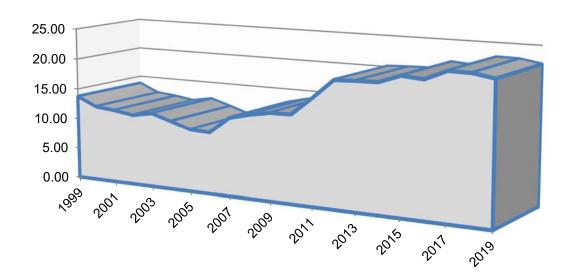
2015

Per Capita General Obligation Bond Debt (Actual and Constant=1982/84) FYs 1999 – 2019 As of June 30, 2019



Source: City of Tulsa Department of Finance

Historic Property Tax Levy Amount FYs 1999 - 2019 (in Mills) As of June 30, 2019



Source: City of Tulsa Department of Finance

Federal and State Highway Funds and Federal Aviation Administration Grants

Federal and state gasoline and diesel tax collections are used to maintain and build transportation facilities. Most of the Federal funds are granted to state departments of transportation for administration at the state level. Some of the money comes earmarked for interstate highways, some for other federal highways, some for local streets, and some for roads in rural areas. During the time frame of this plan, most of the money from this source will be needed to construct the Gilcrease Expressway, make improvements to I-44 and other area expressways, and provide matching funds for approved street projects; however, other arterial widening projects will utilize this funding source to a limited extent.

Conclusion

The City's capital financing programs will continue to utilize a uniform approach for meeting needs without overburdening any one financing source or segment of the city. This program continues the policy of a balanced use of available capital financing sources and proposing bond financing to continue systematic programmed infrastructure maintenance. The other resources include; state loans for sanitary sewers, federal funds for transportation and trail improvements, and revenue bonds and enterprise funding for water, sewer, stormwater, parking, and E911 projects.