

Lawton Metropolitan Planning Organization

FFY 2018-2021

Transportation Improvement Program

Approved July 11, 2017 Amendment No. 1 approved November 14, 2017 Amendment No. 2 approved June 12, 2018

The Federal Fiscal Years (FFY) 2018-2021
Transportation Improvement Program (TIP)
is updated triennially and amended as necessary.
If you have questions or comments concerning the TIP,
contact the City of Lawton Planning Division at:

212 SW 9th Street Lawton, Oklahoma 73501 Phone: (580) 581-3375 Email: www.lawtonmpo.org

LMPO FFY 2018-2021 TRANSPORTATION IMPROVEMENT PROGRAM

This report was prepared by the Lawton Metropolitan Planning Organization (LMPO) and was financed in part through the United States Department of Transportation funds (Federal Highway Administration Planning and Federal Transit Administration Section 5303) and in part through local matching funds provided by the City of Lawton. The contents of this document are the responsibility of the LMPO. The United States Government and its agencies assume no liability for the content of this document or for the use of the contents.

Table of Contents

Introduction	1
New Projects	1
Metropolitan Planning Organization	1
Definition of Study Area	2
Transportation Planning Process	2
Transportation Equity	3
Long Range Transportation Plan Compliance	3
Lawton Area Transit System	3
Indian Reservation Road (IRR) Program	4
Funding Sources	5
Local Funded Projects	6 6
Air Quality	7
Public Participation Process	7
Amendments	8
Grouping of Projects	8
Map 1: Lawton Metropolitan Area Transportation Study Boundary	9
Table 1: TIP Four Year Summary of Funding	10
Table 2: Federal Fiscal Year 2018 TIP Projects	11
Table 3: Federal Fiscal Year 2019 Projects	13
Table 4: Federal Fiscal Year 2020 Projects	15
Table 5: Federal Fiscal Year 2021 Projects	17
Table 6: Federal Fiscal Year 2018 Transit Projects	20
Table 7: Federal Fiscal Year 2019 Transit Projects	21
Table 8: Federal Fiscal Year 2020 Transit Projects	22
Table 9: Federal Fiscal Year 2021 Transit Projects	23
Committee Membership	25
Joint Certification Statement	26

Introduction

The Transportation Improvement Program (TIP) is a cooperatively developed four-year program outlining roadway, bicycle, pedestrian, and transit improvements within the Lawton Metropolitan Area Transportation Study (LMATS) area.

The TIP is developed in accordance with Federal law that requires all metropolitan planning organizations (MPOs) prepare a TIP for their designated study area. Fixing America's Surface Transportation (FAST) Act is the most recent transportation bill and builds upon the previous transportation acts establishing federal transportation policy and funding authorizations.

Capital and non-capital projects funded by the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) are required to be listed in the TIP. The TIP will include descriptions (type of work, termini, length, etc.) of each project, the estimated total cost of the project, the amount of Federal funds proposed to be obligated during each program year, and identification of the agencies responsible for the project. Each project must be consistent with the 2040 Metropolitan Transportation Plan.

One of the key requirements is that the TIP be a financially constrained document with the amounts of funds being programmed equal to the total funds available. This is included to ensure that the transportation projects committed for funding in the various years of the TIP have funds available to allow them to start construction. In addition, the TIP places emphasis on the need for the various local and state entities to work together to ensure that a particular project has all the necessary preliminary work completed by the program year.

The TIP provides the opportunity to select projects to carry out the transportation planning goals expressed in the adopted 2040 Metropolitan Transportation Plan (MTP). The 2040 MTP details a list of all the projects proposed for completion in the LMATS area by 2040. In cooperation and coordination with the Oklahoma Department of Transportation (ODOT) and the Lawton Area Transit System (LATS) the Lawton Metropolitan Planning Organization (LMPO) biennially updates the TIP. Development of the TIP requires that the LMPO rank the projects identified in the TIP.

The LMPO must approve all transportation projects, programs, and operations receiving funds in the LMATS area. The exceptions are federal airport funds for the Lawton-Fort Sill Regional Airport, which are not subject to the LMPO's TIP process but may be listed in the TIP for information and coordination purposes.

New Projects

The LMPO does not receive a dedicated revenue source for transportation projects. New roadway projects are added to the TIP when ODOT notifies the LMPO that federal funds are committed. New transit projects for the public transit system are added at the time of grant submission. Applications for FTA Section 5310 funding must be received by the LMPO no later than the first of February to be included in the TIP.

Metropolitan Planning Organization

A Metropolitan Planning Organization (MPO) is a transportation policy-making organization made up of representatives from local government and transportation authorities. The Federal Surface Transportation Assistance Act of 1973 required the formation of a MPO for an urbanized area with a population greater than 50,000. MPO's were created to ensure that the

existing and future expenditures for transportation projects and programs are based on a comprehensive, cooperative, and continuing (3-C) planning process. Federal funding for transportation projects and programs are channeled through this planning process.

The Governor designated the Transportation Policy Board as the Lawton Metropolitan Planning Organization (LMPO) in 2013. The LMPO membership, as shown on Page 26, represents elected local officials, officials of public agencies that administer or operate major modes of transportation in the metropolitan area, and appropriate State officials. The City of Lawton's Planning Division administers and carries out the planning and program management functions.

There are five core functions of the MPO:

- Establish and manage a fair and impartial setting for effective decision-making in the metropolitan area.
- Evaluate transportation alternatives, scaled to the size and complexity of the area, to the nature of its transportation issues, and to the realistically available options.
- Develop and update a long-range transportation plan (MTP) for the metropolitan transportation study area covering a planning horizon of at least twenty years that fosters mobility and access for people and goods, efficient system performance and preservation, and quality of life.
- Develop a program based on the MTP designed to serve the area's goals, using spending, regulating, operating, management, and financial tools.
- Involve the public and all the significantly affected subgroups in the four essential functions listed above.

MPOs have the responsibility for preparing and approving the area TIP. Included in the TIP are specific elements which are federal requirements under the FAST Act.

Definition of Study Area

The LMATS area is in southwestern Oklahoma within Comanche County. Most of the land area in the LMATS is under the jurisdiction of the City of Lawton. See Map 1. Biennially, the LMPO in coordination with the ODOT, Lawton Area Transit System and other interested parties prepare the TIP. ODOT provides the list of highway projects and statewide projects to be included in the TIP, while the Lawton Area Transit System (LATS) General Manager and the City Transit Trust provide a listing of transit projects. When the draft TIP is completed, it is sent to ODOT for review and comment. The final draft is distributed to various agencies thirty days prior to the LMPO public hearing. The document is also available for review on the LMPO's website – www.lawtonMPO.org. In addition, a newspaper notice is placed in *The Lawton Constitution* at least fifteen days prior to the LMPO public hearing.

Transportation Planning Process

A major responsibility of the LMPO is the development of a Metropolitan Transportation Plan for the LMATS area. The 2040 Metropolitan Transportation Plan was adopted April 14, 2015. This plan deals with highway networks, transit service, airport, and pedestrian and bicycling demands. These plans are based on projected population increases and employment trends. They are designed to satisfy the needs of citizens of the LMATS area. Two main products are developed through the planning process. The first is a Transportation Plan and the second is the TIP. Both the MTP and the TIP must be approved by the LMPO. The MTP is updated at least every five years, while the TIP is updated triennially.

The LMPO assists the local governments and transit agency providers of the region in implementing projects of the TIP by programming federal funding for the projects. The ODOT administers Surface Transportation Program (STP) funds for the LMATS area. STP funds may be used for transportation facility improvements ranging from rehabilitation of existing facilities to new construction. The Transit Trust administers Federal Transit Administration (FTA) funds for the LMATS area.

Transportation Equity

Transportation equity includes environmental justice and Title VI requirements. Environmental justice assures that services and benefits allow for meaningful participation and are fairly distributed to avoid discrimination. Title VI of the Civil Rights Act of 1964 prohibits discrimination in any program receiving federal assistance. It also provides for active and meaningful involvement of the public in the development of transportation plans and programs.

Long Range Transportation Plan Compliance

During FY 2016 and FY 2017, progress was made toward implementing the MTP through the following projects:

- I-44/US 62 Interchange: acquisition of additional right-of-way and relocation of utilities continued.
- Lawton Metropolitan Bicycle and Pedestrian Plan: construction of the first four routes was completed.
- Transportation Enhancement Projects:
 - Reconstruction and streetscape improvements continued on NW 2nd Street between Ferris Avenue and C Avenue
- The City of Lawton was awarded a TAP grant for a pedestrian bridge over I-44 at Gore Boulevard
- SE 45th Street Reconstruction Project: acquisition of additional right-of-way and relocation of utilities began.

Lawton Area Transit System

Lawton Area Transit System (LATS) is the fixed route transit and complementary paratransit services available to the Lawton-Ft. Sill community. LATS buses provide service to Ft. Sill, including the Post Main Exchange, Commissary, and Reynolds Army Community Hospital. All routes run through the Downtown Transfer Center, located on the north side of the 400 Block of SW B Avenue. LATS serves most of the major shopping areas and movie theaters in town. Every Lawton Public School middle school and high school is on a LATS route. LATS operates Monday – Friday, 6 am – 7 pm, and Saturday, 9 am – 6 pm. A network of five fixed routes with 10 buses operating on a pulse/clockwise/counter-clockwise manner serves the community. LATS makes flag stops for passengers along the fixed routes. Bus passes, transfers, or correct fares are collected in the fare box. Reduced fares are available for: Medicare cardholders, disabled, elderly, and students ages 17 and under. On air alert days adult full fares are reduced to \$0.75.

The LMPO is currently in the process of studying the bus routes and adding two transfer stations. Changes to the routes may require relocation of bus shelters, new signage, etc. The route study is expected to be completed by December 2017.

Many of the capital projects are funded with 80% FTA Section 5307 and/or 5339 funds and matched with 20% City of Lawton funds. Accessible vehicles are funded by FTA at 83% and the local match is 17%. The Section 5307 urbanized area program funds are apportioned by a statutory formula based on population and population density. Tables 6 through 9 provide information on the funding by federal fiscal year for the LATS.

The 2015 Capital Improvement Program for the City of Lawton included \$3.5 million for the purchase of buses and bus facility improvements. To date, six buses have been ordered, and three buses were delivered in June 2017.

LATS has been awarded \$636,845 in Section 5339 funding to be used toward construction of a multi-modal transportation transfer center and a transit hub. The transfer center is to be located in the downtown area and the transit hub is to be located at NW Cheyenne Avenue and NW 52nd Street. This funding is estimated to fully construct the transfer hub at NW Cheyenne and NW 52nd Street and begin construction of the downtown transfer center. The LMPO and LATS will continue seeking grants to complete the construction of the transfer center, which will become a multi-modal transfer center with staffing for sale of passes, dispatching, and customer amenities.

FTA Section 5310 Elderly and Persons with Disabilities Program provides capital assistance through ODOT/DHS that serve the specialized transportation needs of the elderly and persons with disabilities. The Aging Services Division of the Department of Human Services (DHS) administers Oklahoma's Section 5310 program. The amount of Section 5310 funding spent within the LMATS area varies each year and is dependent upon the level of requests from local non-profit organizations as well as the total funds available to the state. Entities that provide demand responsive public transportation in the study area are: Great Plains Improvement Foundation, Comanche Tribe, Comanche County Nutrition Project, Goodwill Industries and Greiner School for the Handicapped. In 2002, the Aging Services Division of DHS was notified in writing that applications for Section 5310 funding must be submitted by the first day of February to be included in the local TIP.

The LMPO staff will review the application to ensure the applicant has developed the application in coordination among federally assisted public and private transportation operators within the area. A newspaper notice will be placed in *The Lawton Constitution* fifteen days prior to the LMPO meeting in which the application will be considered. The LMPO will hold a public hearing to consider the application and solicit comments. Approval of the application by the LMPO will be considered a part of this TIP, as required for federal funding eligibility, pursuant to the line item in the tables.

Indian Reservation Road (IRR) Program

The Indian Reservation Roads (IRR) program was established on May 26, 1928 by Public Law 520. The Act authorized appropriations for construction and maintenance of Indian reservation roads not eligible for Federal-aid highway funding. The IRR program is authorized under the Federal Lands Highway Program, 23 USC 204. The purpose of the IRR program is to provide safe and adequate transportation and public road access to and within Indian reservations, Indian lands and communities for Native Americans, visitors, recreational, resource users and others while contributing to economic development, self-determination, and Native American employment.

The tribal governments develop and submit a priority list of projects to the BIA Area Office accompanied by the tribal government's letter of approval (resolution). The BIA Area Office develops the project lists and develops the BIA TIP and submits to FHWA for approval. After FHWA approval, the list of projects will be forwarded to ODOT for inclusion in the TIPs. The BIA Area Office notifies the tribal governments for which projects are programmed. Title 23 United States Code (USC) requires Indian tribal governments, in cooperation with the Bureau of Indian Affairs (BIA) and as may be appropriate with State, local governments or MPOs, to develop a TIP.

Funding Sources

The TIP is developed in compliance with joint Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) regulations. Projects that use federal funds that are shown within the TIP follow these regulations:

- Bridge Maintenance Program This program provides funding for small scale bridge improvements such as painting, minor repair, seal coat/waterproofing, etc.
- Congestion Mitigation Air Quality Funds (CMAQ) These funds are for projects to educate the community about the harmful health effects of transportation related ozone and for projects that help reduce ozone-contributing elements.
- Enhancement Activity All projects must be related to the intermodal Transportation System. The required relationship must be one of function, proximity or impact and meet at least one of the enhancement categories.
- Federal Transit Administration Section 5303 This funding is for MPO to perform transit related planning.
- Federal Transit Administration Section 5307 This fund can be used for capital funds for eligible preventive maintenance costs. The funding is distributed annually by apportionment based on population, population density and bus revenue miles of service. The City Transit Trust applies directly to FTA for these funds.
- Federal Transit Administration Section 5310 -This program provides funding to private nonprofit agencies for capital improvements for the provision of transportation services to elderly and disabled persons.
- Federal Transit Administration Section 5339 This program provides discretionary funding for capital improvement projects such as the purchase of buses or the construction of operating and maintenance facilities. The City Transit Trust applies to ODOT to receive these funds.
- Interstate Maintenance Program These funds can be used only by ODOT for resurfacing, restoration, and rehabilitation of the Interstate Highway System.
- National Highway System (NHS) This funding category can only be used by ODOT and includes all interstate and other major U.S. routes and state highways. In the LMATS area the roadways that are on the NHS are: I-44, US 62, US 281B, and all principal arterials as shown on the Functional Classification Map.
- Railroad Crossings These funds may be spent on railroad crossings statewide for modernization and safety improvements.
- Recreational Trails These funds can only be used by ODOT.
- Right-of-Way Clearance These funds can only be used by ODOT for the demolition, removal and disposal of obstructions on public right-of-way that require removal prior to utility relocation or project startups.

- Safety Projects This funding category can only be used by ODOT for small scale traffic/safety improvement to include: traffic signals, intersection modification, lighting, interconnecting systems, guardrail, delineation, etc.
- Surface Transportation Program (STP) STP funds may be spent on roads that are functionally classified as a collector or higher for urban streets and as a major collector or higher for rural areas.
- Transportation Alternative Program (TAP) TAP funds programs and projects defined
 as transportation alternatives, including on- and off-road pedestrian and bicycle
 facilities, infrastructure projects for improving non-driver access to public transportation
 and enhanced mobility, community improvement activities, and environmental
 mitigation; recreational trail program projects; safe routes to school projects; and
 projects for planning, designing, or constructing boulevards and other roadways largely
 in the right-of-way of former Interstate System routes or other divided highways.

Local Funded Projects

The residents of the City of Lawton have approved local funding for the following road projects:

1. SW 52nd Street (Gore Boulevard to railroad tracks) SW 52nd Street between Gore Boulevard and Lee Boulevard is a narrow 2-lane asphalt street that serves a high school, an elementary school, and a baseball complex as well as a residential subdivision and an apartment complex. The proposed project includes construction of approximately one-half mile of 3-lane roadway with a bike lane from Gore Boulevard south to the railroad tracks including grading, drainage, paving, right-of-way acquisition, and utility relocation. The City of Lawton is in the process of acquiring right-of-way for this project. The 2012 CIP will provide 100% funding.

Estimated Project Cost:

Construction \$3,000,000
Utility Relocation \$ 750,000
ROW \$ 600,000
Engineering Fee \$ 350,000
TOTAL \$4,700,000

2. Rogers Lane (I-44 – Flower Mound Road) Rogers Lane between I-44 and Flower Mound Road in East Lawton is currently a narrow 2-lane asphalt pavement section with limited access roads and driveways leading into the residences. Increased traffic has necessitated its widening to a 5-lane section and provides a loop around East Lawton. The proposed project includes construction of approximately two miles of 5-lane roadway including grading, drainage, paving, right-of-way acquisition and utility relocation. The 2008 CIP provided 100% funding for engineering fees, right-of-way acquisition, and relocation of utilities. ODOT recommended the project be divided into two phases. Phase I will include Rogers Lane from I-44 to Village Drive. ODOT and the City of Lawton have entered into an agreement whereby ODOT will pay 75% of the construction costs up to a maximum amount of \$5,800,000 for the first phase. The remaining funding for the project is to be programmed later.

Estimated Total Project Cost:

Construction \$16,650,000 Utility Relocation \$800,000 ROW \$1,600,000 Engineering Fee \$\\\
TOTAL \$\\\
\$19,950,000\$

3. West Gore Boulevard (67th Street to 82nd Street) West Gore Boulevard between 67th Street and 82nd Street is a 2-lane asphalt street. Gore Boulevard is an arterial running east/west through Lawton. Both 67th Street and 82nd Street have been improved to four and five lane streets. East of 67th Street, Gore Boulevard is a four-lane divided street. With the development of a major shopping center on NW 82nd Street, more vehicles are using Gore Boulevard. The proposed project would construct one mile of 5 lanes with right-of-way acquisition, utility relocation, grading, drainage, and construction. The City of Lawton 2015 Sales Tax Extension includes \$5,000,000 for this project.

Air Quality

The Environmental Protection Agency (EPA) designated Comanche County as an air quality attainment area based on the data collected in 2008. The EPA established a new standard for ozone of 0.070 ppm in 2015 and will review data and make new designations in 2017. The designation of attainment was achieved through our local efforts to educate the public about air pollution. LMPO staff will continue to develop and implement an air quality public awareness and education campaign by working closely with the LMPO Air Quality Stakeholders Advisory Committee. Funding for the air quality public awareness and education campaign is provided by the Congestion Mitigation and Air Quality (CMAQ) grant and local contribution.

There are two air quality-monitoring stations within the City of Lawton. Installation of the stations was the responsibility of the Oklahoma Department of Environmental Quality (ODEQ). The particulate matter station is located at the Comanche County Fairgrounds. The station at the Comanche County Fairgrounds continuously samples the air for Particulate Matter 10. The monitoring station placed on property previously owned by Lawton Public Schools in 2007 (2211 NW 25th Street) measures Particulate Matter 2.5 and ozone.

Congestion Mitigation and Air Quality funds are also used for projects to improve air quality. The funds were used to pay for construction of the first four bike routes as approved in the Lawton Metropolitan Bicycle and Pedestrian Plan. Due to uncertainty of when construction of the next phase of routes will begin, the LMPO has decided to use a portion of the CMAQ funds for other projects which will reduce ozone.

Public Participation Process

Federal transportation law requires MPOs to provide opportunities for the public to participate in all phases of the transportation planning process. Citizen input is an important step in the development of plans and programs that meet the area's transportation needs while minimizing any negative environmental or social impact.

Consistent with the intent of FAST Act, it is the policy of the LMPO to support proactive public involvement at all stages of project planning and development. The performance standards are: early and continuous involvement; public availability of technical information; and open public meetings where matters related to Federal-Aid Highway and transit programs are being considered. In order to afford the public an opportunity to review major plans in detail and to solicit public opinion, a newspaper notice is placed in the local newspaper at least fifteen calendar

days prior to a LMPO meeting soliciting comments on the TIP or amendments. The LMPO provides access to all information pertinent to transportation projects and programs. The public may review the documents in the Planning Division, 212 SW 9th Street, from 8:00 a.m. - 5:00 p.m., Monday-Friday (except for holidays) and on the LMPO's website at www.lawtonMPO.org. Public notice was provided in *The Lawton Constitution* on June 25, 2017, of the LMPO public hearing on the adoption of the FFY 2018-2021 TIP, and the public hearing was held on July 11, 2017.

Amendments

The TIP represents a best estimate of the projects that are planned for advancement during the next four years. However, there must be some flexibility to change the TIP during the three-year interval between the publications of successive TIPs. Conditions will change, such as changes in priorities and funding availability, which will dictate modifications such as adding a new project, expanding the scope and/or funding level, changing the source of federal funding, or changing the phasing of a project.

A public hearing is required for TIP amendments and will be held in accordance with the LMPO's adopted public participation process. An amendment to the TIP must be approved by the LMPO Transportation Policy Board.

Amendment No. 1 to this TIP was approved by the LMPO Policy Board on November 14, 2017. The amendment added in FFY 2018 a study on the feasibility and cost to transition to transit vehicles which use compressed natural gas and amended the amount of Section 5339 funding in FFY 2018.

Amendment No. 2 to this TIP was approved by the LMPO Policy Board on _______, 2018. The amendment added in FY 2018 \$44,000 for the purchase of security cameras \$23,000 for the purchase of a bus tracking system and \$80,780 for the purchase of a paratransit vehicle. The amendment added in FY 2019 \$15,000 for the purchase of a bus tracking system and \$80,780 for the purchase of a paratransit vehicle.

Grouping of Projects

A summary of expenditures by funding categories can be found in Table 1. Tables 2 through 9 list projects and expenditures for individual fiscal years. Tables 2 through 5 identify expenditures and projects for surface transportation projects. Tables 6 through 9 identify transit funding categories. Some projects in the program are considered to be inappropriate in scale for individual identification in the TIP. These include signalization, traffic engineering, safety, noise abatement, modernization projects that do not change the use or scale of existing facilities, and certain small-scale highway and transit projects. These types of projects are grouped together under a line item category, with the type of project, funding source, and programming agency.

Map 1: Lawton Metropolitan Area Transportation Study Boundary

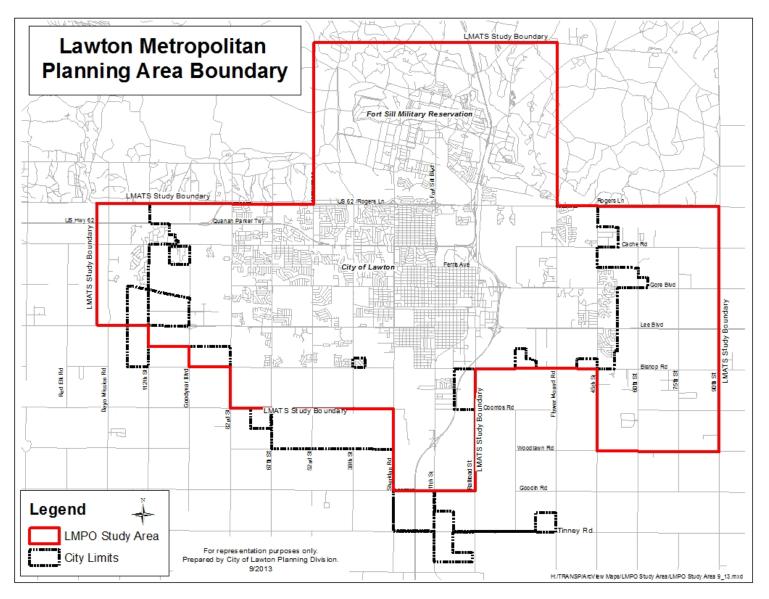


Table 1: TIP Four Year Summary of Funding

CATEGORY	FEDERAL	STATE	LOCAL	(OTHER LOCAL	FARES	TOTAL
STP	\$ 13,055,980	\$ 0	\$ 1,965,775	\$	0	\$ 0	\$ 15,021,755
PL	\$ 577,402	\$ 0	\$ 144,351	\$	0	\$ 0	\$ 721,753
CMAQ	\$ 600,000	\$ 0	\$ 150,000	\$	0	\$ 0	\$ 750,000
FTA Section 5303	\$ 100,000	\$ 0	\$ 25,000	\$	0	\$ 0	\$ 125,000
	\$ 6,077,880		\$ 3,192,744				\$ 11,318,624
FTA Section 5307	<u>6,087,288</u>	\$ 448,000	<u>3,339,330</u>	\$	200,000	\$ 1,400,000	<u>11,474,618</u>
	\$ 0		\$ θ				\$ 0
FTA Section 5310	<u>137,326</u>	\$ 0	24,234	\$	0	\$ 0	<u>161,560</u>
	\$ 450,000		\$ 112,500				\$ 562,500
FTA Section 5339	480,000	\$ 0	120,000	\$	0	\$ 0	600,000
	\$ 20,861,262		\$ 5,590,370				\$ 28,499,632
TOTAL FUNDS	<u>21,037,996</u>	\$ 448,000	<u>5,768,690</u>	\$	200,000	\$ 1,400,000	<u> 28,854,686</u>

Source: City of Lawton Planning Division and ODOT

Table 2: Federal Fiscal Year 2018 TIP Projects

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
11769(32)	Metropolitan Planning	\$ 217,402	\$ 0	\$ 0	\$ 54,351	\$ 271,753
15612(25)	FTA Section 5303 Planning	\$ 25,000	\$ 0	\$ 0	\$ 6,250	\$ 31,250
18903(20)	Congestion Mitigation and Air Quality Public Awareness and Outreach Try Transit Week Actuated Traffic Signals	\$ 66,400 \$ 3,600 \$ 80,000	\$ 0	\$ 0	\$ 16,600 \$ 900 \$ 20,000	\$ 83,000 \$ 4,500 \$ 100,000
23410(04)	SE 45 th Street from Lee Boulevard to Arlington Avenue	\$ 5,440,000	\$ 0	\$ 0	\$ 1,365,775	\$ 6,805,775
27050(04)	US 62 at I-44 Interchange – construction	\$ 5,850,400	\$ 0	\$ 0	\$ 0	\$ 5,850,400
	East Gore Boulevard Pedestrian Bridge over I-44 (TAP)	\$ 700,000	\$ 0	\$ 0	\$ 600,000	\$ 1,300,000
17049(24)	Statewide Rail Crossing	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
17050(24)	Small Scale Bridge Improvement	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
17051(24)	Small Scale Traffic Safety	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
17663(24)	Enhancement, bike/ped paths, scenic/hist, highway, landscape, historic preservation, etc	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
18262(21)	Recreational Trails	Included in STIP				
19720(19)	Right-of-way Clearance	Included in STIP				
20780(18)	3R/3P Resurfacing	Included in STIP				
20781(18)	3B Bridge	Included in STIP				
21016(18)	Preliminary Engineering	Included in STIP				
23612(18)	County Bridge Program	Included in STIP				
23613(18)	County Road Program	Included in STIP				
23614(18)	Small City Road & Bridge Program	Included in STIP				
25625(18)	Safe Routes to School	Included in STIP				
15609(25)	FTA Section 5311/5340 – Nonurbanized area FFY 2016 apportionment	Included in STIP				
15611(25)	FTA Section 5310 FFY 2016 apportionment	Included in STIP				
21342(15)	FTA Section 5339 Capital Grant Program FFY 2016 apportionment	Included in STIP				

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
TOTAL		\$ 12,382,802	\$ 0	\$ 0	\$ 2,063,876	\$ 14,446,678

Source: ODOT

Table 3: Federal Fiscal Year 2019 Projects

ODOT JOB PIECE NO.	PROJECT		EDERAL FUNDS	STA FUN		OTHI FUNI			OCAL UNDS	-	TOTAL
11769(33)	Metropolitan Planning	\$	120,000	\$	0	\$	0	\$	30,000	\$	150,000
15612(26)	FTA Section 5303 Planning	\$	25,000	\$	0	\$	0	\$	6,250	\$	31,250
18903(21)	Congestion Mitigation and Air Quality Public Awareness Campaign Try Transit Week Actuated Traffic Signals	\$ \$ \$	66,400 3,600 80,000	\$	0	\$	0	\$ \$	16,600 900 20,000	\$ \$ \$	83,000 4,500 100,000
17049(25)	Statewide Rail Crossing	Incl	uded in P	Include STIP	ed in	Included STIP	d in		Included in STIP		ded in
17050(25)	Small Scale Bridge Improvement	Included in STIP		Include STIP	ed in	Included STIP	d in	Inclu	uded in	Inclu STIF	ded in
17051(25)	Small Scale Traffic Safety	Incl STI	uded in P	Include STIP	ed in	Included STIP	d in	Inclu	uded in	Inclu STIF	ded in

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
17663(25)	Enhancement, bike/ped paths, scenic/hist, highway, landscape, historic preservation, etc	Included in STIP				
18262(22)	Recreational Trails	Included in STIP				
19720(20)	Right-of-way Clearance	Included in STIP				
20780(19)	3R/3P simple pavement preserve/restore, asphalt overlay strip sign	Included in STIP				
20781(19)	3B Bridge	Included in STIP				
21016(19)	Preliminary Engineering	Included in STIP				
23612(19)	County Bridge Program	Included in STIP				
23613(19)	County Road Program	Included in STIP				
23614(19)	Small City Road & Bridge Program	Included in STIP				
25625(19)	Safe Routes to School	Included in STIP				
15609(26)	FTA Section 5311/5340 – Nonurbanized area FFY 2017 apportionment	Included in STIP				
15611(26)	FTA Section 5310 FFY 2017 apportionment	Included in STIP				

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
21342(16)	FTA Section 5339 Capital Grant Program FFY 2017 apportionment	Included in STIP				
TOTAL		\$ 295,000	\$ 0	\$ 0	\$ 73,750	\$ 368,750

Source: ODOT

Table 4: Federal Fiscal Year 2020 Projects

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
11769(34)	Metropolitan Planning	\$ 120,000	\$ 0	\$0	\$30,000	\$150,000
15612(27)	FTA Section 5303 Planning	\$ 25,000	\$ 0	\$0	\$6,250	\$31,250
18903(22)	Congestion Mitigation and Air Quality Public Awareness Campaign Try Transit Week Bike Plan Implementation	\$ 71,400 \$ 3,600 \$ 75,000	\$ 0 \$ 0 \$ 0	\$ 0 \$ 0 \$ 0	\$ 17,850 \$ 900 \$ 18,750	\$ 89,250 \$ 4,500 \$ 93,750
31890(05)	SH7 Westbound over East Cache Creek – right-of-way and utilities	\$ 1,065,580	\$ 0	\$ 0	\$ 0	\$ 1,065,580
17049(26)	Statewide Rail Crossing	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
17050(26)	Small Scale Bridge Improvement	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
17051(26)	Small Scale Traffic Safety	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
17663(26)	Enhancement, bike/ped paths, scenic/hist, highway, landscape, historic preservation, etc	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
18262(23)	Recreational Trails	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
19720(21)	Right-of-way Clearance	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
20780(20)	3R/3P simple pavement preserve/restore, asphalt overlay strip sign	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
20781(20)	3B Bridge	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
21016(20)	Preliminary Engineering	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
23612(20)	County Bridge Program	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
23613(20)	County Road Program	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
23614(20)	Small City Road & Bridge Program	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
25625(20)	Safe Routes to School	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
15609(27)	FTA Section 5311/5340 – Nonurbanized area FFY 2014 apportionment	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
15611(27)	FTA Section 5310 FFY 2014 apportionment	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
21342(17)	FTA Section 5339 Capital Grant Program FFY 2018 apportionment	Included in STIP	Included in STIP	Included in STIP	Included in STIP	Included in STIP
TOTAL		\$ 1,360,580	\$ 0	\$ 0	\$ 73,750	\$ 1,434,330

Source: ODOT

Table 5: Federal Fiscal Year 2021 Projects

ODOT JOB PIECE NO.	PROJECT		EDERAL FUNDS	_	ATE	OTHER FUNDS	LOCAL FUNDS		TOTAL
11769(35)	Metropolitan Planning	\$	120,000		\$0	\$0	\$30,000		\$150,000
15612(28)	FTA Section 5303 Planning	\$	25,000		\$0	\$0	\$6,250		\$31,250
18903(23)	Congestion Mitigation and Air Quality Public Awareness Campaign Try Transit Week Bike Plan Implementation	\$ \$ \$	71,400 3,600 75,000	\$ \$	0 0 0	\$ 0 \$ 0 \$ 0	\$ 17,850 900 18,750	\$ \$ \$	89,250 4,500 93,750

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
17049(27)	Statewide Rail Crossing	Included in STIP				
17050(27)	Small Scale Bridge Improvement	Included in STIP				
17051(27)	Small Scale Traffic Safety	Included in STIP				
17663(27)	Enhancement, bike/ped paths, scenic/hist, highway, landscape, historic preservation, etc	Included in STIP				
18262(24)	Recreational Trails	Included in STIP				
19720(22)	Right-of-way Clearance	Included in STIP				
20780(21)	3R/3P simple pavement preserve/restore, asphalt overlay strip sign	Included in STIP				
20781(21)	3B Bridge	Included in STIP				
21016(21)	Preliminary Engineering	Included in STIP				
23612(21)	County Bridge Program	Included in STIP				
23613(21)	County Road Program	Included in STIP				

ODOT JOB PIECE NO.	PROJECT	FEDERAL FUNDS	STATE FUNDS	OTHER FUNDS	LOCAL FUNDS	TOTAL
23614(21)	Small City Road & Bridge Program	Included in STIP				
25625(21)	Safe Routes to School	Included in STIP				
15609(28)	FTA Section 5311/5340 – Nonurbanized area FFY 2015 apportionment	Included in STIP				
15611(28)	FTA Section 5310 FFY 2015 apportionment	Included in STIP				
21342(18)	FTA Section 5339 Capital Grant Program FFY 2019 apportionment	Included in STIP				
TOTAL		\$ 295,000	\$ 0	\$ 0	\$ 73,750	\$ 368,750

Source: ODOT

Table 6: Federal Fiscal Year 2018 Local Transit Projects

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5310 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Program Support/ Administration	\$66,400			\$16,600	\$0	\$0	\$0	\$83,000
Operating Assistance	\$773,758			\$611,758	\$350,000	\$50,000	\$112,000	\$1,897,516
Capital Lease Monthly Administration/ Maintenance	\$42,816			\$10,704	\$0	\$0	\$0	\$53,520
Acquire Shop Equipment	\$8,000			\$2,000	\$0	\$0	\$0	\$10,000
Acquire Misc. Support Equipment	\$20,000			\$5,000	\$0	\$0	\$0	\$25,000
Audit Services – Contract	\$ 10,800 <u>12,000</u>			\$ 2,700 3,000	\$0	\$0	\$0	\$ 13,500 <u>15,000</u>
Preventative Maintenance	\$437,296 408.000			\$ 109,324 <u>102,000</u>	\$0	\$0	\$0	\$ 546,620 <u>510.000</u>
Non Fixed ADA Paratransit Service	\$152,000			\$38,000	\$0	\$0	\$0	\$190,000
Passenger Amenities- Acquire/Install Bus Shelters and Route Signage	\$1,600			\$400	\$0	\$0	\$0	\$2,000
Safety/Security - Acquire Surveillance Equipment	\$ 4,800 <u>40,000</u>			\$ 1,200 <u>10,000</u>				\$ 6,000 <u>50,000</u>
Study on Feasibility and Cost to Transition to CNG Vehicles	\$8,000			\$2,000				\$10,000
Bus Equipment – Bus Tracking System	<u>\$18,400</u>			<u>\$4,600</u>				\$23,000

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5310 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL	STATE	TOTAL FUNDING
Paratransit Vehicle		<u>\$68.663</u>		<u>\$12,117</u>				\$80,780
Transit Facilities			\$ 150,000 <u>180,000</u>	\$ 37,500 <u>45,000</u>				\$ 187,500 225,000
TOTAL	\$ 1,525,470 <u>1,550,974</u>	<u>68,663</u>	\$ 150,000 <u>180,000</u>	\$ 837,186 <u>863,179</u>	\$350,000	\$50,000	\$112,000	\$ 3,024,656 <u>3,174,816</u>

Table 7: Federal Fiscal Year 2019 Transit Projects

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5310 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Program Support/ Administration	\$66,400			\$16,600	\$0	\$0	\$0	\$83,000
Operating Assistance	\$773,758			\$611,758	\$350,000	\$50,000	\$112,000	\$1,897,516
Capital Lease Monthly Administration/ Maintenance	\$42,816			\$10,704	\$0	\$0	\$0	\$53,520
Acquire Shop Equipment	\$8,000			\$2,000	\$0	\$0	\$0	\$10,000
Acquire Misc. Support Equipment	\$20,000			\$5,000	\$0	\$0	\$0	\$25,000
Audit Services – Contract	\$ 10,800 <u>12,000</u>			\$ 2,700 3,000	\$0	\$0	\$0	\$ 13,500 <u>15,000</u>
Preventative Maintenance	\$ 437,296 <u>408,000</u>			\$ 109,324 <u>102,000</u>	\$0	\$0	\$0	\$ 546,620 <u>510,000</u>
Non Fixed ADA Paratransit Service	\$152,000			\$38,000	\$0	\$0	\$0	\$190,000

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5310 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Passenger Amenities- Acquire/Install Bus Shelters and Route Signage	\$1,600			\$400	\$0	\$0	\$0	\$2,000
Safety/Security - Acquire Surveillance Equipment	\$4,800			\$1,200				\$6,000
Bus Equipment – Bus Tracking System	\$12,000			\$3,000				<u>\$15,000</u>
Paratransit Vehicle		<u>\$68,663</u>		<u>\$12,117</u>				\$80,780
Transit Facilities			\$100,000	\$25,000				\$125,000
TOTAL	\$1,517,470 \$1,501,374	<u>\$68,663</u>	\$100,000	\$ 822,686 <u>830,779</u>	\$350,000	\$50,000	\$112,000	\$ 2,952,156 3,012,816

Table 8: Federal Fiscal Year 2020 Transit Projects

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Program Support/ Administration	\$66,400		\$16,600	\$0	\$0	\$0	\$83,000
Operating Assistance	\$773,758		\$611,758	\$350,000	\$50,000	\$112,000	\$1,897,516
Capital Lease Monthly Administration/ Maintenance	\$42,816		\$10,704	\$0	\$0	\$0	\$53,520

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Acquire Shop Equipment	\$8,000		\$2,000	\$0	\$0	\$0	\$10,000
Acquire Misc. Support Equipment	\$20,000		\$5,000	\$0	\$0	\$0	\$25,000
Audit Services – Contract	\$10,800		\$2,700	\$0	\$0	\$0	\$13,500
Preventative Maintenance	\$437,296		\$109,324	\$0	\$0	\$0	\$546,620
Non Fixed ADA Paratransit Service	\$152,000		\$38,000	\$0	\$0	\$0	\$190,000
Passenger Amenities- Acquire/Install Bus Shelters and Route Signage	\$1,600		\$400	\$0	\$0	\$0	\$2,000
Safety/Security - Acquire Surveillance Equipment	\$4,800		\$1,200				\$6,000
Transit Facilities		\$100,000	\$25,000				\$125,000
TOTAL	\$1,517,470	\$100,000	\$822,686	\$350,000	\$50,000	\$112,000	\$2,952,156

Table 9: Federal Fiscal Year 2021 Transit Projects

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Program Support/ Administration	\$66,400		\$16,600	\$0	\$0	\$0	\$83,000
Operating Assistance	\$773,758		\$611,758	\$350,000	\$50,000	\$112,000	\$1,897,516

PROJECT DESCRIPTION	FTA 5307 FUNDING	FTA 5339 FUNDING	LOCAL FUNDING	FARES	LOCAL INCOME	STATE	TOTAL FUNDING
Capital Lease Monthly Administration/ Maintenance	\$42,816		\$10,704	\$0	\$0	\$0	\$53,520
Acquire Shop Equipment	\$8,000		\$2,000	\$0	\$0	\$0	\$10,000
Acquire Misc. Support Equipment	\$20,000		\$5,000	\$0	\$0	\$0	\$25,000
Audit Services – Contract	\$10,800		\$2,700	\$0	\$0	\$0	\$13,500
Preventative Maintenance	\$437,296		\$109,324	\$0	\$0	\$0	\$546,620
Non Fixed ADA Paratransit Service	\$152,000		\$38,000	\$0	\$0	\$0	\$190,000
Passenger Amenities- Acquire/Install Bus Shelters and Route Signage	\$1,600		\$400	\$0	\$0	\$0	\$2,000
Safety/Security - Acquire Surveillance Equipment	\$4,800		\$1,200				\$6,000
Transit Facilities		\$100,.000	\$25,000				\$125,000
TOTAL	\$1,517,470	\$100,000	\$822,686	\$350,000	\$50,000	\$112,000	\$2,952,156

Committee Membership

LMPO Transportation Policy Board

- City of Lawton, Mayor
- City of Lawton Council (2 members)
- City of Lawton Transit Trust
- Lawton Fort Sill Regional Airport Authority, Chairman
- Comanche County Commissioner, Central District
- City Planning Commission, Chairman
- Oklahoma Transportation Commission, District Transportation Commissioner
- Oklahoma Department of Transportation, Division 7 Engineer

Non-voting Members

- U.S. Army Field Artillery Center and Fort Sill, Commanding General
- Oklahoma Department of Transportation, Strategic Asset & Performance Management Div.
- State Senator, as determined by State Senators representing LMA Member, Oklahoma House of Representatives, as determined by those members representing the LMATS area
- Federal Highway Administration, Oklahoma Division Administrator
- Federal Transit Administration Region VI

Transportation Technical Committee

- City of Lawton, Director of Planning
- City of Lawton, Director Public Works
- City of Lawton, City Engineer
- Lawton Chamber of Commerce & Industry. Executive Director
- Oklahoma Department of Transportation, Division 7 Engineer
- Oklahoma Department of Transportation, Strategic Asset & Performance Management Div.
- Oklahoma Department of Transportation, Transit Planning Manager
- Association of South Central Oklahoma Governments, Executive Director
- U.S. Army Field Artillery Center and Fort Sill, Director of Public Works
- Lawton Area Transit System, General Manager
- Lawton-Fort Sill Regional Airport Authority, Airport Manager

Non-voting Members

- Comanche Tribe
- Apache Tribe
- Kiowa Tribe
- Federal Highway Administration, Oklahoma Division Administrator
- Federal Transit Administration, Region VI