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# LAWTON METROPOLITAN AREA



## TRANSPORTATION IMPROVEMENT PROGRAM FEDERAL FISCAL YEARS 2005, 2006, 2007

This report was prepared by the Lawton Metropolitan Planning Organization (LMPO) and was financed in part through United States Department of Transportation funds (Federal Highway Administration Planning (PL) and Federal Transit Administration (Section 5303)) and in part through local matching funds provided by the City of Lawton and Lawton Metropolitan Planning Organization. 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 those contents.

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RESOLUTION NO. 04 - 04

A RESOLUTION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM FOR THE LAWTON METROPOLITAN AREA FOR FEDERAL FISCAL YEARS (FFY) 2005, 2006, 2007.

WHEREAS, Section 134 of Title 23, United States Code (U.S.C.) requires a Transportation Improvement Program (TIP) for Metropolitan Planning Organizations; and

WHEREAS, the City Planning Commission was designated by the Governor of the State of Oklahoma as the Metropolitan Planning Organization for the Lawton Metropolitan Area; and

WHEREAS, the TIP is a three year prioritized program of transportation projects receiving federal funding; and

WHEREAS, the Lawton Metropolitan Planning Organization solicited comments during a public hearing on March 11, 2004 to adopt the TIP.

NOW, THEREFORE, BE IT RESOLVED, BY THE TRANSPORTATION POLICY COMMITTEE:

1. The Transportation Policy Committee adopts the Federal Fiscal Year 2005 - 2007 TIP.

ADOPTED this \_\_\_\_ day of \_\_\_\_\_, 2004

\_\_\_\_\_  
Cecil E. Powell, Chairman

Approved as to form and legality this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
CITY ATTORNEY

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**RESOLUTION NO. 04 - \_\_\_\_**

A RESOLUTION ENDORSING THE TRANSPORTATION IMPROVEMENT PROGRAM FOR THE LAWTON METROPOLITAN AREA FOR FEDERAL FISCAL YEARS (FFY) 2005, 2006, 2007.

WHEREAS, Section 134 of Title 23, United States Code (U.S.C.) requires a Transportation Improvement Program (TIP) for Metropolitan Planning Organizations; and

WHEREAS, the City Planning Commission was designated by the Governor of the State of Oklahoma as the Metropolitan Planning Organization for the Lawton Metropolitan Area; and

WHEREAS, the TIP is a three year prioritized program of transportation projects receiving federal funding; and

WHEREAS, the Lawton Metropolitan Planning Organization in accordance with their adopted Public Involvement Process provided notice in the Lawton Constitution on February 25, 2004, that the LMPO would hold a public hearing on March 11, 2004.

NOW, THEREFORE, BE IT RESOLVED, BY THE LAWTON METROPOLITAN PLANNING ORGANIZATION:

1. The Lawton Metropolitan Planning Organization endorses the Federal Fiscal Year 2005 - 2007 TIP.

ADOPTED this 11th day of March, 2004

\_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Robert Bigham, Secretary

Approved as to form and legality this \_\_\_\_\_ day of \_\_\_\_\_, 2004.

\_\_\_\_\_  
CITY ATTORNEY

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## **Contact**

The Federal Fiscal Years (FFY) 2005-2007 Transportation Improvement Program (TIP) is updated annually and amended as necessary. If you have questions or comments concerning the TIP, contact the Planning Division at:

Phone:(580) 581-3375

Fax:(580) 581-3573

E-Mail: [bbigham@cityof.lawton.ok.us](mailto:bbigham@cityof.lawton.ok.us)

Mailing Address: 103 SW 4th Street  
Lawton, Oklahoma 73501

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## **Glossary of Terms**

|              |                                                |
|--------------|------------------------------------------------|
| BIA          | Bureau of Indian Affairs                       |
| CIP          | Capital Improvement Program                    |
| CMAQ         | Congestion Mitigation Air Quality              |
| FAA          | Federal Aviation Administration                |
| FHWA         | Federal Highway Administration                 |
| FTA          | Federal Transit Administration                 |
| IRR          | Indian Reservation Road                        |
| LATS         | Lawton Area Transit System                     |
| LMA          | Lawton Metropolitan Area                       |
| LMAAQC       | Lawton Metropolitan Area Air Quality Committee |
| LMPO         | Lawton Metropolitan Planning Organization      |
| LRTP         | Long Range Transportation Plan                 |
| MPO          | Metropolitan Planning Organization             |
| NAAQS        | National Ambient Air Quality Standards         |
| NHS          | National Highway System                        |
| ODEQ         | Oklahoma Department of Environmental Quality   |
| ODOT         | Oklahoma Department of Transportation          |
| PIP          | Public Involvement Process                     |
| PL           | Metropolitan Transportation Planning Grant     |
| Section 5303 | FTA Planning Grant                             |
| Section 5307 | FTA Urbanized Area Formula Grant               |
| Section 5309 | FTA Discretionary Grant                        |
| Section 5310 | FTA Social Service Grant                       |
| STIP         | Statewide Transportation Improvement Program   |
| STP          | Surface Transportation Program                 |
| TEA          | Transportation Equity Act for the 21st Century |
| TIP          | Transportation Improvement Program             |
| TPC          | Transportation Policy Committee                |
| TTC          | Transportation Technical Committee             |
| U.S.C.       | United States Code                             |

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## **Metropolitan Planning Organization**

Each urbanized area in the U.S. with more than 50,000 persons has a board called a Metropolitan Planning Organization (MPO) to plan and endorse federally funded transportation projects. The City Planning Commission was designated by the Governor as the MPO for the Lawton Metropolitan Area (LMA), effective July 1, 2003. The LMPO is responsible for conducting the continuing, comprehensive, and cooperative (3-C) transportation planning process. This responsibility encompasses the development of a long range transportation plan to meet the future 20 year transportation needs and development of the Transportation Improvement Program (TIP). A map depicting the Lawton Metropolitan Area Transportation Study boundary is on page 13.

The City, County, the Oklahoma Department of Transportation (ODOT), Fort Sill Military Installation, Lawton-Fort Sill Regional Airport, City Transit Trust and other local, state and federal agencies are responsible for providing transportation facilities or services and work with the MPO in preparation of the TIP and transportation plan.

### Committees

The Transportation Technical Committee (TTC) is an advisory committee which provides a forum for discussing transportation issues as they relate to plans, programs, and individual projects. This Committee includes representatives from the City, Lawton-Fort Sill Regional Airport, LATS, local community, Comanche Tribe, Kiowa Tribe, Apache Tribe, ODOT, the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and Fort Sill Military Installation.

The Transportation Policy Committee (TPC) reviews and makes final approval on all transportation planning documents. This includes policy determinations concerning the transportation plan and the TIP.

The Lawton Metropolitan Area Air Quality Committee (LMAAQC) was established by the Lawton City Council to administer the clean air program. Members of the Committee include representatives from the health industry, community leaders, media and local, state and federal agencies.

## **What is the TIP?**

The TIP is important because no federally funded transportation project can be implemented unless it appears in the TIP and in the Long Range Transportation Plan (LRTP). The TIP includes projects on the Interstate, Freeways, Arterials and Collectors. Also, included are safety, transportation enhancement and transit projects. Projects are submitted by the Oklahoma Department of Transportation, local governments, social service organizations applying for FTA Section 5310 vehicles, and native American tribes. The total costs of the TIP projects cannot exceed the amount of funding that is reasonably expected to be available during the period covered by the TIP.

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Annually the ODOT and the LMPO update the TIP in a collaborative effort. In addition, the Governor or his authorized representatives approve the updated TIP. The public will have a reasonable opportunity to comment before approval. Amendments and revisions of the TIP may occur at any time during the fiscal year.

Projects identified in the TIP are consistent with the LRTP that was adopted in November 2000. The LRTP is a long-range comprehensive transportation plan that establishes goals, objectives and policies as well as identifies the long-range transportation needs that will meet the area's mobility and air quality needs.

This programming document is required to identify those transportation projects over the next three fiscal years that will receive federal funding. The current TIP planning period is Federal Fiscal Years (FFY) 2005-2007. The TIP is a compilation of projects utilizing various federal, state and local funding programs. Only projects with a dedicated funding source or sources are allowed in the TIP. Therefore, FFY 2005 is the highest priority and is most eligible for implementation. The tables on the following pages identify projects and funding available for FFY 2005-2007. Table 1 summarizes all surface transportation and aviation projects, followed by an itemization table of each year. Please note those aviation projects receiving federal funds are included but their prioritization is separate from the surface transportation projects to facilitate implementation.

## **Funding Sources**

The TIP is developed in compliance with joint Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) regulations within the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21). Projects that use federal funds that are shown within the TIP follow these regulations:

Congestion Mitigation Air Quality Funds (CMAQ) - These funds are for projects to educate the community about the harmful health effects of transportation related ozone.

Bridge Maintenance Program - This program provides funding for small scale bridge improvement projects such as painting, minor repairs, seal coat/waterproofing, etc.

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 ten enhancement categories. (Facilities for Pedestrians and Bicycles, Safety and Education Activities for Pedestrians and Bicyclists, Acquisition of Scenic Easements/Historic Sites, Scenic or Historic Highway Program, Landscaping and Other Scenic Beautification, Historic Preservation and Rehabilitation & Operation of Historic Transportation Buildings, Control and Removal of Outdoor Advertising, Archaeological Planning and Research, Water Runoff Mitigation, and Establishment of Transportation Museums.

Federal Transit Administration Section 5303 - This funding is for MPO to perform transit related planning.

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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 5309 - 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.

Federal Transit Administration Section 5310 - This program provides funding to private non-profit agencies for capital improvements for the provision of transportation services to elderly and disabled persons.

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 LMA the roadways that are on the NHS are: US 62 and I-44.

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 startup.

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.

Local Funding/Capital Improvement Program - The residents of the City of Lawton approved a 1/4 cent sales tax in November 1999. A portion of the proceeds from this source will provide the local match needed to reconstruct Gore Boulevard between W 67th & W 82nd Streets.

## **Long Range-Transportation Plan Compliance**

During FFY 2004-2006, progress was made toward implementing the LRTP, through the following projects:

- 
- 
- Begin reconstruction of NW 38<sup>th</sup> between Cache Rd. to Rogers Ln from a two lane to a five lane;
  - Reconstruct SE Flower Mound Road between Lee Blvd. to Gore Blvd. from a two lane to a five lane;
  - Begin reconstruction of NE Flower Mound Road between Gore Blvd. to Rogers Lane from two lane to five lane;
  - Install signalization: SE 45<sup>th</sup> & Lee Blvd., Lee Blvd. & SE Flower Mound Road, Gore Blvd. & SE Flower Mound Road
  - Attended public meetings to answer questions concerning transportation

## **Transit System**

The City of Lawton City Transit Trust on February 13, 2001 contracted with McDonald Transit Associates, Inc. to operate the Lawton Area Transit System (LATS). Ten buses operate on five fixed routes with the location of the central transfer site located in the 400 Block of SW B Avenue. The 1990 Americans with Disabilities Act (ADA) require all public transit operators to provide paratransit service to eligible disabled individuals whose disabilities prevent them from using accessible public transit. LATS paratransit is a shared ride service. Shared rides lower the cost of paratransit service by increasing system productivity. Funding for LATS is provided by the Federal Transit Administration (Section 5307, 5309) and local sources.

In addition to LATS transit projects on behalf of nonprofit corporations are programmed under the FTA Section 5310 Specialized Transportation Program administered by the Oklahoma Department of Human Services, Aging Services Division.

## **Air Quality**

Air quality planning activities are approved by the LMPO, TTC, and TPC. Two air quality-monitoring stations are operated by The Oklahoma Department of Environmental Quality (ODEQ). The stations are located at the USPHS Hospital and the Comanche County Fairgrounds. The station at the Hospital continuously samples the air in Lawton for Ozone, Carbon Monoxide, Nitrogen Dioxide, Sulfur Dioxide, Lead and Particulate Matter 2.5. The station at the Fairgrounds continuously samples the air for Particulate Matter 10. Most vital to transportation planning is adherence to the National Ambient Air Quality Standards (NAAQS), which are based on Ozone levels.

Designation of *non-attainment* is made by the Environmental Protection Agency at the Metropolitan Statistical Area (MSA) level for those areas with an ozone concentration of 0.085 or higher for a three-year average of 4<sup>th</sup> highs. The LMA exceeded the 8-hour standard on September 9, 2003. The 2001-2003, 8-hour average was 0.077. The LMPO at their February 12, 2004 meeting approved a contract with Evergreen Productions Inc., to develop a public outreach and marketing plan for the continued education of the community about the public health and environmental benefits of air pollution prevention.

## **Public Involvement**

Changes in federal transportation law, brought on by the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, require MPOs to expand opportunities for the public to participate in transportation planning - at 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.

Each year the LMPO compiles a list of projects from various agencies. The projects are then placed onto a draft TIP and sent to ODOT for comments. 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 fourteen calendar days prior to the LMPO meeting soliciting comments on the TIP or amendments. The LMPO provides access to all information pertinent to transportation projects and programs. This information is available in the Planning Division, 103 SW 4th St., Lawton, OK 73501. The public may review the documents for public review from 8:00 a.m. - 12:00 p.m. and 1:00 p.m. - 5:00 p.m., Monday-Friday (except for holidays).

**Table 1 - Three Year Financial Summary**

| Category                                | Federal            | State           | Other            | Local              | Total               |
|-----------------------------------------|--------------------|-----------------|------------------|--------------------|---------------------|
| STPG                                    | \$5,715,053        | \$0             | \$0              | \$1,423,011        | <b>\$7,138,064</b>  |
| PL                                      | \$345,159          | \$0             | \$0              | \$69,033           | <b>\$414,192</b>    |
| CMAQ                                    | \$300,000          | \$0             | \$0              | \$75,000           | <b>\$375,000</b>    |
| FTA Section 5303<br>(Planning)          | \$75,000           | \$0             | \$0              | \$18,750           | <b>\$93,750</b>     |
| FTA Section 5307<br>(Urbanized Formula) | \$796,213          | \$75,000*       | \$140,000**      | \$474,982          | <b>\$1,486,195</b>  |
| FTA Section 5309<br>(Capital)           | \$50,000           | \$0             | \$0              | \$10,241           | <b>\$60,241</b>     |
| FTA Section 5310                        | \$0                | \$0             | \$0              | \$0                | <b>\$0</b>          |
| Subtotal                                | \$7,281,425        | \$75,000        | \$140,000        | \$2,071,017        | <b>\$9,567,442</b>  |
| FAA Total                               | \$829,800          | \$0             | \$92,200***      | \$0                | <b>\$922,000</b>    |
| IRR Total                               | \$1,095,000        | \$0             | \$0              | \$0                | <b>\$1,095,000</b>  |
| <b>Total Funds</b>                      | <b>\$9,206,225</b> | <b>\$75,000</b> | <b>\$232,200</b> | <b>\$2,071,017</b> | <b>\$11,584,442</b> |

\*ODOT State Revolving Fund

\*\* Estimated Fare Revenue

\*\*\* Passenger Amenity Fees

**Table 2 - Federal Fiscal Year 2005 - Surface Transportation Projects**

| <b>ODOT JOB#</b> | <b>Description</b>                                                               | <b>Federal</b>          | <b>State</b>        | <b>Other</b>        | <b>Local</b>            | <b>Total</b>        |
|------------------|----------------------------------------------------------------------------------|-------------------------|---------------------|---------------------|-------------------------|---------------------|
| 18489(04)        | Flower Mound Rd<br>(Gore to Rogers Ln)<br>from 2 lane to 4 lane                  | \$5,600,00<br>0         | \$0                 | \$0                 | \$1,400,00<br>0         | <b>\$7,000,000</b>  |
| 11769 (20)       | FHWA Planning<br>Activities (PL)                                                 | \$115,053               | \$0                 | \$0                 | \$23,011                | <b>\$138,064</b>    |
| Statewide        | FTA Planning<br>Activities<br>(Section 5303)                                     | \$25,000                | \$0                 | \$0                 | \$6,250                 | <b>\$31,250</b>     |
| CMAQ             | CMAQ - Public<br>Awareness                                                       | \$100,000               | \$0                 | \$0                 | \$25,000                | <b>\$125,000</b>    |
| 20781(05)        | Statewide Line Item -<br>Bridge Repair                                           | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 20780(05)        | Statewide Line Item -<br>Resurface                                               | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 21016(05)        | Statewide Line Item -<br>Preliminary<br>Engineering                              | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 17049 (11)       | Statewide Line Item -<br>Safety Improvement<br>Rail Crossing                     | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 17050 (11)       | Statewide Line Item -<br>Small Scale Bridge<br>Improvements                      | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 17051 (11)       | Statewide Line Item -<br>Safety Improvement -<br>Small Scale Traffic<br>Projects | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 19720 (06)       | Statewide Right-of-<br>Way Clearance                                             | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
| 17663 (11)       | Statewide Line Item -<br>Enhancement                                             | included<br>in STIP     | included<br>in STIP | included<br>in STIP | included in<br>STIP     | included<br>in STIP |
|                  | <b>Total</b>                                                                     | <b>\$5,840,05<br/>3</b> | <b>\$0</b>          | <b>\$0</b>          | <b>\$1,454,26<br/>1</b> | <b>\$7,294,314</b>  |

**Table 3 - Federal Fiscal Year 2006 - Surface Transportation Projects**

| <b>ODOT JOB#</b> | <b>Description</b>                                                    | <b>Federal</b>   | <b>State</b>     | <b>Other</b>     | <b>Local</b>     | <b>Total</b>     |
|------------------|-----------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|
| 11769 (21)       | FHWA Planning Activities (PL)                                         | \$115,053        | \$0              | \$0              | \$23,011         | <b>\$138,064</b> |
| Statewide        | FTA Planning Activities (Section 5303)                                | \$25,000         | \$0              | \$0              | \$6,250          | <b>\$31,250</b>  |
| CMAQ             | CMAQ - Public Awareness                                               | \$100,000        | \$0              | \$0              | \$25,000         | <b>\$125,000</b> |
| 20780(06)        | Statewide Line Item - Resurface                                       | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 20781(06)        | Statewide Line Item - Bridge Repair                                   | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 21016(06)        | Statewide Line Item - Preliminary Engineering                         | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 17049 (12)       | Statewide Line Item - Safety Improvement Rail Crossing                | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 17050 (12)       | Statewide Line Item - Small Scale Bridge Improvements                 | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 17051 (12)       | Statewide Line Item - Safety Improvement Small Scale Traffic Projects | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 17663 (12)       | Statewide Line Item - Enhancement                                     | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
| 19720 (07)       | Statewide Right-of-Way Clearance                                      | included in STIP | included in STIP | included in STIP | included in STIP | included in STIP |
|                  | <b>Total</b>                                                          | <b>\$240,053</b> | <b>\$0</b>       | <b>\$0</b>       | <b>\$54,261</b>  | <b>\$294,314</b> |

**Table 4 - Federal Fiscal Year 2007 - Surface Transportation Projects**

| <b>ODOT JOB#</b> | <b>Description</b>                                                             | <b>Federal</b>      | <b>State</b>        | <b>Other</b>            | <b>Local</b>        | <b>Total</b>        |
|------------------|--------------------------------------------------------------------------------|---------------------|---------------------|-------------------------|---------------------|---------------------|
| 19144(04)        | Gore Blvd (67th-82)<br>from 2 lane to 4 lane                                   | \$2,700,000         | \$0                 | \$0                     | \$0                 | <b>\$2,700,000</b>  |
| 11769(22)        | FHWA Planning<br>Activities (PL)                                               | \$115,053           | \$0                 | \$0                     | \$23,011            | <b>\$138,064</b>    |
| Statewide        | FTA Planning<br>Activities<br>(Section 5303)                                   | \$25,000            | \$0                 | \$0                     | \$6,250             | <b>\$31,250</b>     |
| CMAQ             | CMAQ - Public<br>Awareness                                                     | \$100,000           | \$0                 | \$0                     | \$25,000            | <b>\$125,000</b>    |
| 20780(07)        | Statewide Line Item -<br>Resurface                                             | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 20781(07)        | Statewide Line Item -<br>Bridge Repair                                         | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 21016(07)        | Statewide Line Item -<br>Preliminary<br>Engineering                            | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 17049 (13)       | Statewide Line Item -<br>Safety Improvement<br>Rail Crossing                   | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 17050 (13)       | Statewide Line Item -<br>Small Scale Bridge<br>Improvements                    | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 17051 (13)       | Statewide Line Item -<br>Safety Improvement<br>Small Scale Traffic<br>Projects | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 17663 (13)       | Statewide Line Item -<br>Enhancement                                           | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
| 19720 (08)       | Statewide Right-of-<br>Way Clearance                                           | included<br>in STIP | included<br>in STIP | include<br>d in<br>STIP | included in<br>STIP | included<br>in STIP |
|                  | <b>Total</b>                                                                   | <b>\$2,940,053</b>  | <b>\$0</b>          | <b>\$0</b>              | <b>\$54,261</b>     | <b>\$2,994,314</b>  |

**Table 5 - Federal Fiscal Year 2005 - Transit Program**

| <b>Description</b>                  | <b>FTA 5307</b>  | <b>FTA 5309</b> | <b>Local</b>     | <b>FTA 5310</b> | <b>Fares</b>     | <b>Other</b>    | <b>Total</b>       |
|-------------------------------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|--------------------|
| Revenue Rolling Stock (spare parts) | \$44,800         |                 | \$11,200         | \$0             | \$0              | \$0             | <b>\$56,000</b>    |
| Stations/stops/terminals            | \$12,000         |                 | \$ 3,000         | \$0             | \$0              | \$0             | <b>\$15,000</b>    |
| Support Facilities                  | \$74,080         |                 | \$18,520         | \$0             | \$0              | \$0             | <b>\$92,600</b>    |
| Other Capital Items                 | \$13,120         |                 | \$3,280          | \$0             | \$0              | \$0             | <b>\$16,400</b>    |
| Preventative Maintenance            | \$108,788        |                 | \$27,197         | \$0             | \$0              | \$0             | <b>\$135,985</b>   |
| ADA                                 | \$42,400         |                 | \$10,600         | \$0             | \$0              | \$0             | <b>\$53,000</b>    |
| Paratransit Vehicle                 | \$0              | \$50,000        | \$10,241         | \$0             | \$0              | \$0             | <b>\$60,241</b>    |
| Program Support/Planning            | \$33,120         | \$0             | \$8,280          | \$0             | \$0              | \$0             | <b>\$41,400</b>    |
| Operating Assistance                | \$467,905        | \$0             | \$392,905        | \$0             | \$140,000        | \$75,000        | <b>\$1,075,810</b> |
| <b>Total</b>                        | <b>\$796,213</b> | <b>\$50,000</b> | <b>\$485,223</b> | <b>\$0</b>      | <b>\$140,000</b> | <b>\$75,000</b> | <b>\$1,546,436</b> |

\*Capitalization of ADA costs is limited to 10% of the annual FTA 5307 allocation

**Table 6 - Federal Fiscal Year 2005 - Aviation Projects**

| <b>Project Description</b>                    | <b>Federal</b>   | <b>State</b> | <b>Other*</b>   | <b>Total</b>     |
|-----------------------------------------------|------------------|--------------|-----------------|------------------|
| Grouting, Sealing & Cleaning Runway & Taxiway | \$108,000        | \$0          | \$12,000        | <b>\$120,000</b> |
| Repaint Runway & Taxiways Markings            | \$157,500        | \$0          | \$17,500        | <b>\$175,000</b> |
| Update Master Plan                            | \$67,500         | \$0          | \$7,500         | <b>\$75,000</b>  |
| Reconstruct T-Hangar Taxiway                  | \$496,800        | \$0          | \$55,200        | <b>\$552,000</b> |
| <b>Total</b>                                  | <b>\$829,800</b> | <b>\$0</b>   | <b>\$92,200</b> | <b>\$922,000</b> |

\*Other - Passenger Amenity Fees

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## Indian Reservation Road (IRR) Program

These are funds allocated to the Bureau of Indian Affairs (BIA) area offices for the construction and improvement of roads, bridges, and transit facilities leading to, and within, Indian reservations or other Indian lands. Coordination and cooperation among Indian Tribal Governments, local, State, and Federal transportation agencies can produce many benefits to the participants in the transportation planning process. Cooperation and coordination are key aspects of a successful transportation planning process.

Title 23 United States Code (U.S.C.) 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. The MPO as the coordinating agency for surface transportation projects in the LMA has identified IRR projects proposed for construction with Highway Trust Funds. Moreover, the TTC membership includes representatives from area tribes (Apache, Comanche and Kiowa) in an effort to encourage participation from tribal officials in transportation planning. Table 7 identifies IRR surface transportation projects in the LMA.

**Table 7 - Federal Fiscal Year 2005 - Indian Reservation Road Projects**

| <b>Project No./Route</b> | <b>Project Description</b>                                                          | <b>Federal</b>     | <b>State</b> | <b>Local</b> | <b>Total</b>       |
|--------------------------|-------------------------------------------------------------------------------------|--------------------|--------------|--------------|--------------------|
| 10700                    | Bridge Replacement (Tinney Rd between Flower Mound Rd & SE 15 <sup>th</sup> Street) | \$350,000          | \$0          | \$0          | <b>\$350,000</b>   |
| 11800                    | Comanche Visitor's Center                                                           | \$45,000           | \$0          | \$0          | <b>\$45,000</b>    |
| 30100                    | Comanche Bingo Rd Phase 2 (new road connecting to S.H. 7)                           | \$700,000          | \$0          | \$0          | <b>\$700,000</b>   |
|                          | <b>Total</b>                                                                        | <b>\$1,095,000</b> | <b>\$0</b>   | <b>\$0</b>   | <b>\$1,095,000</b> |

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## **Committee Membership**

### Lawton Metropolitan Planning Organization

John Jones  
Pat Henry  
Harold Robinson  
Doris Fuller  
John A. Pereira  
Neal Springborn  
Jim Nisbett  
Tom Linville  
David Denham

### Transportation Policy Committee

City of Lawton, Mayor

Ward with the most mileage of Federal Aid Urban and Federal Aid Primary roads, Councilperson

Lawton - Fort Sill Regional Airport Authority, Chairman

Lawton Metropolitan Area Planning Commission, City Appointed Member

Lawton Chamber of Commerce & Industry, Executive Director

City of Lawton, City Manager

Comanche County Commission, Chairman

City Planning Commission, Chairman

Oklahoma Transportation Commission, District Transportation Commissioner

U.S. Army Field Artillery Center and Fort Sill, Commanding General

Oklahoma Department of Transportation, Deputy Director

Oklahoma Department of Transportation, Planning Division Engineer

Oklahoma Department of Transportation, Division 7 Engineer

Federal Highway Administration, Oklahoma Division Administrator

State Senator, as determined by the State Senators representing the LMA (non-voting)

Member, Oklahoma House of Representatives, as determined by those members representing the LMA (non-voting)

Federal Transit Administration Region VI (non-voting)

### Lawton City Council

Cecil Powell, Mayor

Randy Bass, Ward One

James Hanna, Ward Two

Glenn Devine, Ward Three

Amy Ewing-Holmstrom, Ward Four

Robert L. Shanklin, Ward Five

Jeff Patton, Ward 6

Stanley J. Haywood, Ward 7

Randy Warren, Ward 8\_\_\_\_\_

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### Transportation Technical Committee

City of Lawton, Director of Planning

City of Lawton, Director Public Works/Engineering

City of Lawton, Traffic Engineer

Lawton Chamber of Commerce & Industry (non-voting), Executive Director

Oklahoma Department of Transportation, Strategic Planning Branch

Oklahoma Department of Transportation, Roadway Design Engineer

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

Comanche Tribe (non-voting), Transportation Director,

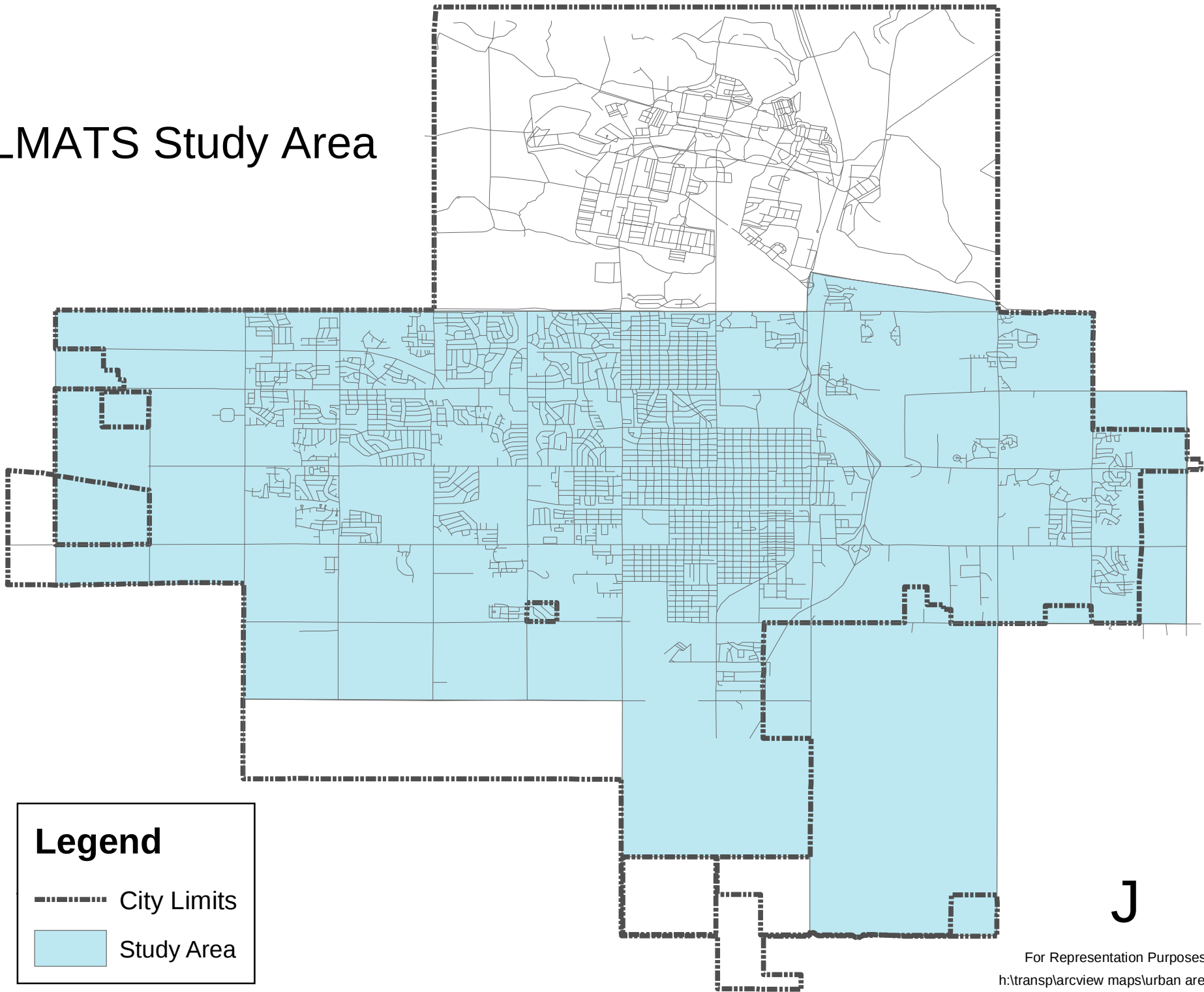
Kiowa Tribe (non-voting), Transportation Director,

Apache Tribe (non-voting), Transportation Director,

Federal Highway Administration (non-voting)

Federal Transit Administration (non-voting)

# LMATS Study Area



## Legend

- City Limits
- Study Area

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