



# TEXARKANA 2045



# Metropolitan Transportation Plan



Adopted September 17, 2019

TEXARKANA METROPOLITAN PLANNING ORGANIZATION

RESOLUTION # 15-2022

A RESOLUTION BY THE POLICY BOARD OF THE TEXARKANA METROPOLITAN PLANNING ORGANIZATION (MPO) ADOPTING AMENDMENT TWO OF THE TUTS 2045 METROPOLITAN TRANSPORTATION PLAN (MTP) FOR THE TEXARKANA STUDY AREA AND AUTHORIZING ITS SUBMISSION TO THE ARKANSAS DEPARTMENT OF TRANSPORTATION (ARDOT), THE TEXAS DEPARTMENT OF TRANSPORTATION (TXDOT).

WHEREAS, the Texarkana Metropolitan Planning Organization (MPO) for the Texarkana Metropolitan Planning Area (MPA), is responsible for performing transportation planning activities within the Texarkana Study Area Boundary; and

WHEREAS, pursuant to 23 CFR 450.322, the Texarkana MPO is responsible for development of a 2045 Metropolitan Transportation Plan (MTP) for the region; and

WHEREAS, the Texarkana MPO Technical Advisory Committee has endorsed and recommended the Texarkana MPO 2045 Metropolitan Transportation Plan (MTP) Amendment Two to the Policy Board for approval; and

WHEREAS, public review on the proposed 2045 MTP Amendment Two was sought, and comments were recorded within the MTP that were received during the 30-day comment period from February 16, 2022, through March 18, 2022.

NOW, THEREFORE, BE IT RESOLVED by the Policy Board of the Texarkana MPO that:

SECTION 1: Amendment Two of the TUTS 2045 Metropolitan Transportation Plan (MTP) for the Texarkana Metropolitan Planning Area is hereby adopted.

SECTION 2: the Study Director of the Texarkana Metropolitan Planning Organization is hereby authorized to publish and submit Amendment Two of the TUTS 2045 Metropolitan Transportation Plan (MTP) for the Texarkana Metropolitan Area Boundary.

SECTION 3: That this Resolution shall become effective immediately upon adoption.

ADOPTED in Regular Session on the 23rd day of March 2022.

[Handwritten signature of Tom Whitten]

Tom Whitten, Bowie County Commissioner  
Policy Board Chairman  
Texarkana MPO

"I hereby certify that the above is a true copy of Resolution #15-2022: 2045 Metropolitan Transportation Plan (MTP) Amendment Two.

This resolution was:

Motioned by: Deanne Simmons, P.E., TXDOT

Seconded by: Buddy Williams, P.E., TXDOT

Resolution #15 passed unanimously in regular session on March 23, 2022.

[Handwritten signature of Rea Donna Jones]

for Rea Donna Jones, Director  
Texarkana MPO

**ATTACHMENT**

Chapter 6 – Financial analysis – Pages 6-21 and 6-22

TABLE 6-8: TOTAL MTP CONSTRAINED TOTAL PROJECT COSTS FOR THE TEXAS SIDE OF THE MPO AREA (IN THOUSANDS)

Stage	Roadway	Transit	Totals
Implementation (2020-2023)	\$176,385	\$4,505	\$180,890
Short-Term Stage (2024-2029)	\$25,415	\$7,355	\$32,770
Medium-Term Stage (2030-2039)	\$143,830	\$14,377	\$158,207
Long-Term Stage (2040-2045)	\$80,545	\$10,096	\$90,641
<b>Total</b>	<b>\$426,175</b>	<b>\$36,333</b>	<b>\$462,508</b>

TABLE 6-9: 2045 MTP CONSTRAINED FISCAL SUMMARY FOR THE TEXAS SIDE OF THE MPO AREA (IN THOUSANDS)

	Funding	Costs
Roadway	\$459,263	\$426,175
Transit	\$36,385	\$36,333
<b>Total</b>	<b>\$495,648</b>	<b>\$462,508</b>

Chapter 8 – Staged Improvement Plan – Page 8-2

<b>PM 309</b>	46a	Widen existing 2 lane highway to 4 lane divided urban section	Capacity - Widening, Roadway	From the IH-30 north frontage road to 0.3 mile north of Gibson Ln.	\$4,763	<b>\$6,619</b>	TxDOT
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# CHAPTER 6

AMENDMENT #2

## FINANCIAL ANALYSIS



2045 Texarkana MTP constrained program of projects for each state. **Table 6-8** shows the total costs for all illustrative projects.

TABLE 6-6: TOTAL MTP CONSTRAINED TOTAL PROJECT COSTS FOR THE TEXAS SIDE OF THE MPO AREA (IN THOUSANDS)

Stage	Roadway	Transit	Totals
Implementation (2020-2023)	\$176,385	\$4,505	\$180,890
Short-Term Stage (2024-2029)	\$25,415	\$7,355	\$32,770
Medium-Term Stage (2030-2039)	\$143,830	\$14,377	\$158,207
Long-Term Stage (2040-2045)	\$80,545	\$10,096	\$90,641
<b>Total</b>	<b>\$426,175</b>	<b>\$36,333</b>	<b>\$462,508</b>

TABLE 6-7: TOTAL 2045 MTP CONSTRAINED TOTAL PROJECT COSTS FOR THE ARKANSAS SIDE OF THE MPO AREA (IN THOUSANDS)

Stage	Roadway	Transit	Totals
Implementation (2020-2023)	\$23,475	\$2,298	\$25,773
Short-Term Stage (2024-2029)	\$51,409	\$3,820	\$55,229
Medium-Term Stage (2030-2039)	\$120,388	\$7,467	\$127,855
Long-Term Stage (2040-2045)	\$23,690	\$5,244	\$28,934
<b>Total</b>	<b>\$218,962</b>	<b>\$18,828</b>	<b>\$237,791</b>



TABLE 6-8: 2045 MTP TOTAL PROJECT COSTS FOR ILLUSTRATIVE/UNFUNDED PROJECTS (IN THOUSANDS)

Category	TX Costs	AR Costs	Joint TX-AR Costs
Locally Funded – Regionally Significant	\$21,699	\$636	--
Not Funded – Illustrative Highway	\$426,000	\$72,391	\$11,842
Not Funded – Illustrative Active Transportation	\$19,618	\$3,713	\$2,170
<b>Total</b>	<b>\$467,317</b>	<b>\$76,740</b>	<b>\$14,012</b>

## Fiscal Constraint Summary

**Table 6-9** and **Table 6-10** show the constrained estimated costs in comparison with the estimated funding available from 2020 to 2045 for each state.

TABLE 6-9: 2045 MTP CONSTRAINED FISCAL SUMMARY FOR THE TEXAS SIDE OF THE MPO AREA (IN THOUSANDS)

	Funding	Costs
Roadway	\$459,263	\$426,175
Transit	\$36,385	\$36,333
<b>Total</b>	<b>\$495,648</b>	<b>\$462,508</b>

TABLE 6-10: 2045 MTP CONSTRAINED FISCAL SUMMARY FOR THE ARKANSAS SIDE OF THE MPO AREA (IN THOUSANDS)

	Funding	Costs
Roadway	\$355,602	\$218,962
Transit	\$19,368	\$18,829
<b>Total</b>	<b>\$374,970</b>	<b>\$237,791</b>



# CHAPTER 8

## AMENDMENT #2

# STAGED IMPROVEMENT PLAN



## Implementation Stage

TABLE 8-1: TEXAS IMPLEMENTATION STAGE PROJECTS (2020-2023)

Roadway/ Facility	MTP ID	Description	Type	Limits	YOE Construction Cost (Thousands)	Total Project Cost (Thousands)	Sponsor
IH-30	21	Widen existing interstate from 4 lanes to 6 lanes	Capacity - Widening, Roadway, Freight	From 0.6 mile west of FM 989 to the Arkansas State line	\$75,138	\$86,409	TxDOT
IH-30	55	Construct one-way frontage roads, entrance, exit ramps, and turnarounds & replace bridge at FM 989	Capacity - New Road, Roadway, Safety, Freight	From FM 3419 to FM 989	\$35,669	\$45,618	TxDOT
<b>FM 989</b>	46a	Widen existing 2 lane highway to 4 lane divided urban section	Capacity - Widening, Roadway	From the IH-30 north frontage road to 0.3 mile north of Gibson Ln.	\$4,763	<b>\$6,619</b>	TxDOT
SH-93	107	Construct sidewalks	Active Transportation, Safety	From US-82 to W. 10th St.	\$1,429	\$1,643	*TxDOT
FM 559	108	Construct sidewalks	Active Transportation, Safety	From N. Robison Rd. to College Dr.	\$404	\$464	*TxDOT
SH-93	627b	Construct sidewalks	Active Transportation, Safety	From Meadow Ln. to Kennedy Ln.	\$663	\$763	*TxDOT
Various facilities	51a	Preventative maintenance and rehabilitation	Preservation, Roadway, Safety	Inside study area boundary	\$16,915	\$19,452	TxDOT
Various facilities	52a	Bridge projects	Bridge	Inside study area boundary	\$595	\$684	TxDOT
Various facilities	105a	Safety projects	Safety	Various locations	\$1,808	\$2,079	TxDOT
US-71	60	Reconstruct existing 4-lane divided highway	Preservation, Roadway, Safety, Freight	From 0.2 mile south of IH-30 to US-67 (7th St.)	\$10,612	\$12,204	*TxDOT
VA	63	Route study to connect US-59 (future IH-369) to IH-30 through the TexAmericas Center	Study	From US-59 to IH-30	\$450	\$450	Bowie County

\*This project will be let under a grouped project for TIP purposes.





FIGURE 8-1: IMPLEMENTATION STAGE PROJECT MAP

