

UNIFIED PLANNING WORK PROGRAM

2022-2023 UPWP

TEXARKANA METROPOLITAN PLANNING ORGANIZATION
NON-TRANSPORTATION MANAGEMENT AREA (NON-TMA) ATTAINMENT

220 Texas Blvd, 1st Floor

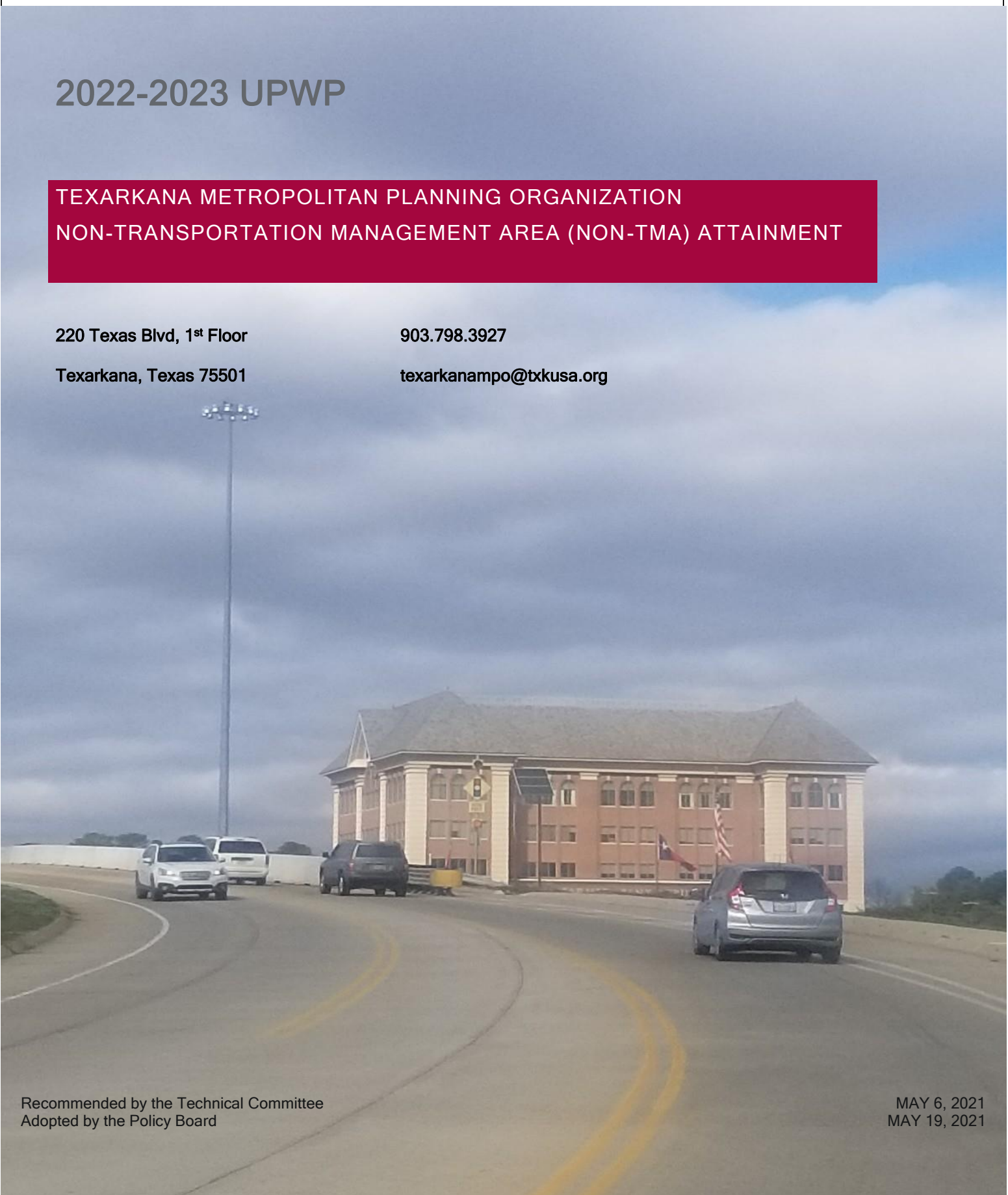
903.798.3927

Texarkana, Texas 75501

texarkanampo@txkusa.org

Recommended by the Technical Committee
Adopted by the Policy Board

MAY 6, 2021
MAY 19, 2021





AMENDMENT ONE - RESOLUTION #17

FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP) AMENDMENT ONE

Texarkana MPO

Resolution #17-2021

TEXARKANA URBAN TRANSPORTATION STUDY

RESOLUTION # 17-2021

A RESOLUTION BY THE POLICY BOARD OF THE TEXARKANA METROPOLITAN PLANNING ORGANIZATION (MPO) ADOPTING AMENDMENT ONE TO THE FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP) FOR THE TEXARKANA METROPOLITAN STUDY AREA.

WHEREAS, the Texarkana Urban Transportation Study, as the Metropolitan Planning Organization (MPO) for the Texarkana metropolitan planning area, is responsible for performing transportation planning activities within the Texarkana Study Area Boundary; and

WHEREAS, pursuant to 23 CFR 450.308, Texarkana MPO is responsible for the development of an annual Unified Planning Work Program (UPWP) which identifies metropolitan transportation planning activities performed with funds provided under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53; and

WHEREAS, Texarkana MPO FY 2022-2023 UPWP, which was adopted by the Texarkana MPO Policy Board on May 19, 2021, identifies federally funded planning programs and projects to be undertaken by Texarkana MPO staff and its member agencies; and

WHEREAS, Texarkana MPO staff and its member agencies are now carrying out their FY 2022-2023 UPWP projects and need to amend projects as noted in the attached Amendment Actions Summary; and

WHEREAS, the requested amendment impacts the unprogrammed authorized PL funds and the SPR funds available for programming in the FY 2022-2023 UPWP which were not programmed earlier; and

WHEREAS, Texarkana MPO staff has determined that the funds are available to be programmed through this amendment in the FY 2022-2023 UPWP; and

WHEREAS, Texarkana MPO staff had reviewed the proposed revisions and has determined that they are consistent with Texarkana's MPO regional goals and desired outcomes as presented in the Fiscal Years 2045 Metropolitan Transportation Plan; and

WHEREAS, the Texarkana MPO Technical Committee recommended for adoption and submission of the Amendment One FY 2022-2023 to ARDOT and TXDOT,

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY BOARD OF THE TEXARKANA METROPOLITAN PLANNING ORGANIZATION THAT AMENDMENT ONE TO THE FY 2022-2023 UPWP IS ADOPTED AS SUMMARIZED IN THE ATTACHED TABLE AND:

SECTION 1: Due to the addition of Texas Supplemental State Planning and Research (SPR) for FY2022 in the amount of \$95,000 and programming the remaining authorized PL funds in the amount of \$30,000.

SECTION 2: The Study Director of the Texarkana MPO is hereby authorized to submit Amendment One of the FY 2022-2023 UPWP to ARDOT and TXDOT.

SECTION 3: This resolution shall be in effect immediately upon its adoption.

ADOPTED in Regular Session on the 16th day of September 2021.



FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)
AMENDMENT ONE

Texarkana MPO

Resolution #17-2021

A handwritten signature in blue ink, appearing to read "Tom Whitten", is written over a horizontal line.

Tom Whitten, Chairman
MPO Policy Board

"I hereby certify that the above is a true copy of Resolution #17-2021 SPR Funds & PL funds to FY2022-2023 Unified Planning Work Program (UPWP) Amendment One, and was motioned by Council Member Mary Hary, representing the City of Texarkana, Texas and seconded by Mayor Sheryl Collum, representing the City of Wake Village, Texas. This Resolution was passed unanimously in regular session on September 16, 2021".

A handwritten signature in blue ink, appearing to read "Rea Donna Jones", is written over a horizontal line.

Rea Donna Jones, Director
Texarkana MPO

FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)
AMENDMENT ONE

Texarkana MPO

Resolution #17-2021

Amendment Action Summary
TASK 5.0: SPECIAL STUDIES
A. OBJECTIVE

The objective of Task 5.0 is to further the goals and objectives of the transportation planning process through special studies undertaken by MPO staff or consultants in support of existing or projected national, statewide, and regional transportation related issues and needs. Special Studies include Management System planning, Transit studies, bicycle/pedestrian studies, freight movement studies, hazardous freight route studies, site impact analysis, and other specific studies not included elsewhere. These activities will be performed with the anticipation of receiving Statewide Planning and Research (SPR) Funds from TxDOT. Anticipating 2022 and 2023 SPR Funds to assist with consultant involvement in this subtask.

B. EXPECTED PRODUCTS

- Thoroughfare plan in FY 2022
- Serve as project manager for consultant-led activities.
- Coordinate and facilitate meetings, provide oversight of the project managers.
- Conduct special studies {i.e., alternative truck route, transit studies, site impact analysis, parking, access, etc. }
- Safety Planning
- Site impact analysis of designated Transload Facility
- US 82 Corridor Freight Mobility Plan-Multi-jurisdictional
- Long-range planning and Short-range planning

C. PREVIOUS WORK

- Coordination with the City of Texarkana, TX in the development of a Comprehensive Plan
- Completed a new Texarkana Regional Active Transportation Mobility Plan
- Completed a Freight Mobility Plan
- US 71/Stateline Corridor Study

D. SUBTASKS
Subtask 5.1 – Thoroughfare plan/Major Corridor study 2022

The Texarkana MPO will develop a regional concept for corridor analysis that would address economic development, emergency evacuations, land use and increasing congestion. A thoroughfare study will be used to guide the public and private sector of the region and the various municipalities in the future decisions involving thoroughfares. The study of the transportation network will take into consideration planning to accommodate or reroute traffic related to growth both inside and outside of the metropolitan planning area. The study will involve analyzing and providing complete street alternatives that will help address the need to improve multimodal access, reduce traffic congestion and increase safe connections from the surrounding communities to area employment centers. Leaders, staff, and transportation stakeholders at the cities of Texarkana (AR & TX), Nash, Wake Village, Miller County, Bowie County, Texas A & M, Texarkana College, Christus St. Michael, Wadley Regional Medical Center, ARDOT, TxDOT, Transit, and the Texarkana Regional Airport will be solicited for input to develop priorities to improve corridor development. It will evaluate transportation connectivity issues and improvement alternatives along IH 30, IH 49, IH369, US 59, US 67, US 82, FM 559, FM 989, FM 1397, etc. Studies may be general, encompassing corridors in general or may be specific to jurisdictions, areas, or corridors.

The study will:

FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)
AMENDMENT ONE

Texarkana MPO

Resolution #17-2021

- Identify and document connectivity problems in the Texarkana study area.
- Create and evaluate alternatives for the most efficient and effective transportation improvements needed in association with existing and planned local job opportunities.
- Improve multimodal connectivity, safety, people movement, goods movement, and traffic flow.
- Explore both the optimal set of regional transportation improvements and phasing strategies connected to the redevelopment of the downtown funding strategies and corridor plan concepts.
- Prioritize transportation improvements for engineering design, and then seek funding for implementation; and
- Integrate this Study with future planning and environment analysis of other planned developments in the vicinity of the region.

Improved connectivity will be emphasized to lessen the traffic burden on collector and arterial roadways. Expanding the travel and bicycle systems will also assist in reducing vehicular traffic. Likewise, ensuring transit has an appropriate role, particularly serving the elderly and low-income population, is essential to building a truly multi-modal system.

It will serve as an indication of locations and capacities that need to be designed into the construction of new or upgrading of existing thoroughfares. The goal of the plan would be to assist in identifying Capital Improvement Program needs, provide for the efficient movement of vehicular traffic into and through the region, and serve as a planning and coordination tool with other agencies.

TASK 5.0 - FY 2022 FUNDING SUMMARY

UPWP Task	Responsible Agency	Description	TX TPF	AR TPF	AR LOCAL MATCH	SPR	MPO TOTAL	FTA SECTION 5307 (TUTD)	Amendment Action Summary
5.1	MPO	Thoroughfare	\$29,250	\$8,600	\$2,150	\$95,000	\$135,000	\$0	Include FY 2022 SPR Funds & PL funds
Total			\$29,250	\$8,600	\$2,150	\$95,000	\$135,000	\$0	

TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for TPF. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

FTA Section 5307 funds are administered by TUTD and thus are not included in the MPO totals.



FY 2022-2023 UNIFIED PLANNING WORK PROGRAM (UPWP)
AMENDMENT ONE

Texarkana MPO

Resolution #17-2021

BUDGET SUMMARY

FY 2022 BUDGET SUMMARY

The following are totals projected for the five major work categories for FY 2022, including a table showing a recap of the funding requirements, FTA task identification, and sources of funding (encompassing carryovers), etc.

UPWP Task	FTA Task	Description	TX TPF	AR TPF	AR Local Match	SPR	MPO Total	FTA SECTION 5307 (TUTD)	Action Request
1.0	44.21 44.22	Administration / Management	\$73,750	\$21,000	\$5,250	\$0	\$100,000	\$72,500	Decreased TX PL, Increase AR & Local PL funding
2.0	44.23 44.24	Data Development & Maintenance	\$13,500	\$3,600	\$900	\$0	\$18,000	\$0	Decreased PL funding
3.0	44.24 44.25	Short Range Planning	\$30,750	\$9,000	\$2,250	\$0	\$42,000	\$0	Decreased PL funding
4.0	44.23	Metropolitan Transportation Plan	\$32,625	\$9,100	\$2,275	\$0	\$44,000	\$0	Increased PL funding
5.0	44.27	Special Studies	\$29,250	\$8,600	\$2,150	\$95,000	\$135,000	\$0	Amend 1 adding FY22 SPR Funds & PL funding
TOTALS			\$179,875	\$51,300	\$12,825	\$95,000	\$339,000	\$72,500	

FY 2022 BUDGET

AVAILABLE TRANSPORTATION PLANNING FUNDS (TEXAS) – TX TPF

FHWA (PL-112) and FTA Section 5303 combined available	\$180,000.00
Estimated unexpended FY 2021 TPF carryover	<u>30,000.00</u>
Total TX TPF	\$210,000.00

By minute order, the Texas Transportation Commission authorizes the use of transportation development credits as TxDOT's non-Federal share for FHWA (PL-112) and FTA 5303 funds. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

FHWA-PL and FTA 5303 balances are estimated based on prior year authorizations.

AVAILABLE TRANSPORTATION PLANNING FUNDS (ARKANSAS) – AR TPF

FHWA (PL-112) and FTA Section 5303 combined available	\$ 51,426.00
Estimated unexpended FY 2021 TPF carryover	<u>3,125.00</u>
Total AR TPF	\$ 54,551.00

Transit Funds

Note: FTA Section 5307 funds are administered by the TUTD and as a result are not included in the MPO funding totals. \$72,500.00

FHWA-PL and FTA 5303 balances are estimated based on prior year authorizations.



AMENDMENT ONE NEW TASK NUMBERS

TASK 1.0 - FY 2022 FUNDING SUMMARY

UPWP Task	Responsible Agency	Description	TX TPF	AR TPF	AR LOCAL MATCH	MPO TOTAL	FTA SECTION 5307 (TUTD)
1.1	MPO	Admin/Management	\$62,625	\$17,900	\$4,475	\$85,000	\$0
1.2	MPO	Travel/Training	\$11,125	\$3,100	\$775	\$15,000	\$0
1.3	TUTD	TUTD/T-Line	\$0	\$0	\$0	\$0	\$72,500
Total			\$73,750	\$21,000	\$5,250	\$100,000	\$72,500

TPF - This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for TPF. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

TxDOT - TPF includes both FHWA PL-112 and FTA Section 5303 funds.

FTA Section 5307 funds are administered by TUTD and thus are not included in the MPO totals.

TASK 2.0 - FY 2022 FUNDING SUMMARY

UPWP Task	Responsible Agency	Description	TX TPF	AR TPF	AR LOCAL MATCH	MPO TOTAL	FTA SECTION 5307 (TUTD)
2.1	MPO	Transportation Data	\$7,500	\$2,000	\$500	\$10,000	\$0
2.2	MPO	Socio-economic Data	\$3,000	\$800	\$200	\$4,000	\$0
2.3	MPO	GIS Support	\$3,000	\$800	\$200	\$4,000	\$0
Total			\$13,500	\$3,600	\$900	\$18,000	\$0

TPF - This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for TPF. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

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TASK 3.0 - FY 2022 FUNDING SUMMARY

UPWP Task	Responsible Agency	Description	TX TPF	AR TPF	AR LOCAL MATCH	MPO TOTAL	FTA SECTION 5307 (TUTD)
3.1	MPO	MPO Documents	\$19,875	\$6,500	\$1,625	\$28,000	\$0
3.2	MPO	Transit Coordination	\$6,125	\$1,500	\$375	\$8,000	\$0
3.3	MPO	Census Coordination	\$4,750	\$1,000	\$250	\$6,000	\$0
Total			\$30,750	\$9,000	\$2,250	\$42,000	\$0

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TASK 4.0 - FY 2022 FUNDING SUMMARY

UPWP Task	Responsible Agency	Description	TX TPF	AR TPF	AR LOCAL MATCH	MPO TOTAL	FTA SECTION 5307 (TUTD)
4.1	MPO	MTP Update	\$7,375	\$2,100	\$525	\$10,000	\$0
4.2	MPO	Coordination & TDM	\$19,250	\$5,400	\$1,350	\$26,000	\$0
4.3	MPO	TIP & 10-Year Plan Revision	\$6,000	\$1,600	\$400	\$8,000	\$0
Total			\$32,625	\$9,100	\$2,275	\$44,000	\$0

TPF - This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for TPF. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

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TASK 5.0 - FY 2022 FUNDING SUMMARY

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Total			\$29,250	\$8,600	\$2,150	\$95,000	\$135,000	\$0

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