
TASK 4.0: METROPOLITAN TRANSPORTATION PLAN

A. OBJECTIVE

The objective of Task 4.0 is to monitor and amend as necessary the 2045 Metropolitan Transportation Plan (MTP) which identifies metropolitan area transportation projects and their anticipated funding from 2020 to 2045 and provides guidance on the management of the region's transportation system in accordance with local needs and federal and state regulations. In addition, staff will begin work in FY 2023 on the 2050 Metropolitan Transportation Plan (MTP).

B. EXPECTED PRODUCTS

Products expected from this task include performing activities related to monitoring and amending the 2045 MTP and beginning development of the 2050 MTP.

C. PREVIOUS WORK

4.1 MTP Management

Implementation of the 2045 MTP was monitored and the MTP was amended twice. Amendment One was approved by the Policy Board on February 26, 2020, and Amendment Two was approved October 6, 2020. Staff utilized Decision Lens tool for project prioritization consideration in the development of the 2045 MTP and analyzed the adopted 2045 MTP using INVEST.

D. SUBTASK

4.1 Metropolitan Transportation Plan (2022 and 2023)

The MPO will monitor the 2045 MTP and amend the MTP as necessary. The MPO will focus on the integration of new tools and techniques in the 2050 MTP by:

- Integration of a Resiliency factor in the TxDOT Decision Lens project prioritization tool;
- Enhance Performance-Based Planning Techniques by incorporating federally mandated performance measures and performance targets to assess system performance;
- Development of a system evaluation reporting process for evaluating the condition and performance of the transportation system;
- Revise and enhance the development of environmental justice tools and methodologies;
- Model the adopted 2050 Major Thoroughfare Concept for development of the unconstrained project list and assist in project prioritization;
- Work with the Destination Bryan and Visit College Station and the Chamber of Commerce to enhance tourism;
- Work with the Brazos Valley Emergency Management Association in determining ways to minimize the impacts of natural disasters on the transportation network; and
- Compile a list of transportation projects to meet TxDOT's 10-year advanced project identification requirement associated with the Unified Transportation Program.

4.2 Complete Streets Planning Activities (2023)

The MPO staff will ensure that, at a minimum, 2.5% of its PL funds will be used to increase safe and accessible options for multiple travel modes for people of all ages and abilities as prescribed in Section 11206 of the Infrastructure Investment and Jobs Act.

- Staff will compile and share data and information on active transportation;
- Evaluate active transportation system to understand system performance needs to identify regional activities;
- Hold public outreach sessions to share information and encourage active transportation;
- Work with other interested parties to advance and improve the program;
- Look for innovative ways to optimize funding for active transportation projects; and
- Support and align statewide and regional active transportation strategies and actions.

E. TASK 4.0 FUNDING SUMMARY – METROPOLITAN TRANSPORTATION PLAN

2022 Task 4.0 Funding

UPWP Subtask	Responsible Agency	FHWA	FTA	SPR	TOTAL
4.1 MTP	MPO	\$ 20,893.00	\$ 5,000.00	\$ -	\$ 25,893.00
Task 4.0 Totals		\$ 20,893.00	\$ 5,000.00	\$ -	\$ 25,893.00

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 funds. As the credits reflect neither cash nor man hours, they are not reflected in the funding table.

2023 Task 4.0 Funding

UPWP Subtask	Responsible Agency	FHWA	FTA	SPR	TOTAL
4.1 MTP	MPO	\$ 58,732.00	\$ 7,200.00	\$ -	\$ 65,932.00
4.2 Complete Streets Planning	MPO	\$ 13,366.00	\$ -	\$ -	\$ 13,366.00
Task 4.0 Totals		\$ 72,098.00	\$ 7,200.00	\$ -	\$ 79,298.00

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 funds. As the credits reflect neither cash nor man hours, they are not reflected in the funding table.

2022-2023 Task 4.0 Funding

UPWP Subtask	Responsible Agency	FHWA	FTA	SPR	TOTAL
4.1 MTP	MPO	\$ 79,625.00	\$ 12,200.00	\$ -	\$ 91,825.00
4.2 Complete Streets Planning	MPO	\$ 13,366.00	\$ -	\$ -	\$ 13,366.00
Task 4.0 Totals		\$ 92,991.00	\$ 12,200.00	\$ -	\$ 105,191.00

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 funds. As the credits reflect neither cash nor man hours, they are not reflected in the funding table.