

AGENDA OF THE ABILENE METROPOLITAN PLANNING ORGANIZATION (MPO) TRANSPORTATION POLICY BOARD

1:30 p.m., Tuesday, June 20, 2023
City Council Chambers, Abilene City Hall
555 Walnut St., Abilene, Texas

Councilman Shane Price, City of Abilene (MPO Chairperson)
Judge Dale Spurgin, Jones County (MPO Vice-Chairperson)
Mr. Glenn Allbritton, TxDOT District Engineer
Judge Phil Crowley, Taylor County
Mayor Anthony Williams, City of Abilene

1. Call to Order.
Public comment on any item on the agenda.
2. Consideration and Take Action on the minutes of the May 1, 2023 meeting.
3. Receive a Report, Hold a Discussion, and Take Action on the FINAL FYs 2024-2025 Unified Planning Work Program (UPWP).
4. Receive a Report, Hold a Discussion, and Take Action on a Resolution for the System Performance Measures (PM 3).
5. Receive a Report, Hold a Discussion, and Take Action on an Annual Listing of Obligated Projects (ALOP).
6. Discussion and review of transportation projects.
(TxDOT Staff, City Staff, CityLink Staff)
7. Discussion and review of reports:
 - Financial Status
 - Operation Report
 - Tasks
 - Training Sessions
 - Meetings
 - Director's Report
 - Work Tasks
 - MPO Staffing
 - Travel Demand Model
 - Safety Awareness Events – Ride of Silence (May 17) and Ride to Work (June 23)
 - MPO August Workshop
8. Opportunity for members of the Public to make comments on MPO issues.
9. Opportunity for Board Members, Technical Advisory Committee Members, or MPO Staff to recommend topics for future discussion or action.

EXECUTIVE SESSION

The Abilene Metropolitan Planning Organization Transportation Policy Board reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any item on the agenda as authorized by Texas Government Code Sections: 551.071 (Consultation with Attorney), 551.072 (Deliberations about real property) 551.073 (Deliberations about gifts and donations), 551.074 (Personnel matters), and 551.076 (Deliberations about security devices). After discussion in executive session, any action or vote will be taken in public.

10. Receive a Report, Hold a Discussion, and Take Action on the evaluation of the Executive Director.
11. Adjournment.

CERTIFICATION

I hereby certify that the above notice of the meeting was posted on the bulletin boards of _____ on the _____ day of _____, 2023 at _____ (a.m./p.m.)

NOTICE

In compliance with the Americans with Disabilities Act, the Abilene MPO will provide reasonable accommodations for persons attending this meeting. To better serve you, requests should be received 48 hours prior to the meeting. Please contact the Abilene MPO at (325) 437-9999.

Other than members, ex-officio members, and non-voting review/advisory members of the Transportation Policy Board or Technical Advisory Committee, each person who wishes to address the Board regarding an item on the agenda shall be limited to a five (5) minute presentation unless such person requests and receives additional time from the Chairman. The Chairman may exercise discretion in allowing or not allowing additional time to any speaker. The use of a single spokesperson to represent a group of people is encouraged. Where there are large numbers of persons who wish to address the Transportation Policy Board on a single matter, the Chairman may decrease the amount of time available to each person who wishes to address the Transportation Policy Board.

1. Call to Order.

Public comment on any item on the agenda.

2. Consideration and Take Action on the minutes of the May 1, 2023 meeting.



**MINUTES OF THE ABILENE METROPOLITAN
PLANNING ORGANIZATION
TRANSPORTATION POLICY BOARD**

May 01, 2023

DRAFT

The Abilene MPO Transportation Policy Board met at 1:30 p.m. Monday May 1, 2023, in the City Council Chambers, Abilene City Hall, 555 Walnut St., Abilene, Texas.

Voting Members Present:

Mr. Glenn Allbritton, P.E., TxDOT Abilene District Engineer
Judge Phil Crowley, Taylor County (1:37 p.m.)
Councilmember Shane Price, City of Abilene (Policy Board Chairman)
Judge Dale Spurgin, Jones County (Policy Board Vice-Chairman)
Mayor Anthony Williams, City of Abilene (1:45 p.m.)

Voting Members Absent:

None.

Staff of Member Agencies in Attendance:

Mr. Seth Bluhm, Dyess AFB Representative-Community Planner
Mr. Scott Chandler, P.E., City of Abilene, City Engineer
Mr. Billy Dezern, TxDOT, Transportation Specialist
Ms. Nellie Doneva, City of Abilene, Videographer
Ms. Kelley Messer, City of Abilene, First Assistant City Attorney
Mr. Paul Norman, Director of Transportation Operations
Mr. Will Ratliff, City of Abilene, Engineer in Training
Mr. Preston "Conrad" Smith, Dyess AFB Representative-Community Planner
Mr. Bryce Turentine, TxDOT, Abilene Area Engineer

MPO Staff in Attendance:

Ms. E'Lisa Smetana, Executive Director
Ms. Rita Ryan, Office Assistant III

Others in Attendance:

Mr. James Condry, Former CoA Public Works Administrator
Mr. Bruce Neil, AISD, Transportation Operations Manager
Mr. Evan Steele, Development Corporation of Abilene
Mr. Mark Spurlock, Steamboat Cycling Club

1. Call to Order.

Chairman Price called the meeting to order at 1:30 p.m. He stated that public comments would be taken on any item appearing on the agenda during the discussion of said item.

2. Recognition and Proclamation.

Chairman Price shared this will be the last Policy Board Meeting for Mayor Williams and we wanted to wish him well.

3. Consideration and Take Action on the minutes of the February 21, 2023 meeting.

Judge Spurgin made a *motion* to approve the February 21, 2023 meeting minutes with the one correction of the spelling of Hayter Road, with a *second* by Mr. Allbritton. *Motion carried (3-0).*

4. **Receive a Report, Hold a Discussion, and Take Action on the Pavement and Bridge (PM 2) Performance Measures.**

Ms. Smetana provided background on the Pavement and Bridge (PM2) Performance Measures. She noted that the Texas Department of Transportation (TxDOT) adopted targets for the Pavement and Bridge Condition Performance Measures (PM 2) on February 9, 2023 and the MPO then has 180 days to either accept the report or generate their own targets.

Ms. Smetana identified the Performance Measures for the Pavement and Bridge as:

- Percentage of Pavements of the Interstate System in Good Condition
- Percentage of Pavements of the Interstate System in Poor Condition
- Percentage of Pavements of the Non-Interstate NHS in Good Condition
- Percentage of Pavements of the Non-Interstate NHS in Poor Condition
- Percentage of NHS Bridges Classified as in Good Condition
- Percentage of NHS Bridges Classified as in Poor Condition

Ms. Smetana spoke on the resolution and attachment provided in the package, which contains the six performance measures including the statewide baseline, the two-year and the four-year targets. She stated the Technical Advisory Committee (TAC) recommended approval to the Policy Board at their March 28th, 2023 meeting on the resolution for the Pavement and Bridge (PM 2) Performance Measures. Ms. Smetana said we are requesting approval of the Resolution for Pavement and Bridge (PM 2) Performance Measures to move it on to TxDOT. She noted she would be happy to answer any questions.

Chairman Price asked if there were any questions, no questions were asked so he requested a motion.

Mr. Allbritton made a *motion* to approve the resolution on the Pavement and Bridge (PM 2) Performance Measures, with a *second* by Judge Spurgin. *Motion carried (3-0).*

5. **Receive a Report, Hold a Discussion, and Any Action on the Carbon Reduction Program and Projects.**

Ms. Smetana introduced the newly formed Carbon Reduction Program noting it has been authorized by the Infrastructure Investment and Jobs Act (IIJA). She provided details that the available funding for the Abilene MPO is \$1,345,541 for FYs 2022–2024 and then after that it will be approximately \$460,000 available per year. The total available funding for the Abilene MPO for the ten years in the Unified Transportation Program (UTP) is \$5,491,250. Ms. Smetana noted this was presented to the TAC at their March 28, 2023 meeting. She said a subcommittee of the TAC will be meeting on May 19, 2023 to discuss potential projects to be taken back to the TAC. If the TAC agrees then those recommendations will be presented to the Policy Board. She explained that today's presentation is to inform the Policy Board of a new funding category and to hear any direction they would like to give staff on this program. Ms. Smetana spoke on Appendix - A that breaks down the funding allocations, noting it is available in the packet before turning the floor over to Mr. Norman.

Mr. Norman explained that we are in the learning stages of this fast developing program. He said the purpose of the Carbon Reduction Plan is to reduce transportation emissions by funding projects that meet State carbon reduction strategies. He spoke on the funding allotments by population, the requirement for projects to be available for obligation within the first three-year period: FYs 2022, 2023, and 2024, noting any unobligated funds at the end of that period would lapse. Mr. Norman emphasized the need to fast pace our selection thereby allowing us to meet the limited time frame allotted. If we do not meet the time requirement, we would lose the first year funding which amounts to over \$400,000. He noted local participation might be required depending on the type of project,

work, and off-system or on-system. Mr. Norman said if there is a local participation requirement it would most likely be an 80% funded, 20% match dollars. Mr. Norman shared the eligible projects: Traffic monitoring; Advanced truck stop electrification; Surface truck parking; Capital projects for the construction of a bus rapid transit corridor; Dedicated bus lanes; On-road and off-road trail facilities for pedestrians and bicyclists; and Replacement of street lighting and traffic control devices with energy-efficient alternatives.

Mr. Norman discussed the replacement of street lighting and traffic control devices with LED (light emitting diode) conversions. He stated that TxDOT is currently going through this process with their lights. He identified a complication citywide, since the City does not own many of the lights along their corridors, this would require the owner to be identified, located, and permission obtained. Mr. Norman spoke on the pedestrian and bicycle facilities, noting right-of-ways would have to be obtained, and that is a timely process that excludes it for our first project selection. Mr. Norman suggested the selection of the Intelligent Traffic System (ITS), explaining this meets the criteria, is beneficial to our community and can meet the approaching deadline. Mr. Norman noted the addition of cameras and large message boards placed along the State highways (and possibly on other high traffic roads) would enable traffic flow monitoring, identify problem areas and provide more precise accident locations resulting in faster response time for ambulances, police and the fire department. The large message boards could alert travelers with updated information such as roadwork, lane closures, accidents, traffic slow-downs and closed roads. These message boards would allow drivers up-to-date notification of road conditions allowing them to be prepared and possibly time to seek alternative routes. Mr. Norman spoke about purchasing electric buses but he noted that there is currently no infrastructure available to charge them. He said this would be an option for one of the future projects. Mr. Norman thanked the Board and said he would answer any questions. *(Judge Crowley joined the meeting at 1:37 p.m.)*

Chairman Price asked if the on-road and off-road trail facilities for pedestrians and bicyclists had to be only on TxDOT roads. Mr. Norman stated they do not, they can be off-system but on the National Highway System and there is some potential for that. Chairman Price asked Ms. Smetana if that would be something that the TAC would suggest and it would then be presented at a future meeting. Ms. Smetana confirmed that is correct.

Judge Spurgin requested clarification on Mr. Norman's statement that the city does not own its' traffic signals. Mr. Norman stated he was referring to the streetlights and not the signals. Mr. Norman said he believes that most of the city signals have already been converted to LED Lights.

Chairman Price asked if there were any other questions. No questions were asked. Ms. Smetana said we were reaching out to the Board to see if they had any other recommendations or specific categories they would like looked at more strongly than others. She referred to the listing of eligible projects and asked if the Board wished to give some direction or if it should just be returned to the TAC.

Judge Spurgin asked Mr. Norman to explain surface truck parking. Mr. Norman explained that it is truck parking comparable to that seen on the interstate. A larger rest area with truck parking availability so the trucks are not sitting on the side of the road idling.

Mr. Allbritton stated that he believes the City needs to invest in intelligent transportation type devices such as previously discussed. Mr. Allbritton would like to obtain the equipment necessary to monitor traffic and be able to relay that data back to the emergency dispatch center in town. He said this would allow us to monitor accidents and traffic flow along I20 and some of the other major roadways. Mr. Norman agreed with Mr. Allbritton and shared that there has been some communication between TxDOT, the Counties and the City to discuss the opportunity of video sharing. Mr. Norman said this

system would enable the Emergency 911 Centers the ability to get video feeds. *(Mayor Williams joined the meeting at 1:45 p.m.)*

Ms. Smetana asked Mr. Norman to provide some information on the current installations of cameras and message boards within the area. Mr. Norman stated that seventeen cameras were currently being placed along the freeway; some are located outside the MPO area. Mr. Norman stated that although TxDOT is currently installing some cameras this would be an opportunity to install them in other high traffic areas such as the Loop and on other major roadways. He noted the addition of large dynamic message signs that are used for Amber Alerts and current traffic conditions that would be a part of the system.

Judge Crowley ask Mr. Norman for confirmation of what type of money makes up this program. Mr. Norman stated it is a new funding category for MPOs. He further stated that although transportation funding categories do change, this category is a permanent addition to the Unified Transportation Program (UTP).

Chairman Price asked if there were any other questions. No questions were asked.

Chairman Price then spoke to Ms. Smetana stating with no specific action to be taken but just direction how would she summarize this discussion. Ms. Smetana said from her understanding of the discussion the Board would like the TAC to look at ITS as a possible category. Mr. Allbritton confirmed that would be good. Chairman Price said the City does have a bicycle plan so it would be beneficial to look at ways to supplement and expand that plan. Ms. Smetana noted both recommendations would be brought back to the TAC.

No *action* taken. Discussion and direction only.

6. **Discussion and review of transportation projects.**
(TxDOT Staff, City Staff, CityLink Staff)

TxDOT - Mr. Turentine thanked the Board and then shared that last week TxDOT celebrated their work zone safety awareness week. Mr. Turentine thanked and expressed his appreciation to all of the local agencies and their transportation partners for their participation.

Mr. Turentine discussed the Planned Projects. He noted the table for planned projects has increased as new projects were added. Mr. Turentine provided an update by highlighting any changes from the previous meeting. The first four sites **Project #1** US 83 - Construct a bridge from .67 miles north of FM 3034 to .28 miles south of FM 3034, **Project #2** FM 3034 - Widen the road and construct shoulders from US 83 to FM 600, **Project #3** FM 1082 - Construct New Road from west of Cheyenne Creek to east of Dam, and **Project #4** US 277 - Rehabilitate existing Roadway from south end of BNSF Bridge to 3.7 Miles SW of FM 1235 did not change. **Projects #1 and #2** are letting together as one project. **Project #3** is scheduled to let in August 2023. **Project #4** is scheduled to let in November 2023. (**Prior Project #5**: FM 707 - widen road – add lanes and shoulders from FM 89 (Buffalo Gap Rd) to US 83 that had an expected 2025 let date has changed to March 2028). The new **Project #5** I20 - Overlay from Nolan County Line to near Wells Lane is scheduled to let in November 2023. **Project #6** FM 1082 - Widen road and add shoulders from CR 361 to FM 600 had no changes. **Project #7** FM 605 - is located outside the MPO Boundary. **Project #8** SH 36 - Bicycle and Pedestrian Improvements from BU 83D to FM 1750 had no changes. **Project #9** ES 7th Street - Bridge replacement at Cedar Creek is scheduled to let in May 2023. **Project #10** FM 3034 - Rehabilitate existing roadway, had no changes. **Project #11** IH 20 - Widen Road, add lanes and shoulders from Judge Ely Blvd. to SH 351, had no changes. **Project #12** IH 20 – Preventive Maintenance from near Wells Lane to .75 miles east of Hayter Road was let in March. **Projects #13** SL 322 from EN 10th Street to Lytle Creek, **#14** US 83 from FM 707 to .25 mil north of FM 3034, and **#16** (mix of concrete and cable barrier projects) will let together in June 2023.

Project #15 and **Project #17** are also median barrier projects but are scheduled further out. **Project #18** FM 1750 – Intersection Improvements with turn lanes from Industrial Blvd. to 1200' South of Colony Hill Road, had no change. Mr. Turentine explained that projects **#19, #20, #21, #22, #23** and **#24** are the newly added projects. **Project #19:** US 277 – Overlay from US 83 to FM 3438. **Project #20:** IH 20 - Overlay from Nolan County Line to Near Wells Lane. They are planning to combine **Projects #5 and Project #20**. **Project #21:** FM 1235 - Widen Road and add shoulders from CR 306 to US 277. **Project #22:** SH 36 - Widen Road and add lanes from CR 123 to Callahan County. **Project #23:** Outside MPO Boundary, FM 2404 - Overlay from CR 410 to Taylor County Line. **Project #24:** FM 2833 – Overlay from Jones County to SH 351.

Mr. Turentine stated the Current Projects are the same as they were at last meeting. The following projects are all proceeding: **Project #1** BI 20-R - Safety Improvements from Leggett Drive to Ross Avenue. **Projects #2** FM 89 (Buffalo Gap Road) - Rehabilitation of Existing Road from Near Bettles Lane to Rebecca Lane and **Project #3:** FM 89 (Buffalo Gap Road) - Widen non-freeway from Rebecca Lane to just north of US 83. Mr. Turentine stated that **Projects #4 and #5** are the ITS Project discussed earlier by Mr. Norman. **Project #4** IH 20 - Overlay from West of Old Anson Road to Callahan County Line and **Project #5** IH 20 - Overlay from .75 miles East of Hayter Road to West of Old Anson Road does have material supply issues so they are working with the materials available.

Mr. Turentine asked if there were any questions. Mr. Allbritton said he had no questions but he wanted to highlight some of the projects. **Project #3:** FM 1082 - Construct New Road from West of Cheyenne Creek Road to east of the Fort Phantom Dam is still scheduled to let in September. Mr. Allbritton said there are some issues with the power company with some poles in the way and it may delay the project. **Project #11:** IH 20 - Widen road and add lanes and shoulders from Judge Ely Blvd. to SH 351. He noted the MPO has been working on adding a Judge Ely Overpass on IH 20 and the schematics are now complete. Planning will begin shortly. Mr. Allbritton noted the project shows a let date of 2026 but TxDOT is hoping to accelerate the project if funding is in place. **Project #18:** FM 1750 - Intersection Improvements with Turn Lanes. He said they have been having meetings on this project. Mr. Allbritton noted that **Previous Project #5:** FM 707 from FM 89 to US 83 is not showing on the map but there has been a public meeting for it.

City of Abilene – Mr. Chandler spoke on the projects currently under construction: **#1)** Honeybee Realignment at Lake Fort Phantom is currently on hold due to a water department line replacement; **#2)** Maple Street (Carriage Hills to SL 322) is out to bid. **#3)** N. 6th Street at Cypress Street is 100% done with the planned work but the city has added a fire lane to the scope that has been poured. **#4)** Five Points Roadway Improvements Projects including the relocation of Marigold Street and the improvements to Fulwiler Road is under construction, they had utility relocations; **#5)** EN 10th Street from Treadaway to Judge Ely Blvd. is completed; Judge Ely Blvd. to SL 322 contractors are in and work is proceeding. The goal for the work in front of Taylor Elementary is to have it completed while school is out for the summer; **Work Zones #6)** S9C, **#7)** N2A & N2B and **#8):** S11B, are all out to bid. Contractors have begun working on ADA ramps before beginning milling. **#9)** N 5th Street Two Way Conversion, removing signals along North 5th Street (except at Pine and Grape Streets) and adjusting signals and adding an additional pole for the westbound movement on Pine and Grape Streets. **#10)** Pine Street at North 10th Intersection Street Maintenance (Street Advisory Committee Suggestion) concreting the intersection and signal upgrades.

Mr. Chandler spoke on Projects Under-Design: **#1)** S5 and **#2)** S13 will bid in late June/July 2023 for a fall paving. **#3)** Maple Street (Loop 322 to ES 11th) will be split to: S 27th Street to S11th Street; S 11th Street to SL 322 to bid, plans are 90% complete for both sections and the ES 11th Street to S 27th Street will be bidding in a month or two. Street Maintenance Projects **#4, #5, #6** and **#8** are all in the design stage: **#4)** South Willis Street at South 7th Street and **#5)** North 18th Street at Kirkwood Street and **#6)** North 14th Street at Westwood Drive, **#8)** South 27th Street Improvements Project (Barrow Street to

Danville Drive); #7) South 14th Street Walkability Project, the city is currently working with TxDOT since this is a Transportation Alternatives (TA) Grant. It should bid in the next few months.

CityLink - Ms. Smetana provided a brief update noting the micro transit pilot program is currently delayed due to issues with the credit card payment system and planning is ongoing with the Goodman Corporation for the Multimodal Facility.

7. Discussion and review of reports:

Ms. Smetana spoke on the following reports, noting a complete detail is available in the packets.

Financial Status – Ms. Smetana stated the Fiscal Year 2023 financial chart has been provided in the packet. She discussed the January and February 2023 Billings #4 and #5, expenditures to date of \$106,561.26 and the remaining balance of \$172,917.27. She additionally noted the Abilene MPO has not yet received the 2022 Carry-Over Funds of \$256,607.99. Ms. Smetana spoke on the new funding category for the Safety Plans that will be presented to the Board once scope, details and allotments are determined. No questions were asked.

Operation Report – Ms. Smetana noted the full Operations Report was available in the packets. She provided examples of the work accomplished under tasks, training sessions, and meetings.

Director's Report – Ms. Smetana noted the full report was available in the packets and proceeded to update the Board on the following items:

- **MPO Staffing** – The Transportation Planner position has been open since June 10, 2022. We do have some applicants that are being looked at.
- **Year-end Report – Annual Listing of Obligated Projects (ALOP)** – Report is due by December 31st to FHWA and FTA to ensure compliance. TxDOT requests that the report be given to them by December 15th to allow time for their review. The information from TxDOT to complete the ALOP was sent out on April 18th with a due date of May 2, 2023 but due to the public involvement the two week due date was deemed unattainable and was adjusted for each of the 23 MPOs to submit as soon as they can. Staff is currently in the process of working on that report.
- **System Performance Measures (PM3)** – TxDOT sent out System Performance Measures (PM3) on February 9th this includes the National Highway System (NHS) travel time reliability freight movement, traffic and congestion. This is due from the MPO in 180 days from the February 9th date. Staff will be working on this to present back to the Board at the June 20th meeting.
- **Unified Planning Work Program FYs 2024-2025** – The draft is due June 5, 2023 and the final is due by July 31, 2023. Staff is in the process of working on that report to present back to the Board at the next meeting.
- **Travel Demand Model 2050** – MPO is currently working with TxDOT and others on updating the Travel Demand Model (TDM). We have submitted the information for the populations and households. We are continuing to work on the employment data and residential projections for each of the 461 Traffic Analysis Zones (TAZ). Staff is additionally working on the 2050 network updates for the model.
- **Abilene Area Safety Plan** - A new requirement for MPOs is to develop a Safety Action Plan. The original due date of May 2023 has been moved to later in the year. We are working with TxDOT and the Texas A & M Transportation Institute to get a plan in place. This will be presented to the Board once everything is ready.
- **MPO Boundary Expansion** - The TAC Boundary Expansion Committee had meetings on the boundary expansion with the help and guidance of the Texas A & M Transportation Institute and TxDOT. This has been placed on hold due to staff limitations. We are hoping to be able to

get it kicked off soon so we may present it to the Policy Board.

- **Public Participation Plan Update** - The Public Participation Plan (PPP) will require an update in the near future to capture virtual meetings and miscellaneous changes to the current public participation activities.
- **Census 2020 Urban Area Designations** - The Federal Register came out for the 2020 Census Qualifying Urban Areas (UA) and the First Criteria Clarifications on December 29, 2022. Staff is working on pulling maps into the 2010 UA to identify changes that may affect our area. We will be utilizing the Census designated boundary maps as a comparison.
- **Safety Awareness Events – Ride of Silence and Ride to Work** – Ms. Smetana noted that Mr. Mark Spurlock was in attendance. She requested permission to allow Mr. Spurlock to speak in regards to the *Ride of Silence*. Chairman Price approved that request. Mr. Spurlock identified himself to the Board as a local member of the Steamboat Cycling Club. He provided a history of the *Ride of Silence* that originated in Dallas 20 years after a well-known cyclist was struck and killed by a school bus. The *Ride of Silence* has grown to a worldwide annual event on the third Wednesday of May. Mr. Spurlock shared that the Steamboat Cycling Club organized the Abilene Ride of Silence six years ago to honor those cyclists who have lost their lives in cycling-related accidents in Taylor and Jones County after partnering with the Abilene MPO and TxDOT (D.R.I.V.E. Safe Coalition). He noted that the cyclist are escorted by the Abilene Police Department (APD) for the five mile ride. Mr. Spurlock thanked Judge Crowley for accepting their request to be this years' speaker and help them honor the eleven local individuals that have lost their lives cycling. Mr. Spurlock thanked the Board and handed the floor back to Ms. Smetana. Ms. Smetana thanked Mr. Spurlock and noted the *Ride of Silence* is scheduled for 7:00 p.m., May 17, 2023 beginning at McMurry University.

Ms. Smetana moved to the *Ride to Work* stating that this is an annual event that advocates and supports the use of motorcycles for transportation and provides awareness that we all share the road so "Look Twice, Save a Life". The Ride to Work event is scheduled for Friday, June 23, 2023 at the Taylor County Expo Center beginning at 11:00 a.m. We will be riding from the Taylor County Expo Center to Kent's Harley Davidson for a free lunch.

Ms. Smetana asked if there were any questions on the Directors Report. Chairman Price noted no questions.

He then asked that we revisit *Agenda Item #2*.

2. Recognition and Proclamation.

Chairman Price once again acknowledged this was Mayor Williams' last Policy Board Meeting and the Board wanted to wish him well and to present him with this proclamation. He then proceeded to read the proclamation. Mayor Williams thanked the Board. He spoke about the joys of serving the Abilene community. He praised the Abilene MPO, noting the amount of work and the beneficial results from that work have been significant.

8. Opportunity for members of the Public to make comments on MPO issues.

No comments received.

9. Opportunity for Board Members, Technical Advisory Committee Members, or MPO Staff to recommend topics for future discussion or action.

No comments received.

10. Adjournment.

With no further business, Chairman Price adjourned the meeting at 2:09 p.m.

3. Receive a Report, Hold a Discussion, and Take Action on the FINAL FYs 2024-2025 Unified Planning Work Program (UPWP).

**Abilene MPO Policy Board Meeting
June 20, 2023
Supplemental Agenda Information**

3. Receive a Report, Hold a Discussion, and Take Action on the FINAL FYs 2024-2025 Unified Planning Work Program (UPWP).

Background

The Unified Planning Work Program (UPWP) is a statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area. At a minimum, a UPWP includes a description of the planning work and resulting products, who will perform the work, period for completing the work, the cost of the work, and the source(s) of funds. The FYs 2024-2025 Unified Planning Work Program is the MPO's budget. All the work task of the MPO are included within the document. In addition, transit planning conducted by CityLink and any outside consultant work are also included as part of the UPWP.

Funding is based off the current year's budget since numbers are not yet available for FYs 2024/2025.

Under Task 5 – Special Studies this is an opportunity for input on transportation studies that may include High Speed Rail Studies, Corridor Studies, Feasibility Studies, Resilience Studies, Freight Studies, and Growth Scenario Studies for the MPO area.

Current Situation

On April 4, 2023, Texas Department of Transportation (TxDOT) provided the template for the Unified Planning Work Program (UPWP). It was presented to the Technical Advisory Committee at their May 30th meeting. The draft was due to TxDOT on June 5, 2023. The draft was submitted to TxDOT, the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA) for any comments. None were received. The final document is due on July 31, 2023.

Recommendation from the Technical Advisory Committee (TAC)

The TAC at their May 30, 2023 meeting recommended approval to the Policy Board on the FYs 2024-2025 Unified Planning Work Program (UPWP).

Action Requested

1. Any suggestions/changes.
2. Approval on the FINAL FYs 2024-2025 Unified Planning Work Program (UPWP).

ABILENE



M. P. O.

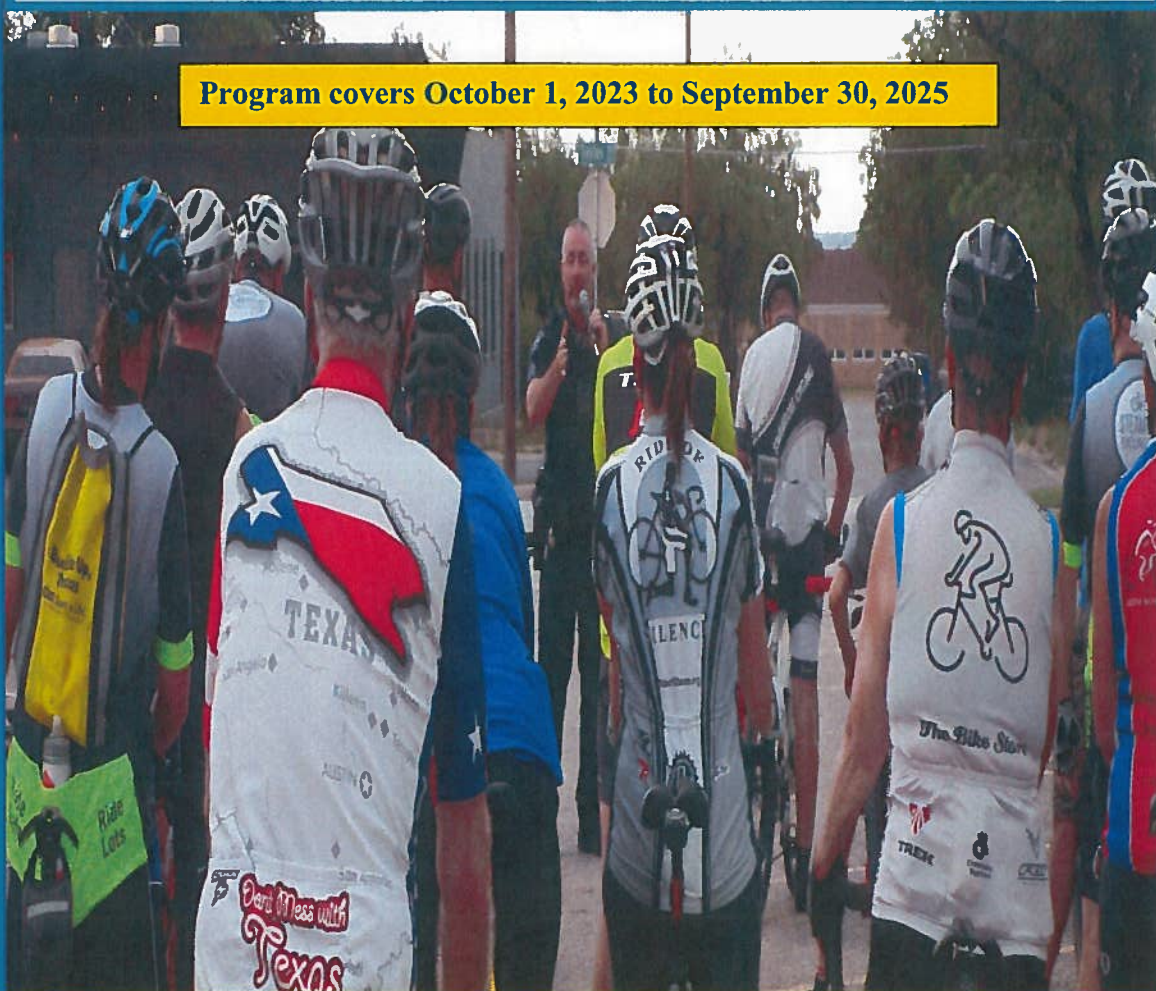
UPWP 2024 - 2025

ABILENE METROPOLITAN PLANNING ORGANIZATION

FYs 2024 & 2025

UNIFIED PLANNING WORK PROGRAM (UPWP)

Program covers October 1, 2023 to September 30, 2025



Approved by the Abilene MPO Policy Board: _____

Federal Approval: _____

Non-Transportation Management Area (Non-TMA)

Air Quality Status: Attainment

The preparation of this report has been financed in part through grant(s) from the Federal Highway Administration and Federal Transit Administration, U.S. Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, U.S. Code. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.

Abilene MPO - 209 S Danville Dr., Ste. B-212, Abilene, TX 79605
www.abilenempo.org

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I. INTRODUCTION

Federally required long-range transportation planning began with the passage of the Federal Highway Transportation Act of 1962. This act created a continuing, cooperative, and comprehensive (3-C) regional transportation planning process for urban areas. The legislation required urban areas of more than fifty thousand in population to create and implement transportation plans in order to receive federal highway funds. For the purpose of keeping Abilene's transportation plan up to date, an agreement between the City of Abilene and the State of Texas was executed on January 23, 1969 which established what is now known as the Abilene Metropolitan Planning Organization (MPO).

The Abilene MPO is the transportation planning body for the City of Abilene, the City of Impact, the City of Tye, the communities of Caps, Elmdale, Hamby, and Potosi; along with some adjacent rural areas. The Abilene MPO consists of federal, state and local agencies working together to avoid conflicting plans, duplicated projects or funding conflicts between transportation priorities in the metropolitan planning area. The mission of the MPO is to provide cooperative, comprehensive, and continuing short and long-range transportation planning which promotes safe and reliable movement of people and goods in the Abilene metropolitan area. The MPO's role is to develop and maintain the necessary transportation plans for the area to ensure that federal funds support locally developed plans and that the projects are part of a credible planning process that meets the local priorities.

The process of planning, maintaining, and improving the area's surface transportation system is a demanding, ongoing, and complex operation which requires the collaboration and coordination of the State and local government agencies, transportation providers, local businesses, and the residents of this region to make the process a success.

A. PURPOSE

The Unified Planning Work Program (UPWP) describes the transportation planning and related activities to be conducted within the Abilene Metropolitan Planning Organization (MPO) boundaries that are funded by Federal, State, and local sources. In other words, the UPWP outlines the budget and work tasks required to sustain the transportation planning process. There are five tasks listed in the UPWP: Task I - Administration and Management, Task II - Data Development and Maintenance, Task III - Short Range Planning, Task IV - Metropolitan Transportation Plan, and Task V - Special Studies.

Over the years, legislation has enforced the need for coordinated planning. These include the following: *Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA)*, *Transportation Equity Act for the 21st Century (TEA-21)* in 1998, *the Safe, Accountable, Flexible, Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU)* in 2005 (*the Surface Transportation Extension Act of 2012, Part II extended the time of SAFETEA-LU until September 30, 2012*), *Moving Ahead for Progress in the 21st Century (MAP-21)* in July 2012, and in December of 2015 *the Fixing America's Surface Transportation Act (FAST)*. The FAST Act was set to expire on September 30, 2020 but Congress approved a one-year extension to September 30, 2021. On November 15, 2021 the *Infrastructure Investment and Jobs Act (IIJA)* was signed. The IIJA provides infrastructure funding for fiscal years 2022 through 2026 for roads, bridges, mass transit, water infrastructure, resilience, and broadband.

With the passage of this transportation legislation, different strategies and processes emerged. SAFETEA-LU required Metropolitan Planning Organizations to provide for consideration of projects and strategies in their UPWPs that will serve to advance eight (8) transportation planning factors. This UPWP includes tasks that will allow on-going evaluation of the area's needs in relation to these eight broad goals:

1. Support economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
2. Increase safety of the transportation system for motorized and non-motorized users.
3. Increase security of the transportation system for motorized and non-motorized users.
4. Increase the accessibility and mobility of people and freight.
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
7. Promote efficient system management and operation.
8. Emphasize the preservation of the existing transportation system.

On December 4, 2015, the Fixing America's Surface Transportation (FAST) Act was enacted—the first federal law in over a decade to provide long-term funding certainty for surface transportation infrastructure planning and investment. The FAST Act authorized \$305 billion over fiscal years 2016 through 2020 for highway, safety, public transportation, rail, and research, technology, and statistics programs. The FAST Act improves mobility on the highways, creates jobs and supports economic growth, and accelerates project delivery and promotes innovation. The FAST Act took the eight planning factors of SAFETEA-LU and added two additional ones:

9. Improve the transportation system's resiliency and reliability and reduce or mitigate storm-water impact of surface transportation.
10. Enhance travel and tourism.

The Infrastructure Investment and Jobs Act added to the ten (10) planning factors listed above with the following 2021 Planning Emphasis Areas.

1. Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
2. Equity and Justice in Transportation Planning
3. Complete Streets
4. Public Involvement
5. Strategic Highway Network (STRAHNET)/US Department of Defense (DOD) Coordination
6. Federal Land Management Agency (FLMA) Coordination
7. Planning and Environmental Linkages (PEL)
8. Data in Transportation Planning

The Abilene MPO will be looking at ways to incorporate all the planning factors/areas into some aspect of the transportation planning process throughout this UPWP. This could include planning for more bicycle and pedestrian access to points of interest, developing complete streets efforts, transitioning to cleaner energy methods, and planning towards the future of multimodal and autonomous transportation opportunities.

The Moving Ahead for Progress in the 21st Century (MAP-21) which took effect on October 1, 2012 originated a new set of performance measure requirements. This performance-based system will establish national performance goals to achieve the following:

1. Safety—to achieve a significant reduction in traffic fatalities and serious injuries on all public roads;

2. Infrastructure condition—to maintain the highway infrastructure asset system in a state of good repair;
3. Congestion reduction—to achieve a significant reduction in congestion on the National Highway System (NHS);
4. System reliability—to improve the efficiency of the surface transportation system;
5. Freight movement and economic vitality—to improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development;
6. Environmental sustainability—to enhance the performance of the transportation system while protecting and enhancing the natural environment;
7. Reduced project delivery delays—to reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

In addition to the national goals listed above performance measures also apply to transit systems regarding state of good repair status for those systems receiving federal funding. This state of good repair is assessed and targets are set through the Transit Asset Management (TAM) Plan. Once federal rules have been adopted, state departments of transportation (DOT) then set statewide performance targets for each measure. Following this, MPOs must then make a choice to set their own targets or agree to support the targets established by the State. MPO's, transit agencies and the Texas Department of Transportation (TxDOT) have been diligently working cooperatively to establish practices, support systems, and relationships necessary for the successful implementation of Project-Based Planning and Programming (PBPP).

B. DEFINITION OF AREA

The Abilene Metropolitan Planning Area is the area in and around the City of Abilene that is currently considered urbanized or, by Federal definition, the contiguous geographic area likely to become urbanized within the 20-year forecast period covered by the Metropolitan Transportation Plan. The U.S. Census Bureau shows the Abilene area covers 106.79 square miles. This includes the Cities of Abilene, Impact, and Tye, the communities of Caps, Elmdale, Hamby, and Potosi, some rural area in Taylor County adjacent to the Abilene city limits plus the entire Lake Fort Phantom area in the southeastern corner of Jones County. The 2010 Census reported the population of Abilene was 117,063 and the population of the entire MPO area is approximately 125,000. As of July 1, 2022, the population of Abilene is estimated at 127,385, Taylor County at 145,163, and Jones County at 19,935 according to the Census Bureau.

C. ORGANIZATION

The Abilene MPO (MPO) consists of a Policy Board (PB), a Technical Advisory Committee (TAC), and the MPO Staff. The Policy Board is the governing and policy-making body of the MPO. They provide direction and guidance for transportation planning in the MPO boundaries. The Policy Board is responsible for ensuring conformance with Federal regulations requiring that highways, mass transit, and other transportation facilities and services are properly deployed and developed in relation to the overall plan for urban development. In November 2010, the Policy Board was reorganized from seventeen members to five voting members and the Technical Advisory Committee was established. The MPO Policy Board is comprised of the following five voting members: City of Abilene Mayor, City of Abilene Council Member, Jones County Judge, Taylor County Judge, and the TxDOT Abilene District Engineer. Three elected State and Federal legislators are represented as non-voting members.

These include the U.S. Representative District 19, State Senator District 28, and the State Representative District 71.

The Technical Advisory Committee reviews and makes recommendations to the Transportation Policy Board on all technical matters and on any other issues assigned to it by the Policy Board. The Technical Advisory Committee consists of representation from the cities of Abilene, Tye, and Impact; the counties of Taylor and Jones; the Texas Department of Transportation (TxDOT); Dyess Air Force Base; CityLink Transit; Abilene Chamber of Commerce; the West Central Texas Council of Governments (WCTCOG); and the Abilene MPO. The Technical Advisory Committee's non-voting members includes the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the Texas Commission on Environmental Quality (TCEQ), TxDOT MPO Coordinator, and the TxDOT Public Transportation Coordinator.

The MPO staff is authorized for two full-time and one part-time employees who are responsible for the day-to-day activities of the MPO including information gathering and assembling of documents that correspond to transportation issues within the MPO boundary. The Executive Director is responsible for the direction of responsibilities and administration of the MPO. The Transportation Planner and Office Assistant provide valuable planning, technical resources, and clerical assistance for the MPO.

D. PRIVATE SECTOR INVOLVEMENT

The MPO will be using the knowledge and expertise of the Technical Advisory Committee that includes members who are part of the private sector. The MPO may find it necessary to obtain legal and professional services to supplement MPO staff planning efforts for such tasks as the Travel Demand Model, Transit/Bicycle/Multimodal Planning, Metropolitan Transportation Plan (MTP), Special Studies, and other planning efforts.

E. PLANNING ISSUES AND EMPHASIS

The Planning Emphasis Areas (PEAs) were updated on December 30, 2021 by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) Offices of Planning. The PEAs are listed below and the full description can be found at

<https://www.transit.dot.gov/sites/fta.dot.gov/files/2022-01/Planning-Emphasis-Areas-12-30-2021.pdf>.

- Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future
- Equity and Justice⁴⁰ in Transportation Planning
- Complete Streets
- Public Involvement
- Strategic Highway Network (STRAHNET)/U.S. Department of Defense (DOD) Coordination
- Federal Land Management Agency (FLMA) Coordination
- Planning and Environment Linkages (PEL)
- Data in Transportation Planning

Additional planning issues and emphasis that are important in the Abilene MPO includes coordination efforts and maintaining existing documents. Also regional coordination efforts of collaborating with community organizations to focus on a need to understand the dynamics of the transit providers along with the needs of transit users and matching those to the needs of the traveling community. Another important factor is to update and maintain the Travel Demand Model. Lastly working to ensure the performance based planning efforts are sufficient to maintain their incorporation into the planning process.

The Abilene MPO will be looking at ways to incorporate the PEAs in all aspects of the work program as the year progresses. In addition, the Abilene MPO is committed to the ongoing practice of public participation in all aspects of the transportation planning process. The Abilene MPO has a Public Participation Plan (PPP). The purpose of the PPP is to provide an opportunity for meaningful, active, on-going public participation and involvement for citizens, groups, agencies, and private providers of transportation. This allows citizens the opportunity to be included in every facet of transportation planning and related activities, especially at key decision-making times. As we look at ways to implement strategies, the MPO's Public Participation Plan (PPP) will be an important element since it outlines the opportunities for citizens' input into the transportation planning activities of their community and helps provide a more distinct picture of how future transportation decisions will affect the general population. The Abilene MPO utilizes their website www.abilenempo.org along with Facebook, Twitter, news media, public meetings, and other means to notify the citizens of ways to comment and become involved in the process.

II. TASK 1 – ADMINISTRATION AND MANAGEMENT

A. OBJECTIVE:

The purpose of this task is to provide administrative support to the transportation planning process for our area, secure necessary tools to ensure success, provide opportunities for public input, and to facilitate interagency cooperation and coordination. This task addresses general operations of the MPO, as well as administrative and managerial activities, financial management, interagency coordination, travel, procurement, transportation planning, development of Title VI implementation, and miscellaneous administrative support.

B. EXPECTED PRODUCTS:

Maintain the operations of the MPO, including financial management, personnel, and the procurement of equipment and supplies needed for operations. Provide trained and knowledgeable staff by using various training and technical opportunities. Conduct a proactive public outreach approach to transportation planning. Obtain and maintain the necessary computer hardware, software, and technical support necessary to sustain functional operations. Technical assistance and support. Completion of all reports, certifications, and administrative documentation necessary to meet legal and regulatory requirements and ensure the continuity of the planning process. Provide support to the MPO Policy Board and Technical Advisory Committee. Public information materials including emails, letters, brochures, website, surveys, videos, social media, etc. Promote staff development through training, meetings, information sharing, and educational opportunities.

C. PREVIOUS WORK:

Created PowerPoint presentations, meeting handouts, agenda packets, project maps, detailed spreadsheets, and a variety of materials for the MPO Policy Board and Technical Advisory Committee. Prepared the monthly billing statements. MPO administrative and fiscal operations. Staff attendance at workshops, meetings, conferences, and training sessions. Development of monthly, quarterly, and annual reports as required by State and Federal agencies. Acquisition of supplies and minor office equipment. Completed required reports. Staff hiring and training.

D. SUBTASKS

Subtask 1.1: Program Support and Administration

- Management of the MPO to fulfill the goals and objectives of the Unified Planning Work Program (UPWP).
- Maintain and update the UPWP as needed to reflect current plans, programs, and regional priorities, and develop the Annual Performance and Expenditure Report (APER).
- Develop and update the FYs 2024-2025 UPWP.
- Coordination and monitoring of the transportation planning activities including compliance with the Federal and State requirements. This could include preparing and submitting reports, documents, and correspondence; maintaining and updating records; administering planning funds and financial information; maintaining the transportation grants - timesheet and billing submittal, budgeting, and financial planning; ensuring the development and delivery of required reports for transit and transportation activities.
- Providing support and facilitating the Technical Advisory Committee, Policy Board meetings, and other committees/subcommittees. This could include providing food and non-alcoholic beverages, pending TxDOT approval, at meetings and events when deemed appropriate.
- Prepare, and administer contracts, or agreements between the MPO, local agencies, and private consultants.
- Engage in staff supervision, personnel administration, and other miscellaneous administrative tasks that support the function of the MPO.
- Purchase or lease of office supplies, materials, furniture, equipment, computers, monitors, printers, plotters, support/maintenance agreements, and related computer software/equipment along with insurance, advertising, meeting facilities, etc. as necessary to provide transportation planning for the MPO area. A Plotter HP Designjet might need to be replaced for the printing of large maps with a cost around \$10,000. New computers for MPO staff may be needed at an estimated cost of \$12,000. Equipment and software purchases over \$5,000 per unit require prior State and Federal approval.
- Facilitation of program activities through acquisition of long-term working and meeting space readily accessible to the general public and other public agencies including but not limited to the following: lease of workspace, electric and water utilities, acquisition, repair, and maintenance of office furnishings and non-computer equipment appropriate to program needs, local and long-distance telephone utilities, janitorial services.
- Indirect Cost Allocation Plan - City of Abilene staff and independent auditors will do the following work with TPF funding: financial, administrative, and managerial support functions of the fiscal agent necessary for the financial oversight and facilitation of the planning activities, including both internal and independent audits. The City of Abilene has a Cost Allocation Plan for indirect services provided by central departments. This plan is the product of an independent firm acting on the request of the City of Abilene. Actual expenditure information is obtained from the City's financial statements for the year-end. Statistics used to allocate costs are taken by performing one-hundred percent counts or in some cases conducting a representative sample period count.

Subtask 1.2: Professional Development Training and Travel

- MPO staff will attend meetings, workshops, seminars, and conferences to develop and maintain a professional and competent staff. This training may entail regional, state, or national conferences conducted by the American Planning Association, the Association of Metropolitan Planning Organizations, the Texas Association of Metropolitan Planning

Organizations, Texas Department of Transportation, National Highway Institute, GIS software including ESRI User Conference, ArcGIS South Central Area Users' Group (SCAUG), ESRI training workshops, and other related organizations as deemed necessary or mandated for professional development purposes. This task may include travel costs of elected officials. The MPO will obtain prior approval from TxDOT for out-of-state travel.

- Participation in meetings including but not limited to City Council and County Commissions; along with boards and commissions; other stakeholders meetings; business associations and developers' meetings; and many others both local and regional to keep informed and disseminate information and/or data on transportation emerging trends and patterns. This task may also include attendance at meetings and trainings that coordinate with the Department of Defense (DOD) on the Strategic Highway Network (STRAHNET) that connects to DOD facilities and coordination with the Federal Land Management Agency (FLMA) on infrastructure and connectivity needs related to access routes and other public roads/transportation services that connect to Federal lands.

Subtask 1.3: Public Participation, Education, Title VI, and Environmental Justice

- Maintain and keep updated the Public Participation Plan.
- Conduct public outreach and provide support for public meetings. Includes publishing legal notices, press releases, advertisements, along with securing meeting arrangements, producing materials and data for distribution.
- Provide newsletters, update MPO website, use of social media, workshops, and development of pertinent publications to disseminate information and educate on programs. Work toward more virtual public involvement possibilities.
- Continue to identify and analyze Title VI Civil Rights in the planning process and identify strategies to better reach minority and low-income groups.
- Continue to strive towards consistent and systematically fair, just, and impartial treatment of all individuals throughout the planning process.
- Continue to share as much data as possible to improve the policy and decision making of all parties involved in transportation planning.
- MPO staff will maintain the MPO website and provide updates to enhance public participation in the MPO processes. This is a continual project that will evolve as technology changes to provide the best possible use of resources.

Subtask 1.4: Transit Planning Management

CityLink staff with FTA Section 5307 funding will do the following work:

- Participation with the Citizen's Advisory Board for People with Disabilities as a vehicle for public involvement.
- Review and analysis of any future fare changes or route planning.
- Continue employee development through training courses and certification of both supervisory staff and employees.

E. FUNDING SUMMARY

Task 1 – Funding Summary Table FY 2024 and FY 2025

| Subtask | Responsible Agency | Transportation Planning Funds(TPF) ¹ | | FTA SECTION 5307 FUNDS | | LOCAL FUNDS | | FTA SECTION 5304 FUNDS | | TOTAL FUNDS |
|---------|---------------------|---|------------|------------------------|----------|-------------|----------|------------------------|---------|-------------|
| | | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | |
| 1.1 | MPO/CITY OF ABILENE | \$ 130,000 | \$ 130,000 | | | | | | | \$ 260,000 |
| 1.2 | MPO | \$ 15,000 | \$ 15,000 | | | | | | | \$ 30,000 |
| 1.3 | MPO | \$ 10,000 | \$ 10,000 | | | | | | | \$ 20,000 |
| 1.4 | CITYLINK | | | \$ 4,000 | \$ 4,000 | \$ 1,000 | \$ 1,000 | \$ - | \$ - | \$ 10,000 |
| | | | | | | | | | | |
| TOTAL | | \$ 155,000 | \$ 155,000 | \$ 4,000 | \$ 4,000 | \$ 1,000 | \$ 1,000 | \$ - | \$ - | \$ 320,000 |

¹ 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 man-hours, they are not reflected in the funding tables.

III. TASK 2 – DATA DEVELOPMENT AND MAINTENANCE

A. OBJECTIVE:

The purpose of this task is to support those planning activities that generate or collect critical transportation data. Transportation planning requires the development of detailed databases and maps that describe the primary aspects of the transportation system and maintenance of the Geographic Information Systems (GIS) to aid in data development and tracking. This data is used in the development of the Metropolitan Transportation Plan, Transportation Improvement Program, and many other reports and studies.

B. EXPECTED PRODUCTS:

Mapping of roadway networks necessary to support transportation planning activities. Geodatabase development for presentation of maps for MPO, transit, and other planning purposes. Geographic Information System (GIS), and data development analysis of various transportation elements. Develop and analyze transportation growth, trends, and needs, utilize traffic counts, land use and development data, and collision location data. To use socioeconomic data for travel demand forecasting. To maintain a database of useful planning tools to facilitate map creation. To generate, collect, and analyze detailed transportation data to develop and implement regional transportation plans and projects. To explore collection methods that enhances the ability to perform regional and corridor planning and analysis.

C. PREVIOUS WORK:

Updated a sidewalk layer map using Google Earth imagery, aerial imagery, as well as some physical site verifications as needed. Maps were prepared related to current project listings. MPO staff utilized base layer maps provided by the City of Abilene's GIS Division. In addition, the GIS division worked closely with MPO GIS staff on various mapping items throughout the fiscal year. Updated the website with pertinent information as needed such as minutes, board meeting notices, public meeting notices, reports, project picture updates, upcoming MPO events, and many other items. Performance measures were updated and used as applicable. CityLink captured daily and monthly statistics and data in order to provide periodic reporting to the City, State and Federal entities as required. CityLink also had ongoing data analysis that provided opportunities to improve services, implement minor fixed route changes, and complete bus stop/bus shelter placement recommendations. CityLink has redesigned its bus stop signs and is continuing to install them in compliance with the necessary requirements.

D. SUBTASKS:

Subtask 2.1 Geographic Information System (GIS) and Data Development:

- Maintenance of physical inventories along with on-going data gathering, updates, and maintenance of databases and maps related to transportation planning.
- Management and organization of internal internet GIS data, enhance the GIS resources available to the public, advance the mapping functionality, and augment the use of GIS visualization techniques.
- Evaluation/analysis of the existing and planned transportation system with regard to issues related to emergency evacuation, hazardous materials transportation, and other emergency response situations. Coordination with the STRAHNET and with FLMA will help promote a useful planning network that shows connections to Federal lands and advocates for the best use of resources.
- Identify and analyze Title VI Civil Rights in the planning process by focusing on enhancing analytical capability for assessing impact distributions by utilizing Census data and other means for production of maps of minority, elderly, and low-income persons along with striving to minimize adverse effects of transportation projects on the human environment by using these identifying factors.
- Analysis and mapping of the environmental and economic areas (Planning and Environmental Linkages - PEL) which will help ensure that the needs of our community are met while avoiding/minimizing the impacts on human and natural resources.

Subtask 2.2 Performance Measures:

- The MPO will monitor and update performance measures/targets as needed. Continue implementation of the performance-based planning and programming process including working with TxDOT to monitor and evaluate the performance measures.

Subtask 2.3 Travel Demand Model:

This task will use MPO staff and could include assistance from TxDOT, the Transportation Institute and/or a consultant to complete.

- Travel Demand Model (TDM) maintenance.
- Review of data, socioeconomic data collection, roadway network analysis, alternative analysis, and other work associated with the TDM.
- Updates to the GIS data pertaining to the Travel Demand Model including roadway network database development, Traffic Analysis Zone (TAZ) structure development, monitoring of regional growth through data collection of new residential development, acquisition of employer information, acquiring land-use data, and creating organized databases for this data for transportation and land-use analysis, and demographic database development to obtain and maintain a working model.

Subtask 2.4 Transit Planning Data:

CityLink staff with FTA Section 5307 funding will do the following work:

- Provision of monthly operational and statistical and financial reports.
- Development and incorporation of information, data and statistical analysis to address short range transit needs as it relates to fare changes, route changes, bus stop evaluations, and bus stop amenities.
- Compile data for the Triennial Review.

E. FUNDING SUMMARY

Task 2 – Funding Summary Table FY 2024 and FY 2025

| Subtask | Responsible Agency | Transportation Planning Funds(TPF) ¹ | | FTA SECTION 5307 FUNDS | | LOCAL FUNDS | | FTA SECTION 5304 FUNDS | | TOTAL FUNDS |
|---------|--------------------|---|------------|------------------------|----------|-------------|---------|------------------------|---------|-------------|
| | | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | |
| 2.1 | MPO | \$ 70,000 | \$ 80,000 | | | | | | | \$ 150,000 |
| 2.2 | MPO | \$ 10,000 | \$ 10,000 | | | | | | | \$ 20,000 |
| 2.3 | MPO/CONSULTANT | \$ 20,000 | \$ 20,000 | | | | | | | \$ 40,000 |
| 2.4 | CITYLINK | | | \$ 3,200 | \$ 3,200 | \$ 800 | \$ 800 | \$ - | \$ - | \$ 8,000 |
| | | | | | | | | | | |
| TOTAL | | \$ 100,000 | \$ 110,000 | \$ 3,200 | \$ 3,200 | \$ 800 | \$ 800 | \$ - | \$ - | \$ 218,000 |

¹ 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 man-hours, they are not reflected in the funding tables.

IV. TASK 3 – SHORT RANGE PLANNING

A. OBJECTIVE

The purpose of this task is to undertake planning activities both local and regional that are associated with short range or immediate implementation. This could include facilitating the implementation of transportation projects and programs in the TIP; providing for multimodal planning to improve the overall system; and supporting the development of short-range planning.

B. EXPECTED PRODUCTS

Updates to the Transportation Improvement Program. Annual Listing of Obligated Projects. Provide support to the Regionally Coordinated Transportation Planning Committee. More coordinated efforts among public transportation providers in the planning and development of transit related activities.

C. PREVIOUS WORK

Annual Listing of Obligated Projects Report was submitted. MPO staff and CityLink staff work on a variety of projects throughout the year including the Regional Coordination Transportation Plan, Transportation Improvement Program (TIP), Metropolitan Transportation Plan (MTP), Annual Performance and Expenditure Report (APER), Annual Report of Obligated Projects, and many others. The MPO participated in the Regional Coordination Transportation Plan (RCTP) Stakeholders Group. CityLink staff have completed extensive planning including: General Transit Feed Specification (GTFS) data monitoring and revisions as needed; utilization of Computer-Aided Dispatch/Automatic Vehicle Location (CAD/AVL) software and planned migration to new version; utilization of bus location/arrival software application for passenger use and continued monitoring; monitoring of data to aid in making effective changes to routes and improved services; plans for bus shelter placement in cooperation with the Eagle Scouts; planning activities for fleet replacement; Transit Asset Management (TAM) Plan update; implement new demand response scheduling software and development of passenger application; planning activities for the implementation of automated voice announcement system; planning activities for the implementation of a new microtransit service zone; planning activities for the implementation of mobile trip scheduling platform for new microtransit service zone. CityLink purchased four cutaway buses as part of its fleet replacement program. They also provided funding projection information and budgetary planning data for inclusion in the TIP and UPWP as needed. CityLink Staff continues to participate in the Regional Coordination transportation planning process since the agency serves as the Lead Agency for West Central Texas Region 7 to assist TXDOT in their statewide coordination of transportation services.

D. SUBTASKS

Subtask 3.1 Transportation Improvement Program (TIP):

- The MPO will monitor and amend the current TIP as needed and conduct project development meetings/presentations to educate and receive public participation as needed. Provide support, review and incorporate transit activities for more coordinated transit efforts.
- Development of the new TIP for FYs 2025-2028.
- Development of the Annual Listing of Obligated Projects.
- Working with partner agencies to plan for and to promote greenhouse gas reductions, cleaner energy transportation options, and a resiliency to extreme weather events and other disasters.

Subtask 3.2 Transit, Bicycle, and Multimodal Planning:

- Work with public transportation providers to coordinate transportation efforts and participate in the regional planning process of the multi-county regional planning area.
- Work with transit providers, the City of Abilene, and others on continuation of the Multimodal Terminal planning for the Abilene area.
- Continue to work with CityLink Transit to ensure efficient operations and planning.
- Conduct planning activities as needed to evaluate traffic patterns, needs analysis, and service standards on transit services.
- Provide support for the implementation of planning activities in the City of Abilene's Bicycle Plan.
- Work with local government and community organizations to access grants and other funding opportunities to develop bicycle and pedestrian modes of transportation.
- Work with the local transit agency to incorporate a more congruent transit, bicycle, and pedestrian method of transportation.
- Provide support and work with partner agencies to create a network of active transportation facilities (sidewalks, bikeways, trails, transit routes) to places of interest such as work, school, retail, recreation areas, community activity centers, and healthcare facilities. This may include a complete streets holistic approach in planning efforts and it could provide safe and accessible transportation options to our community. Ensure at a minimum that 2.5% of PL funds will be used to increase safe and accessible options for multiple travel modes for people of all ages and abilities as described in Section 11206(b) of the Infrastructure Investment and Jobs Act.

Subtask 3.3 Short-Term Transit Planning:

CityLink staff with FTA funding will do the following work:

- Short range planning projects needed to meet federal/state requirements.
- Provide funding projections and budgetary planning for incorporation of transit projects in the TIP and UPWP.
- Bus Stop identification, GIS database compiling and integration, inventory, and shelter locations.
- Analysis of effectiveness of routes.
- Mobile fare applications and improved payment systems analysis.
- Participate in the Regional Planning Process.
- Continue Lead Agency duties for the Regional Coordination Planning efforts through quarterly stakeholder meetings. (*FTA Section 5304*)

E. FUNDING SUMMARY

Task 3 – Funding Summary Table FY 2024 and FY 2025

| Subtask | Responsible Agency | Transportation Planning Funds(TPF) ¹ | | FTA SECTION 5307 FUNDS | | LOCAL FUNDS | | FTA SECTION 5304 FUNDS | | TOTAL FUNDS |
|---------|--------------------|---|-----------|------------------------|----------|-------------|---------|------------------------|---------|-------------|
| | | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | |
| 3.1 | MPO | \$ 30,000 | \$ 20,000 | | | | | | | \$ 50,000 |
| 3.2 | MPO | \$ 10,000 | \$ 10,000 | | | | | | | \$ 20,000 |
| 3.3 | MPO/CITYLINK | | | \$ 3,200 | \$ 3,200 | \$ 800 | \$ 800 | \$ 18,950 | \$ - | \$ 26,950 |
| | | | | | | | | | | |
| TOTAL | | \$ 40,000 | \$ 30,000 | \$ 3,200 | \$ 3,200 | \$ 800 | \$ 800 | \$ 18,950 | \$ - | \$ 96,950 |

¹ 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 man-hours, they are not reflected in the funding tables.

V. TASK 4 – METROPOLITAN TRANSPORTATION PLAN (MTP)

A. OBJECTIVE:

The purpose of this task is to encompass all activities associated with maintaining the Metropolitan Transportation Plan (MTP). The MTP identifies long-range transportation needs within the MPO boundary for a 25-year horizon. To develop, monitor, adopt, and publish the Metropolitan Transportation Plan (MTP). Provide updates to the Ten-Year Plan. Identify long-range transportation needs within the MPO boundary. To focus on having an integrated multimodal transportation system. To incorporate performance measures into the plan.

B. EXPECTED PRODUCTS:

Analysis of the current MTP and Ten-Year Plan to ensure needs are being met along with more coordination and planning activities among public transportation providers, bicyclist, pedestrians, and other modes of transportation.

C. PREVIOUS WORK:

The current Metropolitan Transportation Plan (MTP) FYs 2020-2045 was amended by the Policy Board at their December 14, 2021 meeting. The Project Selection Process (PSP) was approved at the December 18, 2018 meeting and no updates have been made to it. The PSP used the Performance Measures as a guideline for incorporation into the document. The approved PSP streamlines project evaluation while providing a formal means for the use of performance measures, data, and other detailed information important in considering the merits of proposals. This PSP is intended to provide a practical and balanced approach to project decision making, meeting federal and state standards, while providing a reasonable amount of flexibility for adaption to local needs and changing conditions.

The Policy Board approved the Ten-Year Plan at their December 12, 2016 meeting. In order to capture project situations and to ensure that projects are ready to move forward in the projected phases, the Ten-Year Plan was amended numerous times. The MPO through a partnership with TxDOT worked with the Texas A&M Transportation Institute on a MPO Boundary Expansion. A Technical Advisory Committee (TAC) subcommittee was formed to evaluate where and how the expansion would be needed. CityLink has purchased and installed an Automated Voice Annunciator system for its fixed-route buses. This system makes audible routine stop announcements, in addition to other service announcements, as a method of way-finding for

passengers and to improve their transportation experience. This software system will also allow CityLink to maintain compliance with Americans with Disabilities Act (ADA) regulations. In partnership with the City Parks and Recreation department, CityLink implemented a transportation program for Senior Citizens, previously provided by the City of Abilene, using an FTA 5310 grant and matching funds from the West Central Texas Council of Governments (WCTCOG) Area Agency on Aging. This was an opportunity to partner with other agencies to address a transit need. As the Lead Agency and with the assistance of a consultant, CityLink facilitated the update to the Region 7 5-year plan for the Regional Coordination Planning program.

D. SUBTASKS:

Subtask 4.1 Metropolitan Transportation Plan (MTP):

This task will use MPO staff and could include assistance from TxDOT, the Transportation Institute and/or a consultant to complete.

- Ongoing MPO support of the social and economic vitality of the metropolitan area through any needed updates or revisions to the current MTP. Focus on incorporating performance measures into the MTP. Focus on a proactive public participation along with assessment of the social impacts of transportation projects in low-income and minority areas to make certain that Title VI and Environmental Justice guidelines are met.
- Working with partner agencies to plan for and to promote greenhouse gas reductions, cleaner energy transportation options, and a resiliency to extreme weather events and other disasters.
- Develop and maintain the FYs 2025-2050 MTP.

Subtask 4.2 Long-Range Transit Planning:

CityLink staff with FTA funding will do the following work:

- Provide support for long-term planning projects.
- Focus on modernization of the transit system, facilities and fleet through the Transit Asset Management Plan.
- As the Lead Agency for Region 7, facilitate the 5-year Plan update for the Regional Coordination Planning program. (*FTA Section 5304*)

Subtask 4.3 Complete Streets:

Provide support and work with partner agencies to create a network of active transportation facilities (sidewalks, bikeways, trails, transit routes) to places of interest such as work, school, retail, recreation areas, community activity centers, and healthcare facilities. This may include a complete streets holistic approach in planning efforts and it could provide safe and accessible transportation options to our community. Ensure at a minimum that 2.5% of PL funds will be used to increase safe and accessible options for multiple travel modes for people of all ages and abilities as described in Section 11206(b) 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.

- Support and align statewide and regional active transportation strategies and actions.

E. FUNDING SUMMARY

Task 4 – Funding Summary Table FY 2024 and FY 2025

| Subtask | Responsible Agency | Transportation Planning Funds(TPF) ¹ | | FTA SECTION 5307 FUNDS | | LOCAL FUNDS | | FTA SECTION 5304 FUNDS | | TOTAL FUNDS |
|--------------|--------------------|---|------------------|------------------------|-----------------|------------------|---------------|------------------------|-------------|-------------------|
| | | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | |
| 4.1 | MPO/CONSULTANT | \$ 55,000 | \$ 30,000 | | | | | | | \$ 85,000 |
| 4.2 | MPO/CITYLINK | | | \$ 1,600 | \$ 1,600 | \$ 15,400 | \$ 400 | \$ 40,600 | \$ - | \$ 59,600 |
| 4.3 | MPO | \$ 15,000 | \$ 10,000 | | | | | | | \$ 25,000 |
| TOTAL | | \$ 70,000 | \$ 40,000 | \$ 1,600 | \$ 1,600 | \$ 15,400 | \$ 400 | \$ 40,600 | \$ - | \$ 169,600 |

¹ 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 man-hours, they are not reflected in the funding tables.

VI. TASK 5 – SPECIAL STUDIES

A. OBJECTIVE:

The purpose of this task is special studies of transportation and transportation related topics that support the development and maintenance of the planning process. Activities might include consultant contracting, research and data analysis. Documents produced in this task are intended to supplement information for other tasks as well as contribute to the revision of the MTP and help in prioritizing transportation improvement projects. It involves special one-time planning activities and major corridor analyses.

B. EXPECTED PRODUCTS:

Comprehensive planning analysis.

C. PREVIOUS WORK:

Comprehensive Transportation Corridor Study: Loop 322/SH 36; Comprehensive Growth Scenario Transportation Study: MPO Boundary Expansion; and Transit Multimodal Facility.

D. SUBTASKS:

Subtask 5.1 Comprehensive Growth Scenario Transportation Study - MPO Boundary Expansion

This task is a carryover from the previous UPWP. It will use MPO staff and a consultant to complete. Evaluate potential MPO Boundary expansion to capture transportation needs.

Subtask 5.2 Resiliency Plan

The MPO, in cooperation with TxDOT, FHWA, and local planning partners along with the possibility of a consultant will develop a plan to make the local transportation network resilient to natural disasters with an emphasis on network redundancy during extreme weather events.

Subtask 5.3 Transit Multimodal Facility

CityLink staff with FTA funding will complete the following task. A consultant will be used. This study will determine how a multimodal facility could help urban and rural transit providers better serve their passengers and operate more efficiently. It will include the Planning and Scoping phase of the project all the way through Preliminary Engineering, Environmental, and initial Design phase of the project. (FTA Section 5304)

Subtask 5.4 Safety Action Plan

MPO staff will work with TTI to document the types of data and information the MPO uses for safety planning activities; how the MPO works with partner agencies and stakeholders to communicate safety-related information to decision makers and the public; and current and planned initiatives, projects, strategies, and counter measures to address transportation safety in the Metropolitan Planning Area.

E. FUNDING SUMMARY

Task 5 – Funding Summary Table FY 2024 and FY 2025

| Subtask | Responsible Agency | Transportation Planning Funds(TPF) ¹ | | FTA SECTION 5307 FUNDS | | LOCAL FUNDS | | FTA SECTION 5304 FUNDS | | TOTAL FUNDS |
|---------|---------------------|---|-----------|------------------------|---------|-------------|---------|------------------------|---------|-------------|
| | | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | FY 2024 | FY 2025 | |
| 5.1 | MPO/CONSULTANT | \$ 5,000 | \$ - | | | | | | | \$ 5,000 |
| 5.2 | MPO/CONSULTANT | \$ 20,000 | \$ 40,000 | | | | | | | \$ 60,000 |
| 5.3 | CITYLINK/CONSULTANT | | | \$ - | \$ - | \$ - | \$ - | \$ 238,200 | \$ - | \$ 238,200 |
| 5.4 | MPO/CONSULTANT | \$ 6,000 | \$ 6,000 | | | | | | | \$ 12,000 |
| | | | | | | | | | | |
| TOTAL | | \$ 31,000 | \$ 46,000 | \$ - | \$ - | \$ - | \$ - | \$ 238,200 | \$ - | \$ 315,200 |

¹ 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 man-hours, they are not reflected in the funding tables.

VII. BUDGET SUMMARY

| BUDGET SUMMARY – ABILENE UPWP FISCAL YEAR 2024 | | | | | | |
|--|--------------------------------------|---|------------------------|------------------|------------------------|-------------------|
| UPWP TASK | DESCRIPTION | Transportation Planning Funds(TPF) ¹ | FTA SECTION 5307 FUNDS | LOCAL FUNDS | FTA SECTION 5304 FUNDS | TOTAL FUNDS |
| 1 | ADMINISTRATION AND MANAGEMENT | \$ 155,000 | \$ 4,000 | \$ 1,000 | | \$ 160,000 |
| 2 | DATA DEVELOPMENT AND MAINTENANCE | \$ 100,000 | \$ 3,200 | \$ 800 | | \$ 104,000 |
| 3 | SHORT RANGE PLANNING | \$ 40,000 | \$ 3,200 | \$ 800 | \$ 18,950 | \$ 62,950 |
| 4 | METROPOLITAN TRANSPORTATION PLANNING | \$ 70,000 | \$ 1,600 | \$ 15,400 | \$ 40,600 | \$ 127,600 |
| 5 | SPECIAL STUDIES | \$ 31,000 | \$ - | \$ - | \$ 238,200 | \$ 269,200 |
| | | | | | | |
| TOTAL | | \$ 396,000 | \$ 12,000 | \$ 18,000 | \$ 297,750 | \$ 723,750 |

¹ 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 man-hours, they are not reflected in the funding tables.

| | |
|---|---------------------|
| Combined Transportation Planning Funds ² | \$279,478.53 |
| Estimated Unexpended Carryover ³ | \$256,607.99 |
| TOTAL TPF | \$536,086.52 |

² As of May 26, 2023

³ Total under (over) programmed based on current level of expenditures \$140,086.52

| BUDGET SUMMARY – ABILENE UPWP FISCAL YEAR 2025 | | | | | | |
|--|--------------------------------------|---|------------------------|-----------------|------------------------|-------------------|
| UPWP TASK | DESCRIPTION | Transportation Planning Funds(TPF) ¹ | FTA SECTION 5307 FUNDS | LOCAL FUNDS | FTA SECTION 5304 FUNDS | TOTAL FUNDS |
| 1 | ADMINISTRATION AND MANAGEMENT | \$ 155,000 | \$ 4,000 | \$ 1,000 | | \$ 160,000 |
| 2 | DATA DEVELOPMENT AND MAINTENANCE | \$ 110,000 | \$ 3,200 | \$ 800 | | \$ 114,000 |
| 3 | SHORT RANGE PLANNING | \$ 30,000 | \$ 3,200 | \$ 800 | | \$ 34,000 |
| 4 | METROPOLITAN TRANSPORTATION PLANNING | \$ 40,000 | \$ 1,600 | \$ 400 | | \$ 42,000 |
| 5 | SPECIAL STUDIES | \$ 46,000 | \$ - | \$ - | | \$ 46,000 |
| | | | | | | |
| TOTAL | | \$ 381,000 | \$ 12,000 | \$ 3,000 | \$ - | \$ 396,000 |

¹ 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 man-hours, they are not reflected in the funding tables.

| | |
|---|---------------------|
| Combined Transportation Planning Funds ² | \$279,478.53 |
| Estimated Unexpended Carryover ³ | \$140,086.52 |
| TOTAL TPF | \$419,565.05 |

² Estimate based on prior years' authorizations

³ Total under (over) programmed based on current level of expenditures \$38,565.05.

APPENDIX A MEMBERSHIP

ABILENE METROPOLITAN PLANNING ORGANIZATION POLICY BOARD MEMBERS

| Voting Members | Member's Title | Representing |
|--|---------------------------|-------------------------|
| ALLBRITTON, Glenn | P.E. District Engineer | TxDOT, Abilene District |
| CROWLEY, Phil | County Judge (elected) | Taylor County |
| HURT, Weldon | Mayor (elected) | City of Abilene |
| PRICE, Shane (<i>Chairman</i>) | City Councilman (elected) | City of Abilene |
| SPURGIN, Dale (<i>Vice-Chairman</i>) | County Judge (elected) | Jones County |

| Non-Voting Members (All Elected) | Member's Title | Representing |
|----------------------------------|----------------------------------|----------------|
| Representative Jodey Arrington | U.S. Representative District 19 | U.S. Congress |
| Representative Stan Lambert | State Representative District 71 | State of Texas |
| Senator Charles Perry | State Senator District 28 | State of Texas |

*The City of Abilene Council Member position shall be occupied by the Council Member designated by action of the City Council. All other positions on the Transportation Policy Board shall be occupied by the individuals who hold the positions.

ABILENE METROPOLITAN PLANNING ORGANIZATION TECHNICAL ADVISORY COMMITTEE MEMBERS

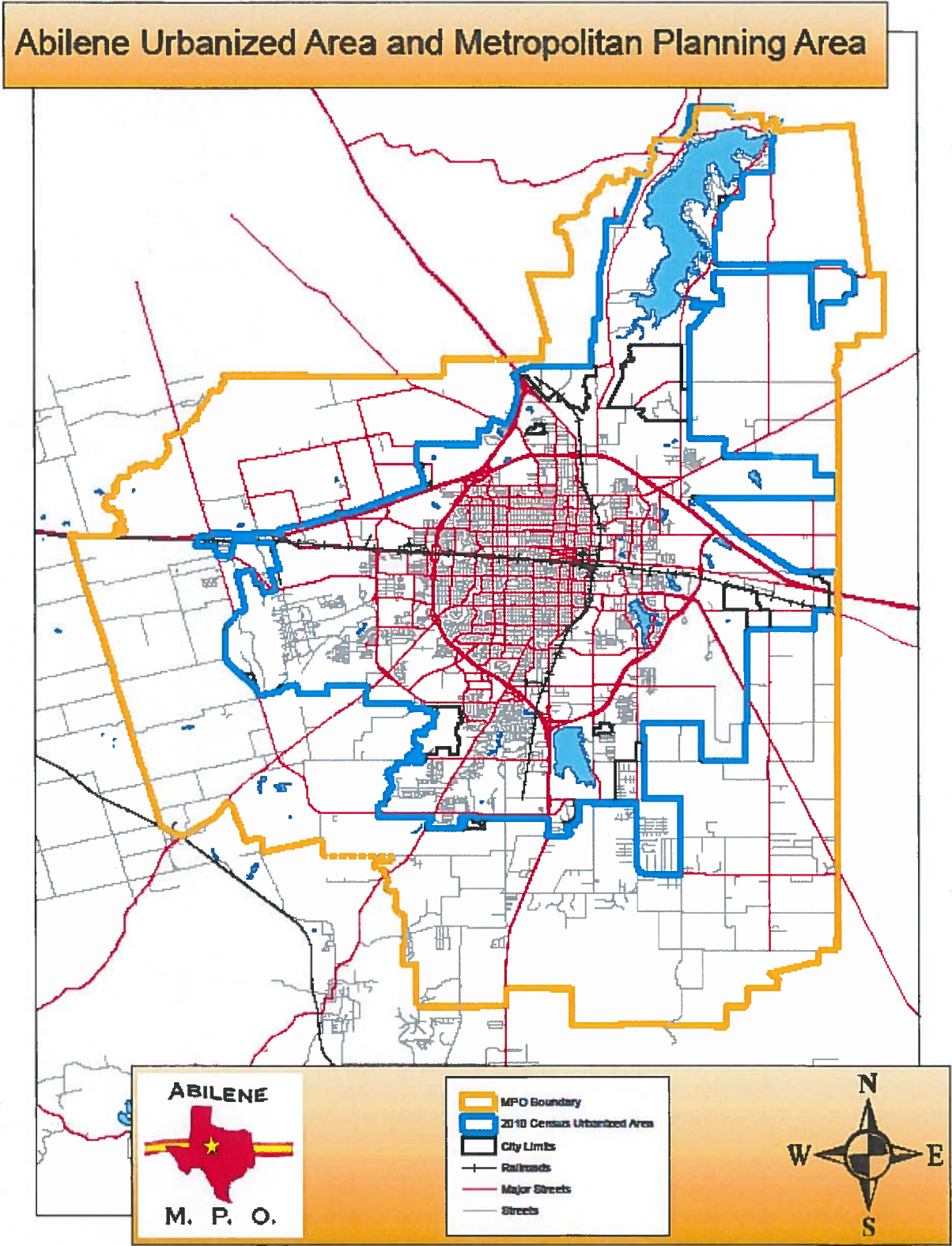
| Voting Members | Member's Title | Representing |
|------------------------------------|--|-----------------------------|
| CHANDLER, Scott | P.E., City Engineer | City of Abilene |
| GREEN, Don | Transportation Director | City of Abilene |
| HAITHCOCK, Michael | P.E., Transportation Planning & Development Director | TxDOT |
| JOHNSON, Max | Public Works Director | City of Abilene |
| LITTLEJOHN, Tim | Planning & Development Services Director | City of Abilene |
| MOORE, Nancy | Mayor (elected) | City of Tye |
| NORMAN, Paul | P.E., Director of Transportation Operations | TxDOT |
| SMETANA, E'Lisa (Chairperson) | Executive Director | Abilene MPO |
| SMITH, Preston "Conrad" | Community Planner | Dyess Air Force Base |
| STEVENS, Lauren | General Manager | City of Abilene CityLink |
| SUMNER, PJ | Environmental Program Coordinator | West Central COG |
| TURENTINE, Bryce | P.E., Abilene Area Engineer | TxDOT |
| WILLIAMS, Randy (Vice-Chairperson) | Commissioner (elected) | Taylor County |
| WILLIAMSON, Doug | Director of Government Affairs, Community Partnerships, Military Affairs | Abilene Chamber of Commerce |
| VACANT | Public Works Director | City of Tye |
| VACANT | Traffic Engineer | City of Abilene |
| VACANT | Commissioner (elected) | Jones County |
| VACANT | Mayor Pro-Tem (elected) | City of Impact |

| Non-Voting Members | Member's Title | Representing |
|--------------------|-----------------------------------|---------------|
| LASTRAPE, Krystal | Transportation Planner | FHWA |
| OLIPHANT, Marc | Community Planner (Review Office) | FTA Region VI |
| PENA, Jessica | PTN Coordinator | TxDOT |
| SHIRAZ, Mansour | TP & P MPO Coordinator | TxDOT |
| TAYLOR, Michael | Regional Director | TCEQ |

ABILENE METROPOLITAN PLANNING ORGANIZATION STAFF MEMBERS

| STAFF | TITLE |
|-----------------|----------------------------------|
| RYAN, Rita | Office Assistant III (Part-time) |
| SMETANA, E'Lisa | MPO Executive Director |
| VACANT | Transportation Planner |

APPENDIX B METROPOLITAN AREA BOUNDARY MAP
(GOVERNOR OR GOVERNOR’S DESIGNEE APPROVED) (Based on the 2010 Census Data)



APPENDIX C DEBARMENT CERTIFICATION
(Negotiated Contracts)

- (1) The **Abilene MPO** as **CONTRACTOR** certifies to the best of its knowledge and belief that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity* with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions* terminated for cause or default.
- (2) Where the **CONTRACTOR** is unable to certify to any of the statements in this certification, such **CONTRACTOR** shall attach an explanation to this certification.

**federal, state or local*

Signature – Councilman Shane Price, City of Abilene

MPO Chairman - Abilene Metropolitan Planning Organization
Title - Agency

Date

APPENDIX D LOBBYING CERTIFICATION

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies to the best of his or her knowledge and belief, that:

1. No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
2. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclosure accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature – Councilman Shane Price, City of Abilene

MPO Chairman - Abilene Metropolitan Planning Organization

Title - Agency

Date

APPENDIX E CERTIFICATION OF COMPLIANCE

I, Shane Price, Abilene City Council Member and Policy Board Chairman,
(Name and Position, Typed or Printed)

a duly authorized officer/representative of the Abilene Metropolitan Planning Organization,
(MPO)

do hereby certify that the contract and procurement procedures that are in effect and used by the
forenamed MPO are in compliance with 2 CFR 200, "Uniform Administrative Requirements, Cost
Principles, and Audit Requirements for Federal Awards," as it may be revised or superseded.

Signature – Councilman Shane Price, City of Abilene

MPO Chairman - Abilene Metropolitan Planning Organization
Title - Agency

Date

Attest:

E'Lisa Smetana
Executive Director – Abilene Metropolitan Planning Organization

APPENDIX F CERTIFICATION OF INTERNAL ETHICS AND COMPLIANCE PROGRAM

I, Shane Price, Abilene City Council Member and Policy Board Chairman,
(Name and Position, Typed or Printed)

a duly authorized officer/representative of the Abilene Metropolitan Planning Organization,
(MPO)

do hereby certify that the forenamed MPO has adopted and does enforce an internal ethics and compliance program that is designed to detect and prevent violations of law, including regulations and ethical standards applicable to this entity or its officers or employees and that the internal ethics and compliance program satisfies the requirements of by 43 TAC § 31.39 "Required Internal Ethics and Compliance Program" and 43 TAC § 10.51 "Internal Ethics and Compliance Program" as may be revised or superseded.

Signature – Councilman Shane Price, City of Abilene

MPO Chairman - Abilene Metropolitan Planning Organization
Title - Agency

Date

Attest:

E'Lisa Smetana
Executive Director – Abilene Metropolitan Planning Organization

APPENDIX G UPWP AMENDMENT SUMMARY

Submission of the Draft Unified Planning Work Program (UPWP) – May 30, 2023

Adoption of the Final Unified Planning Work Program (UPWP) – _____

APPENDIX H LIST OF ACRONYMS

| | |
|------------|---|
| ADA | Americans with Disabilities Act |
| ALOP | Annual Listing of Obligated Projects |
| APER | Annual Performance and Expenditure Report |
| ARCGIS | Aeronautical Reconnaissance Coverage Geographic Information System |
| CFR | Code of Federal Regulations |
| DOT | Department of Transportation |
| D.R.I.V.E. | Decisions, Responsibilities, Initiatives, Visions, Education Safe Coalition |
| ESRI | Environmental Systems Research Institute |
| FAST | Fixing America's Surface Transportation Act |
| FHWA | Federal Highway Administration |
| FTA | Federal Transit Administration |
| FY | Fiscal Year |
| GIS | Geographic Information System |
| HB | House Bill |
| HP | Hewlett Packard |
| ISTEA | Intermodal Surface Transportation Efficiency Act of 1991 |
| MAP-21 | Moving Ahead for Progress in the 21 st Century |
| MPO | Metropolitan Planning Organization |
| MTP | Metropolitan Transportation Plan |
| NHS | National Highway System |
| PEA | Planning Emphasis Area |
| PPP | Public Participation Plan |
| SAFETEA-LU | Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users |
| SCAUG | South Central Area Users' Group |
| STP | Surface Transportation Program |
| STS | Specialized Transportation System |
| TAC | Technical Advisory Committee |
| TAZ | Traffic Analysis Zone |
| TCEQ | Texas Commission on Environmental Quality |
| TEA-21 | Transportation Equity Act for the Twenty-First Century |
| TDM | Travel Demand Model |
| TIP | Transportation Improvement Program |
| TPF | Transportation Planning Funds |
| TTI | Texas Transportation Institute |
| TxDOT | Texas Department of Transportation |
| UPWP | Unified Planning Work Program |
| US | United States |
| USDOT | United States Department of Transportation |
| WCTCOG | West Central Texas Council of Governments |

4. Receive a Report, Hold a Discussion, and Take Action on a Resolution for the System Performance Measures (PM 3).

**Abilene MPO Policy Board Meeting
June 20, 2023
Supplemental Agenda Information**

4. Receive a Report, Hold a Discussion, and Take Action on a Resolution for the System Performance Measures (PM 3).

Background

In order to provide more transparency in the selection and prioritization of transportation projects, federal legislation beginning with the Moving Ahead for Progress in the 21st Century Act (MAP-21) and continuing to the current Fixing America's Surface Transportation Act (FAST Act), stipulate that a performance measurement framework must be used in the development of the TIP and MTP. Performance measures are data driven and are intended to create a platform for decision making which allows for reasonable comparison of investment options while maintaining adequate flexibility to adapt these investment strategies to unique state, regional, and local needs and conditions. Following State Department of Transportation target setting, MPOs must set their own targets or agree with those set by the State DOT.

Performance measures at the federal level are focused on the following national goals: Safety (PM 1), Infrastructure condition (PM 2), Congestion reduction (PM 3), System reliability (PM 3), Freight movement and economic vitality (PM 3), Environmental sustainability, and Reduced project delivery delays. In addition to the national goals listed above, performance measures also apply to transit systems regarding state of good repair status for those systems receiving federal funding. This state of good repair is assessed and targets are set through the Transit Asset Management (TAM) Plan. Once federal rules have been adopted, State Department of Transportation then set statewide performance targets for each measure. Following this, MPOs must then make a choice to set their own targets or agree to support the targets established by the State.

The **System Reliability Performance Measure (PM 3)** establishes performance measure requirements to assess the performance of the National Highway System (NHS) and to assess freight movement on the Interstate System. These measures focus on evaluating travel time reliability and travel delay on interstate, freeway and principal arterial class facilities to determine whether the magnitude of travel time variability is considered unreasonable. The objective of the rule is to ensure efforts to improve unreasonable travel delay and expedite the movement of people and goods, furthering the national goal of improving the efficiency of the surface transportation system.

Current Situation

The Texas Department of Transportation adopted targets for the System Reliability Performance Measures (PM 3) on February 9, 2023. The MPO has 180 days from that adoption date to accept those measures or adopt their own targets.

Recommendation from the Technical Advisory Committee (TAC)

The TAC at their May 30, 2023 meeting recommended approval to the Policy Board on the Resolution for the System Performance Measures (PM 3).

Action Requested

1. Any suggestions/changes.
2. Approval on the Resolution for the System Performance Measures (PM 3).



ABILENE

Metropolitan Planning Organization

R-2023-03

**A RESOLUTION OF THE ABILENE METROPOLITAN PLANNING ORGANIZATION
ADOPTING TARGETS FOR SYSTEM PERFORMANCE MEASURES (PM 3) AS
ESTABLISHED BY THE TEXAS DEPARTMENT OF TRANSPORTATION.**

WHEREAS, The Moving Ahead for Progress in the 21st Century Act (MAP-21) and subsequent Fixing America's Surface Transportation (FAST) Act require the implementation of Performance Measures in the transportation planning process; and,

WHEREAS, on February 09, 2023 the Texas Department of Transportation (TxDOT) adopted targets for System Performance Measures (PM 3) and the Abilene MPO established that the following three (3) are applicable to our area:

System Performance Measures (PM 3)

- 1) Percentage of person-miles traveled on the Interstate system rated "reliable" (Travel Time Reliability - Interstate Highway) (TTR-IH).
- 2) Percentage of person-miles traveled on Non-Interstate National Highway System facilities rated "reliable" (Travel Time Reliability - Non-Interstate Highway) (TTR Non-IH).
- 3) Percentage of truck travel time on the Interstate system rated as "reliable" (Truck Travel Time Reliability) (TTTR); and,

WHEREAS, Metropolitan Planning Organizations (MPOs) have 180 days from the adoption of performance measure targets by a state department of transportation to accept those measures or adopt their own targets.

NOW THEREFORE, BE IT RESOLVED, THAT THE ABILENE METROPOLITAN PLANNING ORGANIZATION OF ABILENE TEXAS, hereby supports and adopts the performance measures and targets established by the Texas Department of Transportation as indicated in Attachment A, attached hereto.

BE IT FURTHER RESOLVED, THAT THE MPO POLICY BOARD will plan and program projects compatible with the achievement of said targets.

PASSED, APPROVED and ADOPTED ON THIS _____ day of _____, 2023

ABILENE METROPOLITAN PLANNING ORGANIZATION

By:

Councilman Shane Price, MPO Chair

Attest:

Approved:

E'Lisa Smetana
MPO Executive Director

Kelley Messer,
First Assistant City Attorney, City of Abilene

**ABILENE**

Metropolitan Planning Organization

R-2023-03**ATTACHMENT A****TxDOT Updated (PM 3) System Performance Measure Targets
February 09, 2023**

| Performance Measure | Statewide Baseline | 2 Year Target | 4 Year Target |
|---|-------------------------------|--------------------------|--------------------------|
| National Highway System Travel Time Reliability | | | |
| 1) Percentage of the Person-Miles Traveled on the Interstate that are Reliable | 84.6% | 97% | 95% |
| 2) Percent of the Person-Miles Traveled on the Non-Interstate NHS that are Reliable | 90.3% | 70% | 70% |
| 3) Truck Travel Time Reliability (TTTR) Index | 1.39 | 1.55 | 1.55 |

Transportation Performance Management

State Biennial Performance Report for Performance Period 2022-2025 (NEW TARGETS)

2022

BASELINE PERFORMANCE PERIOD REPORT (BPP)

Texas

Report Due: 12/16/2022

Report Status: Require Revision

Report Exported on: 02/09/2023

Report Last Modified on: 01/30/2023

This document is exported from the Federal Highway Administration's (FHWA) web-based Performance Management Form (PMF) of the Policy Information Data Portal (PIDP).

The web-based PMF is the State's official report to FHWA.

Summary of Performance Measures and Targets

| Performance Measure | BaseLine | 2-Year Target | 4-Year Target |
|---|-----------|---------------|---------------|
| Percentage of Pavements of the Interstate System in Good Condition | 64.5% | 63.9% | 63.6% |
| Percentage of Pavements of the Interstate System in Poor Condition | 0.1% | 0.2% | 0.2% |
| Percentage of Pavements of the Non- Interstate NHS in Good Condition | 51.7% | 45.5% | 46.0% |
| Percentage of Pavements of the Non- Interstate NHS in Poor Condition | 1.3% | 1.5% | 1.5% |
| Percentage of NHS Bridges Classified as in Good Condition | 49.2% | 48.5% | 47.6% |
| Percentage of NHS Bridges Classified as in Poor Condition | 1.1% | 1.5% | 1.5% |
| Percent of the Person-Miles Traveled on the Interstate That Are Reliable | 84.6% | 70.0% | 70.0% |
| Percent of the Person-Miles Traveled on the Non-Interstate NHS That Are Reliable | 90.3% | 70.0% | 70.0% |
| Truck Travel Time Reliability (TTTR) Index | 1.39 | 1.55 | 1.55 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: Conroe--The Woodlands, TX | 8.0 | 8.0 | 8.0 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: Dallas--Fort Worth--Arlington, TX | 11.4 | 12.9 | 12.5 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: Denton--Lewisville, TX | 4.7 | 4.1 | 3.7 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: El Paso, TX--NM | 8.4 | 9.0 | 10.0 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: Houston, TX | 13.5 | 16.0 | 16.0 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: McKinney, TX | 1.9 | 1.3 | 0.9 |
| Annual Hours of Peak Hour Excessive Delay Per Capita: San Antonio, TX | 10.6 | 15.0 | 16.0 |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Conroe--The Woodlands, TX | 19.7% | 20.0% | 20.0% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Dallas--Fort Worth--Arlington, TX | 22.2% | 22.7% | 23.0% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Denton--Lewisville, TX | 22.7% | 22.8% | 22.9% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: El Paso, TX--NM | 20.2% | 20.0% | 20.0% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: Houston, TX | 21.4% | 21.1% | 22.0% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: McKinney, TX | 22.7% | 22.8% | 22.9% |
| Percent of Non-Single Occupancy Vehicle (Non-SOV) Travel: San Antonio, TX | 23.1% | 20.0% | 20.0% |
| Total Emission Reductions: PM2.5 | | | |
| Total Emission Reductions: NOx | 12472.915 | 2679.641 | 5015.745 |

5. Receive a Report, Hold a Discussion, and Take Action on an Annual Listing of Obligated Projects (ALOP).

Abilene MPO Policy Board Meeting
June 20, 2023
Supplemental Agenda Information

5. Receive a Report, Hold a Discussion, and Take Action on an Annual Listing of Obligated Projects (ALOP).

Background

Every year the Annual Performance & Expenditure Report (APER) and Annual Listing of Obligated Projects (ALOP) are due by December 31st to FHWA and FTA to ensure compliance. TxDOT requests that the reports be given to them by December 15th to allow time for their review. The information from TxDOT to complete the ALOP was sent out on April 18th with a due date of May 2nd. It has to follow our public participation process and there were some issues with the data so we are still in the process of getting that report submitted. TxDOT was informed of the delay.

Current Situation

The ALOP has been compiled with the data. The public comment period is in conjunction with a regular meeting of the Policy Board. Written comments must be signed and oral comments must be in an official public meeting to be considered eligible for official response or incorporation.

Recommendation from the Technical Advisory Committee (TAC)

N/A.

Action Requested

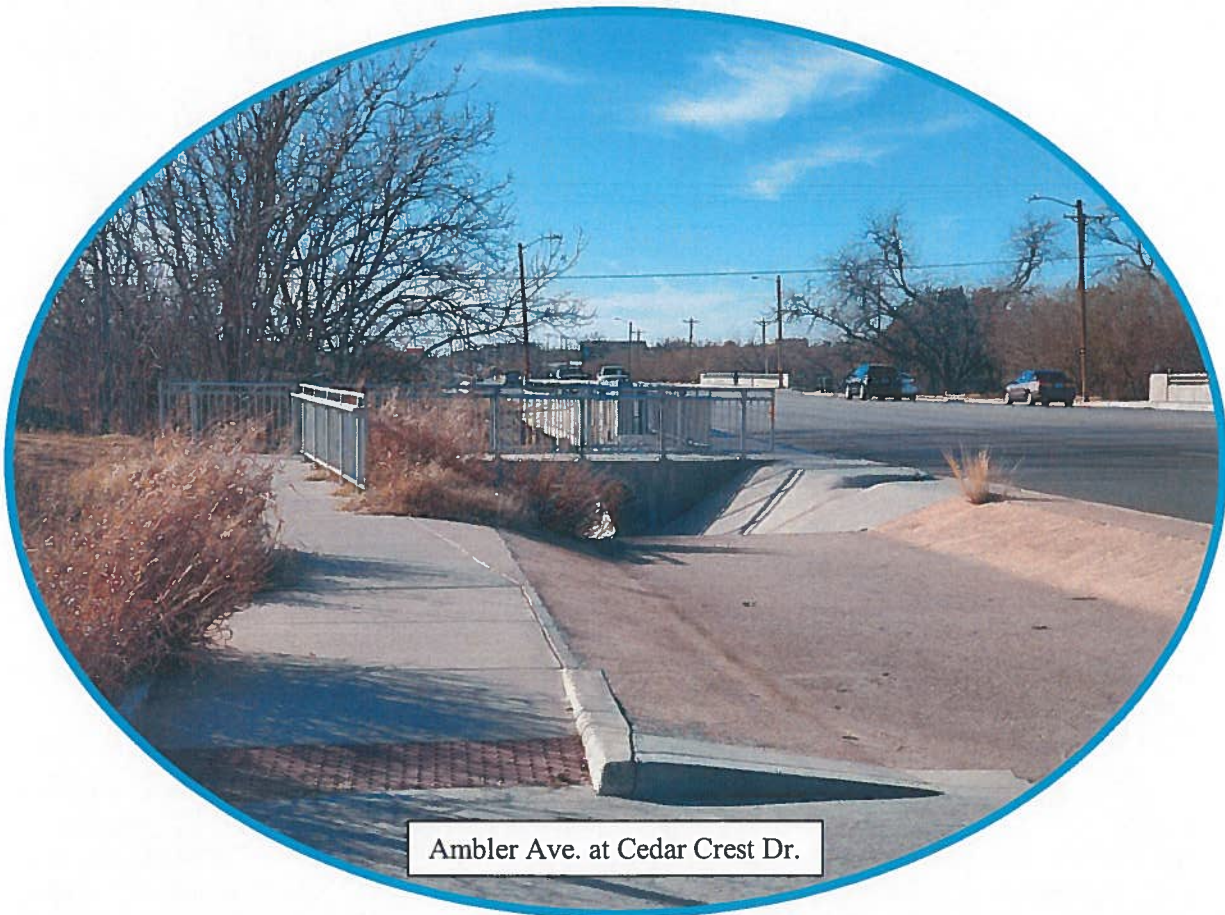
1. Approval or Acknowledgement of the Annual Listing of Obligated Projects (ALOP).

ABILENE MPO

Annual Listing of Obligated Projects (ALOP)



FISCAL YEAR 2022



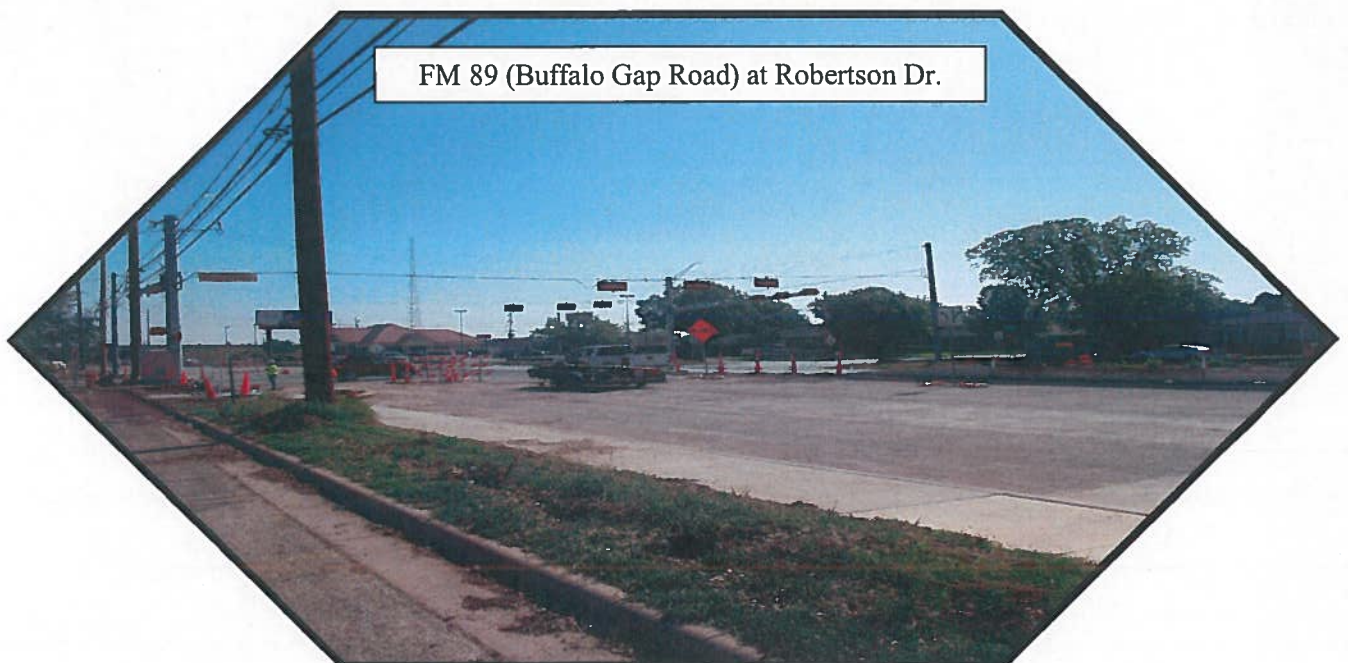
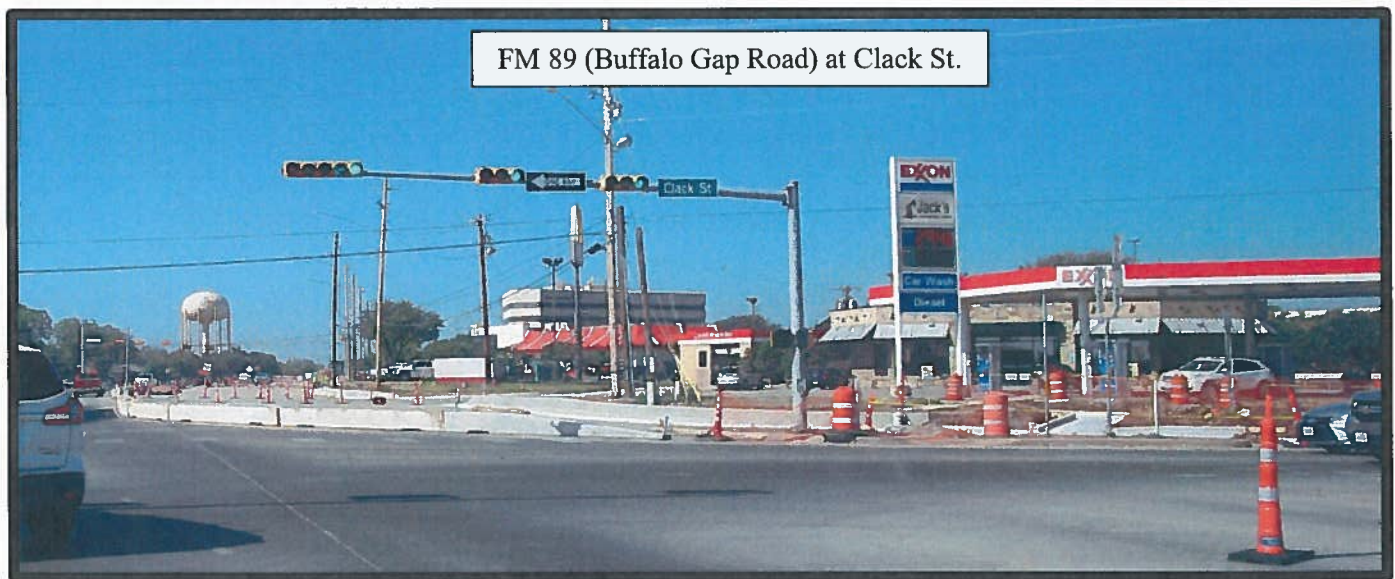
Ambler Ave. at Cedar Crest Dr.

From October 1, 2021 to September 30, 2022

This report was prepared by the Abilene Metropolitan Planning Organization in cooperation with the City of Abilene, the City of Tye, the City of Impact, CityLink Transit, Taylor County, Jones County, the Texas Department of Transportation, the United States Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration.

DISCLAIMER

The preparation and publication of this document was financed in part by grants provided by the Federal Highway Administration, the Federal Transit Administration, and the United States Department of Transportation. The provision of federal financial assistance should not be construed as denoting U.S. Government approval of plans, policies, programs, or projects contained herein.



BACKGROUND

An Annual Listing of Obligated Projects (ALOP) is required for each metropolitan area. The purpose of this effort is to increase the transparency of government spending on transportation projects and strategies in metropolitan areas to state and local officials, and the public at large. On an annual basis, the state, public transportation operator, and the Metropolitan Planning Organization (MPO) cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.

Obligation is defined as the federal government's legal commitment to pay the federal share of a project's cost. An obligated project is one that has been authorized by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA) as meeting eligibility requirements for those federal funds. For FTA projects, obligation occurs when the FTA grant is awarded. For FHWA projects, obligation occurs when a project agreement is executed and the state/grantee requests that the funds be obligated.

Obligated projects means strategies and projects funded under title 23 U.S.C. and title 49 U.S.C. Chapter 53 for which the state or designated recipient authorized and committed the supporting federal funds in preceding or current program years, and authorized by the FHWA or awarded as a grant by the FTA.

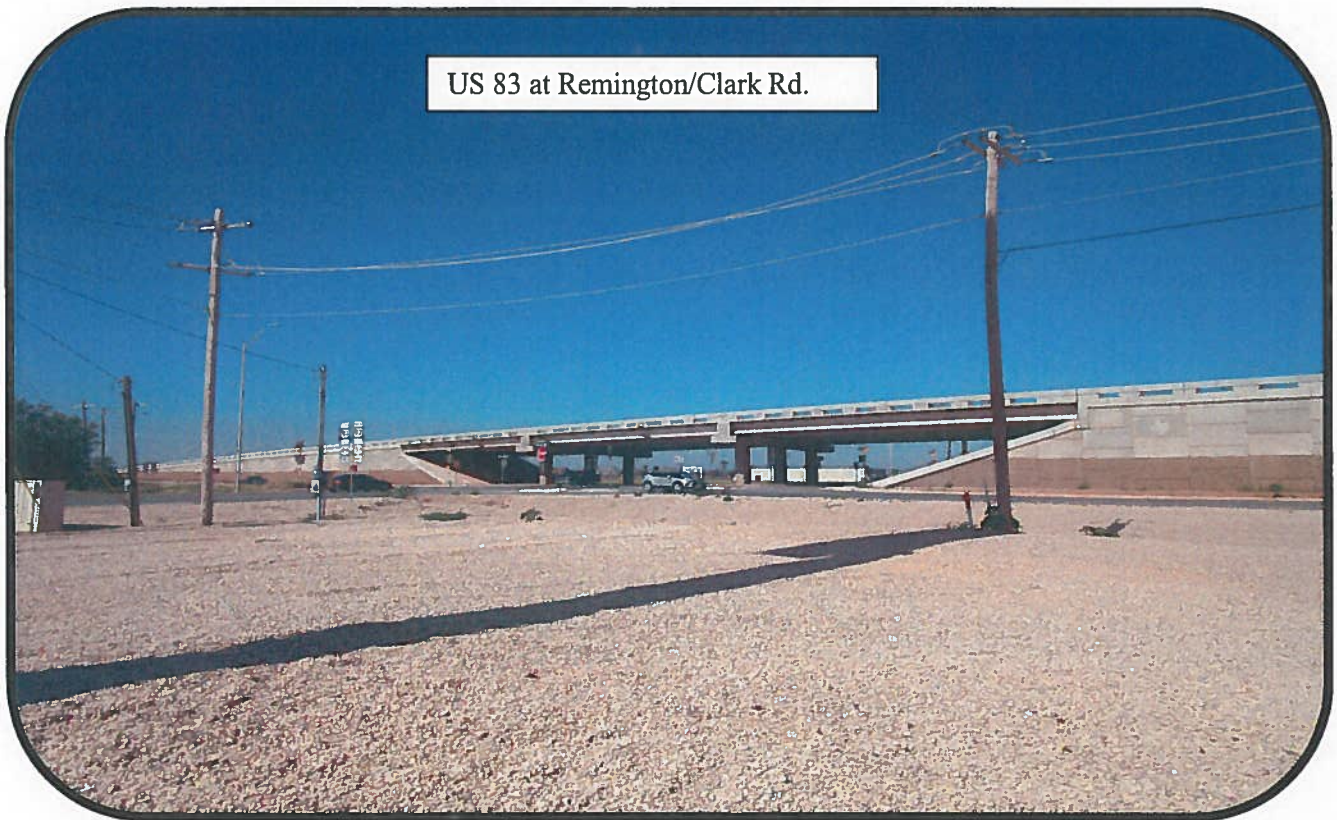
The content of the Annual Listing of Obligated Projects is consistent with the project listing in the Transportation Improvement Program (TIP). The TIP is a listing of transportation projects over a four-year period that will be funded, at least in part, with funds from the FHWA and/or FTA.

ABILENE METROPOLITAN PLANNING AREA

The Abilene Metropolitan Planning Area is the area in and around the City of Abilene that is currently considered urbanized or that is expected to become urbanized by the year 2040. The Abilene Metropolitan Area contains portions of Taylor County and Jones County including the City of Abilene; the City of Impact; the City of Tye; the communities of Caps, Elmdale, Hamby, and Potosi; and some adjacent rural area. A map of the Abilene Metropolitan Planning Area can be found under Appendix A.

SUMMARY OF PROJECTS

The total amount of federal funds obligated in Fiscal Year 2022 were **\$1,832,804.51** for highway projects, **\$13,429,283.77** for grouped projects **\$0** for bicycle projects, and **\$3,118,071.00** for transit projects for a total of obligated federal funds of **\$18,380,159.28**. The following tables provide additional information on the projects obligated in the Abilene Metropolitan Planning area.



FY 2022 Annual Listing of Obligated Projects Abilene Metropolitan Planning Organization

Highway Projects

| | | | |
|--|--|------------------------------|---|
| Federal-Aid Project Number: 1802506 | | | |
| CSJ Number: 0034-01-126 | MPO Project ID: S0083-C5-01 | Sponsor: TxDOT/MPO | Phase of Work: C |
| Project Name/Facility: US 83 | Limits: From: SOUTH OF FM 204 (CLARK/REMINGTON ROAD) To: FM 707 | | Funding Categories: 1, 4R, 4U |
| Project Description: CONSTRUCT OVERPASS AND RELOCATE RAMPS | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | \$ 8,000,000.00 |

| | | | |
|--|--|--------------------------|------------------------------------|
| Federal-Aid Project Number: 1802506 | | | |
| CSJ Number: 0034-01-128 | MPO Project ID: | Sponsor: TxDOT | Phase of Work: C, E |
| Project Name/Facility: US 83 | Limits: From: JUST SOUTH OF FM 204 To: US 83 -US 84 SPLIT | | Funding Categories: 1, 4 |
| Project Description: SURFACING/ROADWAY RESTORATION | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | \$ 9,264,467.00 |
| Amount of Federal Funding Obligated in Fiscal Year: | | | \$ 230,000.00 |
| Amount of Federal Funding Remaining and Available for Subsequent Years: | | | \$ 0.00 |

| | | | |
|---|---|------------------------------|---------------------------------|
| Federal-Aid Project Number: 2021851 | | | |
| CSJ Number: 0699-01-052 | MPO Project ID: S0089-3-CA | Sponsor: MPO/TXDOT | Phase of Work: C |
| Project Name/Facility: FM 89 | Limits: From: REBECCA LANE To: JUST NORTH OF US 83 | | Funding Categories: 2 |
| Project Description: Farm to Market Road 89 (Buffalo Gap Road) Phase I; Access management and intersection improvements | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | MOD |
| Amount of Federal Funding Obligated in Fiscal Year: | | | \$ 1,602,804.51 |
| Amount of Federal Funding Remaining and Available for Subsequent Years: | | | \$ 0.00 |

Total Federal Funds Obligated in FY 2022 (Highway Projects): \$ 1,832,804.51

FY 2022 Annual Listing of Obligated Projects Abilene Metropolitan Planning Organization

Grouped Projects

Federal-Aid Project Number:
2019677

CSJ Number:
0699-01-057

MPO Project ID:
1115 5000-00-951

Sponsor:
TxDOT

Phase of Work:
C, E, R

Project Name/Facility:
FM 89

Limits:
From: REBECCA LANE
To: JUST NORTH OF US 83

Funding Categories:
ROW

Project Description:
RIGHT OF WAY

Amount of Federal Funding Programmed in MPO TIP: \$ 3,203,400.00

Amount of Federal Funding Obligated in Fiscal Year: \$ 3,203,400.00

Amount of Federal Funding Remaining and Available for Subsequent Years: \$ 0.00

Federal-Aid Project Number:
2020354

CSJ Number:
0011-01-038

MPO Project ID:
5000-00-916

Sponsor:
TxDOT

Phase of Work:
C, E

Project Name/Facility:
SH 351

Limits:
From: BU 83-D (TREADAWAY ST)
To: IH 20

Funding Categories:
1, 10

Project Description:
CONSTRUCT PEDESTRIAN INFRASTRUCTURE

Amount of Federal Funding Programmed in MPO TIP: \$ 2,102,388.16

Amount of Federal Funding Obligated in Fiscal Year: \$ 2,102,388.16

Amount of Federal Funding Remaining and Available for Subsequent Years: \$ 0.00

Federal-Aid Project Number:
2021737

CSJ Number:
0033-08-043

MPO Project ID:
5800-00-950

Sponsor:
TxDOT

Phase of Work:
C, E

Project Name/Facility:
BU 83-D

Limits:
From: NORTH OF HILL ST
To: SOUTH OF HILL ST

Funding Categories:
8

Project Description:
INSTALL FLASHING BEACON

Amount of Federal Funding Programmed in MPO TIP: \$ 19,094.44

Amount of Federal Funding Obligated in Fiscal Year: \$ 19,094.44

Amount of Federal Funding Remaining and Available for Subsequent Years: \$ 0.00

FY 2022 Annual Listing of Obligated Projects Abilene Metropolitan Planning Organization

Grouped Projects

| | | | |
|--|---|--------------------------|---------------------------------|
| Federal-Aid Project Number: 2022147 | | | |
| CSJ Number: 0106-06-036 | MPO Project ID: 5000-00-952 | Sponsor: TxDOT | Phase of Work: C, E |
| Project Name/Facility: SH 283 | Limits: From: US 380 To: HASKELL CO LINE | | Funding Categories: 1 |
| Project Description: SEAL COAT | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | \$ 6,537,620.49 |
| Amount of Federal Funding Obligated in Fiscal Year: | | | \$ 6,537,620.49 |
| Amount of Federal Funding Remaining and Available for Subsequent Years: | | | \$ 0.00 |

| | | | |
|--|--|--------------------------|---------------------------------|
| Federal-Aid Project Number: 2022177 | | | |
| CSJ Number: 0033-06-117 | MPO Project ID: 5000-00-952 | Sponsor: TxDOT | Phase of Work: C, E |
| Project Name/Facility: US 83 | Limits: From: JONES CO LINE To: FM 2404 | | Funding Categories: 1 |
| Project Description: SEAL COAT | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | \$ 840,338.42 |
| Amount of Federal Funding Obligated in Fiscal Year: | | | \$ 840,338.42 |
| Amount of Federal Funding Remaining and Available for Subsequent Years: | | | \$ 0.00 |

| | | | |
|--|--|--------------------------|---------------------------------|
| Federal-Aid Project Number: 2022178 | | | |
| CSJ Number: 0006-11-024 | MPO Project ID: 5000-00-952 | Sponsor: TxDOT | Phase of Work: C, E |
| Project Name/Facility: FM 18 | Limits: From: FM 2700 To: BI 20-T | | Funding Categories: 1 |
| Project Description: SEAL COAT | | | |
| Amount of Federal Funding Programmed in MPO TIP: | | | \$ 726,442.26 |
| Amount of Federal Funding Obligated in Fiscal Year: | | | \$ 726,442.26 |
| Amount of Federal Funding Remaining and Available for Subsequent Years: | | | \$ 0.00 |

Total Federal Funds Obligated in FY 2022 (Grouped Projects): \$ 13,429,283.77

FY 2022 Annual Listing of Obligated Projects
Abilene Metropolitan Planning Organization

Transit Projects

| General Project Information | | Funding Information (YOE) | |
|---|--|------------------------------|-----------------|
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Operations (TR-01-2022) | Federal (FTA) Funds | \$ 1,572,528.00 |
| | | State Funds from TxDOT | \$ 370,988.00 |
| | | Local/Other Funds | \$ 786,264.00 |
| | | Fiscal Year Cost | \$ 2,729,780.00 |
| Brief Project Description | Operations-Operating expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies | Total Project Cost | \$ 2,729,780.00 |
| Grant Number | TX-2020-094-01 \$14,158, TX-2022-018-01 \$1,170,644, TX-2023-004-00 \$273,616 | TDCs Requested | \$ - |
| Amendment Date & Action | | TDCs Awarded (Date & Amount) | \$ - |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 1,572,528.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 1,458,418.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-094-01 \$720,649 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2022-018-01 \$1,170,644 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2023-004-00 \$1,072,254 | | | \$ 798,638.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-154-01 \$3,397,753 | | | \$ - |
| General Project Information | | Funding Information (YOE) | |
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Planning (TR-P1-2022) | Federal (FTA) Funds | \$ 65,000.00 |
| | | State Funds from TxDOT | \$ - |
| | | Local/Other Funds | \$ 13,000.00 |
| | | Fiscal Year Cost | \$ 78,000.00 |
| Brief Project Description | Planning-Activities and wages for employees conducting planning. | Total Project Cost | \$ 78,000.00 |
| Grant Number | TX-2020-018-01 \$12,000 | TDCs Requested | \$ - |
| Amendment Date & Action | | TDCs Awarded (Date & Amount) | \$ - |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 65,000.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 12,000.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-094-01 \$19,000 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2022-018-01 \$12,000 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2023-004-00 \$12,000 | | | \$ 12,000.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-154-01 \$0.00 | | | \$ - |
| General Project Information | | Funding Information (YOE) | |
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Capital (TR-C1-2022) | Federal (FTA) Funds | \$ 338,352.00 |
| | | State Funds from TxDOT | \$ - |
| | | Local/Other Funds | \$ 67,670.00 |
| | | Fiscal Year Cost | \$ 406,022.00 |
| Brief Project Description | Small capital equipment purchases, shop equipment, maintenance parts, Signs, farebox and fare box supplies | Total Project Cost | \$ 406,022.00 |
| Grant Number | TX-2022-018-01 \$462,622, TX-2023-004-00 \$344,854 | TDCs Requested | \$ - |
| Amendment Date & Action | | TDCs Awarded (Date & Amount) | \$ - |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 338,352.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 807,476.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-094-01 \$775,827 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2022-018-01 \$598,544 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2023-004-00 \$598,544 | | | \$ 253,690.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-154-01 \$504,710 | | | \$ - |

**FY 2022 Annual Listing of Obligated Projects
Abilene Metropolitan Planning Organization**

Transit Projects

| General Project Information | | Funding Information (YOE) | |
|---|---|---------------------------------|-----------------|
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Capital (TR-C2-2022) | Federal (FTA) Funds | \$ 220,153.00 |
| | | State Funds from TxDOT | \$ - |
| | | Local/Other Funds | \$ 44,030.00 |
| | | Fiscal Year Cost | \$ 264,183.00 |
| Brief Project Description | ADA Paratransit expenses allowable under Capital | Total Project Cost | \$ 264,183.00 |
| | | TDCs Requested | \$ - |
| Grant Number | TX-2022-018-01 \$176,000 | TDCs Awarded | \$ - |
| Amendment Date & Action | | | |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 220,153.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 176,000.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-094-01 \$269,271 | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2022-018-01 \$197,900 | | | \$ 21,000.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2023-004-00 \$197,900 | | | \$ 197,900.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-154-01 \$28,039 | | | \$ - |
| General Project Information | | Funding Information (YOE) | |
| Project Sponsor | City of Abilene | Federal Funding Category | 5339 |
| MPO Project Information (reference number, etc) | Capital (TR-C3-2022) | Federal (FTA) Funds | \$ 278,192.00 |
| | | State Funds from TxDOT | \$ - |
| | | Local/Other Funds | |
| | | Fiscal Year Cost | \$ 278,192.00 |
| Brief Project Description | Bus Replacement | Total Project Cost | \$ 278,192.00 |
| | | TDCs Requested | \$ 41,728.00 |
| Grant Number | TX-2020-013-00 \$12,801, TX-2021-124-00 \$37,724, TX-2020-154-01 \$146,612 | TDCs Awarded (Date & Amount) | |
| Amendment Date & Action | 12-15-2020 added project | | |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 278,192.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 197,137.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-013-00 \$340,254 | | | \$ 120,540.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2021-124-00 \$1,138,387 | | | \$ 1,100,663.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2020-154-01 \$1,149,501 | | | \$ 777,351.00 |
| General Project Information | | Funding Information (YOE) | |
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Capital (TR-C4-2022) Surface Transportation Block Grant funds | Federal (FTA) Funds | \$ 471,162.00 |
| | | State Funds from TxDOT | \$ - |
| | | Other Funds | |
| Apportionment Year | 2020 | Fiscal Year Cost | \$ 471,162.00 |
| Project Phase | | | |
| Brief Project Description | Cutaway replacement (6) | Total Project Cost | \$ 471,162.00 |
| | | TDCs Requested | \$ 94,235.00 |
| Grant Number | TX-2021-037-00 \$467,040 | TDCs Awarded (Date & Amount) | |
| Amendment Date & Action | 12-15-2020 added project | | |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 471,162.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ 467,040.00 |
| Federal Funds Remaining and Available for Use: Total Grant Funding TX-2021-037-00 \$471,162 | | | \$ 4,122.00 |

**FY 2022 Annual Listing of Obligated Projects
Abilene Metropolitan Planning Organization**

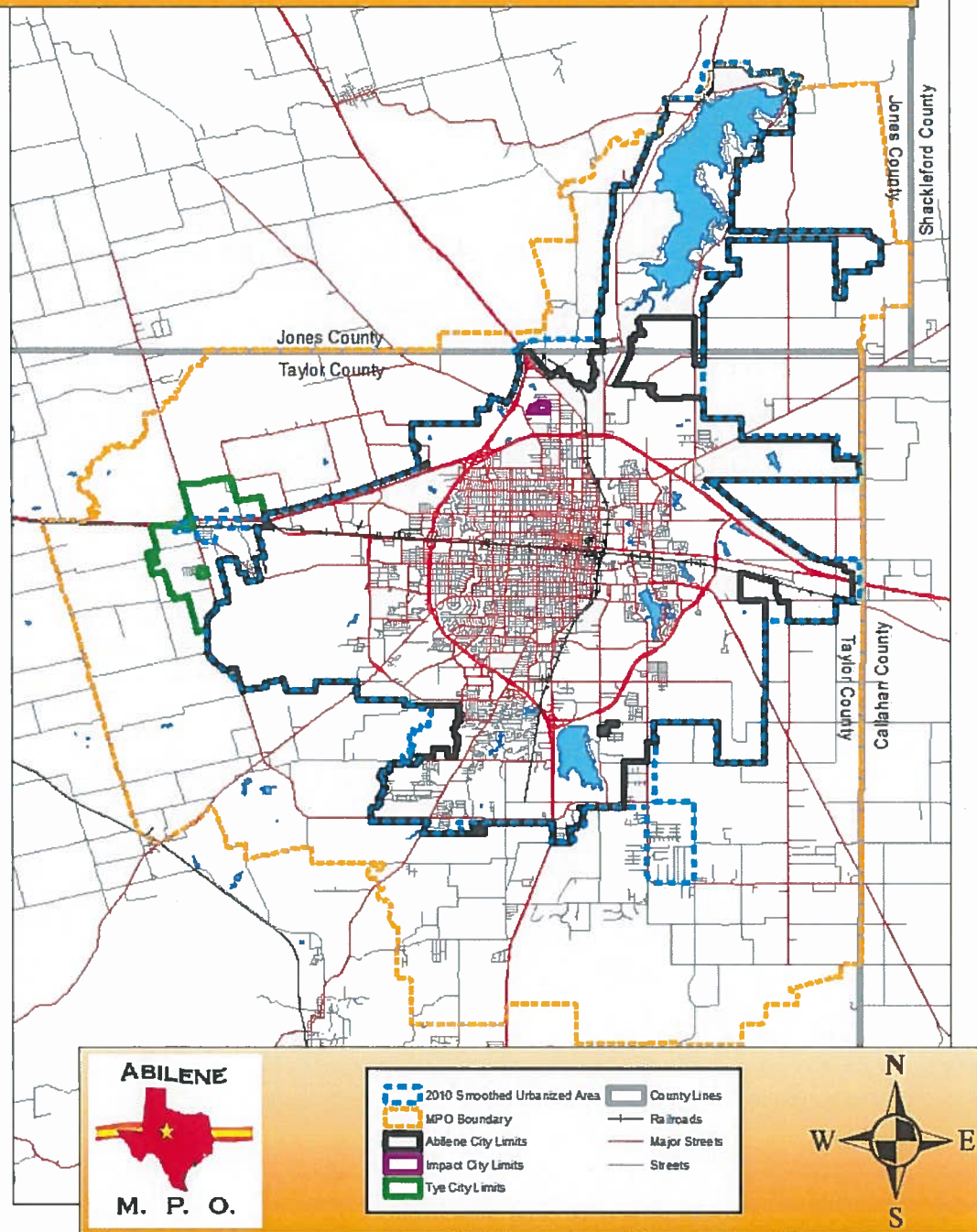
Transit Projects

| General Project Information | | Funding Information (YOE) | |
|--|---|---------------------------------|------------------------|
| Project Sponsor | City of Abilene | Federal Funding Category | 5307 |
| MPO Project Information (reference number, etc) | Operations (TR-O1-2022) American Rescue Plan (ARP) funds | Federal (FTA) Funds | \$ 71,813.00 |
| | | State Funds from TxDOT | |
| | | Other Funds | |
| Apportionment Year | 2022 | Fiscal Year Cost | \$ 71,813.00 |
| Project Phase | | | |
| Brief Project Description | Operations-Operating expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies | Total Project Cost | \$ 71,813.00 |
| | | | |
| Sec 5309 ID Number | N/A | TDCs Requested | \$ - |
| | | TDCs Awarded (Date & Amount) | \$ - |
| Amendment Date & Action | 12-14-2021 added project | | |
| Federal Funds Programmed in the TIP (multiphased project): | | | \$ 71,813.00 |
| Federal Funds Obligated in the Program Year (2022): | | | \$ - |
| Federal Funds Remaining and Available for Use: Total Grant Funding \$71,813.00 | | | \$ 71,813.00 |
| Total Federal Funds Obligated in FY 2022 (Transit Projects): | | | \$ 3,118,071.00 |



APPENDIX A
METROPOLITAN PLANNING AREA BOUNDARY MAP
TRANSPORTATION COMMISSION APPROVED

Abilene Urbanized Area and Metropolitan Planning Area



ACRONYMS

| | |
|------------|---|
| ADA | Americans with Disabilities Act |
| BU | Business |
| C | Construction |
| CAT | Category |
| CMAQ | Congestion and Mitigation Air Quality |
| CSJ | Control Section Job Number |
| E | Engineering |
| FHWA | Federal Highway Administration |
| FM | Farm to Market |
| FTA | Federal Transit Administration |
| FY | Fiscal Year |
| IH | Interstate Highway |
| MAP-21 | Moving Ahead for Progress in the 21 st Century |
| MPO | Metropolitan Planning Organization |
| MTP | Metropolitan Transportation Plan |
| NBML | Northbound main lane |
| PPP | Public Participation Plan |
| PROJ ID | Project Identification Number |
| ROW | Right of Way |
| SAFETEA-LU | Safe, Accountable, Flexible, Efficient Transportation Act – A Legacy for Users |
| SBML | Southbound main lane |
| STP | Surface Transportation Program |
| T | Transfer (Transit transfer facility) |
| TEA-21 | Transportation Equity Act for the Twenty-First Century |
| TIP | Transportation Improvement Program |
| TxDOT | Texas Department of Transportation |
| U.S.C. | United States Code |

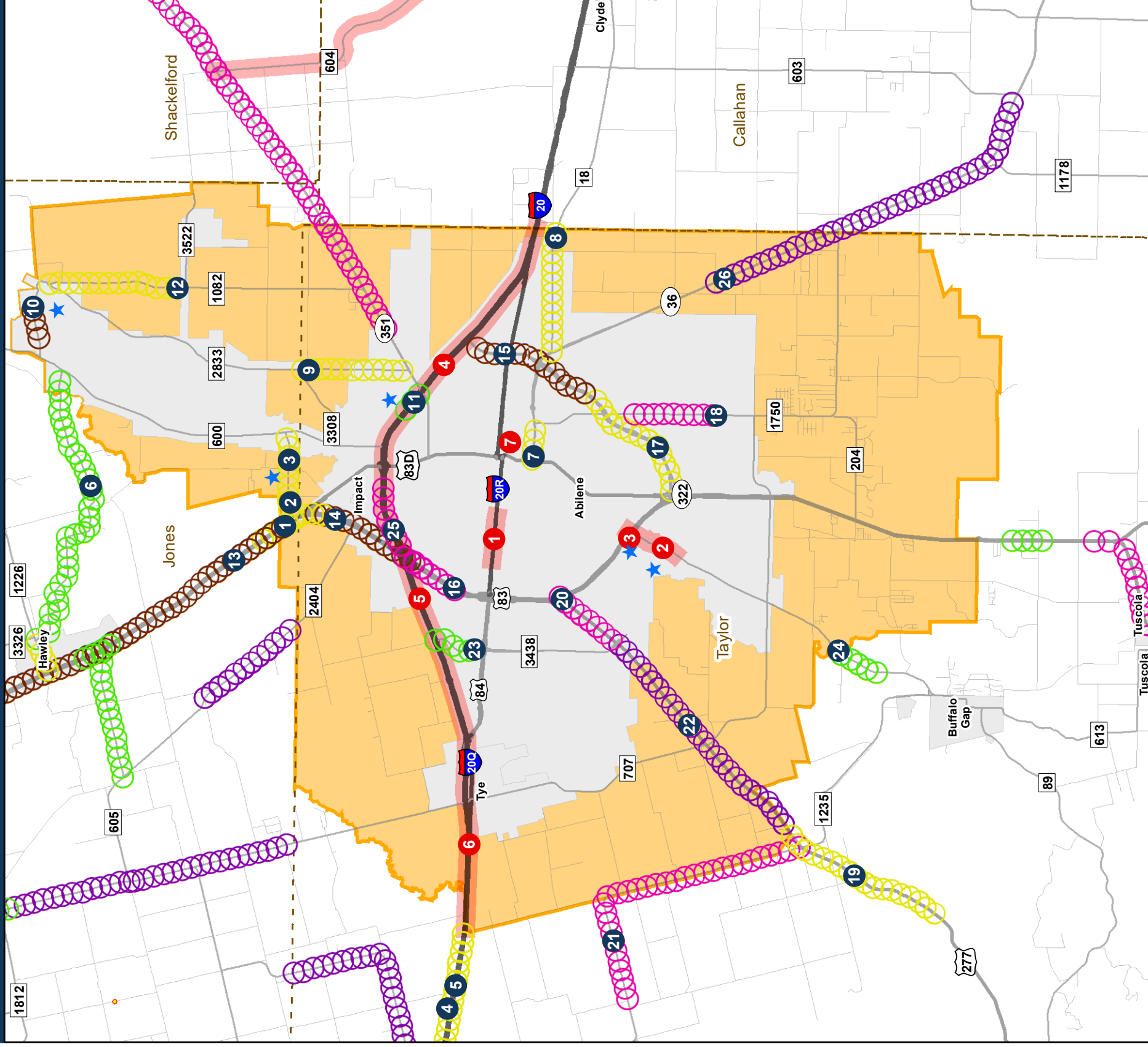
TxDOT FUNDING CATEGORIES AND DESCRIPTIONS

| | |
|--------|--|
| 1 | Preventive Maintenance & Rehabilitation |
| 2 | M or 2U Urban Area (Non-TMA) Corridor Projects |
| 3 | Non-Traditionally Funded Transportation Projects |
| 4 | Statewide Connectivity Corridor Projects |
| 5 | Congestion Mitigation and Air Quality (CMAQ) |
| 6 | Structures |
| 7 | Metro Mobility and Rehab |
| 8 | Safety |
| 9 | Transportation Enhancements |
| 10 | Supplemental Transportation Projects |
| 11 | District Discretionary |
| 12 | Strategic Priority |
| 12C | Strategic Priority RECON |
| 12S | Strategic Priority RECON |
| SBPE | Strategy Budget PE |
| SB 102 | Strategy 102 |

Section 5307 Federal Transit Admin. Urbanized Area Formula Program

Section 5339 Federal Transit Admin. Grants for Buses and Bus Facilities Formula Program

6. Discussion and review of transportation projects.
(TxDOT Staff, City Staff, CityLink Staff)



★ = MPO Funds Included

2023-2027 Planned Projects

| Site | CSJ | ROADWAY | PC | DESCRIPTION | FROM | TO | LET YEAR |
|------|-----------|---------|------|---|---------------------------------|-------------------------------|----------|
| 1 | 003305089 | US 83 | INC | CONSTRUCT BRIDGE | .67 MILES NORTH OF FM 3034 | 28 MILES SOUTH OF FM 3034 | 2024 |
| 2 | 306801012 | FM 3034 | RR | WIDEN ROAD - ADD SHOULDERS | US 83 | NEAR PR 343 | 2024 |
| 3 | 306801015 | FM 3034 | RR | REHABILITATE EXISTING ROADWAY | BRICK RD | FM 600 | 2024 |
| 4 | 000604080 | IH 20 | OV | PREVENTIVE MAINTENANCE | NOLAN COUNTY LINE | NEAR WELLS LANE (WB) | 2025 |
| 5 | 000604084 | IH 20 | OV | PREVENTIVE MAINTENANCE | NOLAN COUNTY LINE | NEAR WELLS LANE (EB) | 2024 |
| 6 | 097502023 | FM 1082 | SFT | WIDEN ROAD - ADD SHOULDERS | CR 361 | FM 600 | 2026 |
| 7 | 018101067 | SH 36 | PED | BICYCLE AND PEDESTRIAN IMPROVEMENTS | BU 83D | FM1750 | 2024 |
| 8 | 000610011 | FM 18 | OV | PREVENTIVE MAINTENANCE | SH 36 | CALLAHAN CO LINE | 2024 |
| 9 | 285902014 | FM 2833 | OV | PREVENTIVE MAINTENANCE | JONES COUNTY | SH 351 | 2027 |
| 10 | 097203021 | FM 1082 | NINF | CONSTRUCT NEW ROAD | WEST OF CHEYENNE CREEK ROAD | EAST OF DAM | 2023 |
| 11 | 000606109 | IH 20 | WIF | WIDEN ROAD - ADD LANES AND SHOULDERS | JUDGE ELY BLVD | SH 351 | 2026 |
| 12 | 097203023 | FM 1082 | OV | PREVENTIVE MAINTENANCE | FM 2833 | FM 3522 | 2024 |
| 13 | 003305098 | US 83 | SFT | MEDIAN BARRIER-CABLE | FM 707 | 0.25 MI NORTH OF FM 3034 | 2023 |
| 14 | 003306123 | US 83 | SFT | MEDIAN BARRIER-CONCRETE | BUS 83 INTERCHANGE | 1300' NORTH OF AMBLER AVE | 2023 |
| 15 | 239801056 | SL 322 | SFT | MEDIAN BARRIER-CONCRETE | EN 10TH ST | LYTLE CREEK | 2023 |
| 16 | 003306120 | US 83 | SFT | MEDIAN BARRIER-CONCRETE | 1300 FT N OF AMBLER | N 10TH ST | 2024 |
| 17 | 239801055 | SL 322 | SFT | MEDIAN BARRIER-CONCRETE | LYTLE CREEK | US 83 | 2024 |
| 18 | 186501036 | FM 1750 | SFT | INTERSECTION IMPROVEMENTS WITH TURN LANES | INDUSTRIAL BLVD | 1200' SOUTH OF COLONY HILL RD | 2025 |
| 19 | 040706047 | US 277 | RR | REHABILITATE EXISTING ROADWAY | SOUTH END OF BNSF BRIDGE | 3.7 MI SW OF FM 1235 | 2026 |
| 20 | 040706049 | US 277 | OV | RESURFACE ROADWAY | US 83 | FM 3438 | 2025 |
| 21 | 066303031 | FM 1235 | WNF | WIDEN ROAD - ADD SHOULDERS | CR 306 | US 277 | 2025 |
| 22 | 040706046 | US 277 | OV | RESURFACE ROADWAY | FM 3438 | SOUTH END OF BNSF BRIDGE | 2027 |
| 23 | 227001027 | FM 3438 | SFT | INSTALL ILLUMINATION | IH 20 NORTH FRONTAGE ROAD | NEAR 5 POINTS PARKWAY | 2028 |
| 24 | 069901065 | FM 89 | WNF | WIDEN ROAD - ADD LANES AND SHOULDERS | 1.219 MILES SOUTH OF ELM CREEK | ELM CREEK | 2026 |
| 26 | 018101069 | SH 36 | SP2 | WIDEN ROAD - ADD LANES | CR 123 | CALLAHAN COUNTY | 2027 |
| 25 | 000605129 | IH 20 | OV | PREVENTIVE MAINTENANCE | SOUTH FRONTAGE RD NEAR N WILLIS | NEAR CATCLAW CREEK | 2025 |

Current Construction

| SITE | CSJ | ROADWAY | PC | DESCRIPTION | FROM | TO | CONTRACTOR |
|------|-----------|---------|-----|---------------------------------|------------------------|-----------------------------|---|
| 1 | 000618064 | BI 20-R | SFT | SAFETY IMPROVEMENT PROJECTS | LEGGETT DR | ROSS AVE | HIGHWAY INTELLIGENT TRAFFIC SOLUTIONS, INC. |
| 2 | 065901051 | FM 89 | RR | REHABILITATION OF EXISTING ROAD | NEAR BETTES LANE | REBECCA LANE IN ABILENE | A. L. HELMCCAMP, INC. |
| 3 | 065901052 | FM 89 | WNF | WIDEN NON-FREEWAY | REBECCA LANE | JUST NORTH OF US 83 | A. L. HELMCCAMP, INC. |
| 4 | 000606106 | IH 20 | OV | OVERLAY | WEST OF OLD ANSON ROAD | CALLAHAN COUNTY LINE | NOBLES ROAD CONSTRUCTION, INC. |
| 5 | 000605117 | IH 20 | OV | OVERLAY | .75 MI E OF HAYTER RD | WEST OF OLD ANSON ROAD | NOBLES ROAD CONSTRUCTION, INC. |
| 6 | 000605125 | IH 20 | OV | OVERLAY | NEAR WELLS LN | WEST OF OLD ANSON ROAD | NOBLES ROAD CONSTRUCTION, INC. |
| 7 | 000833106 | ES 7TH | BR | BRIDGE REPLACEMENT | AT CEDAR CREEK | 0.75 MILES EAST OF HAYTER R | DUNNICK, INC. |
| | | | | | NEAR WELLS LN | 0.75 MILES EAST OF HAYTER R | J. H. STRAIN & SONS, INC. |

| City of Abilene Proposed Project for CY 2023 | | | | | |
|--|--------------------------------|---------------------|--|------------------|--|
| PUBLIC WORKS PROJECTS UNDER CONSTRUCTION | | | | | |
| PROJECT | FUNDING SOURCE | PERCENTAGE COMPLETE | CONTRACTOR | COST ESTIMATE | |
| Honey Bee Re-alignment | Fort Phantom Lot Sales Funding | 8% | Bontke Brothers Construction Co., Inc. | \$ 1,948,822.45 | |
| Maple (Carriage Hills to Loop 322) | 2021 Bond | 0% | Epic Construction | \$ 6,837,216.50 | |
| N 6th St & Cypress St Improvements | Street Maintenance Fee | 99% | Bontke Brothers Construction Co., Inc. | \$ 928,215.79 | |
| Five Points Roadway Improvements (Fulwiler Rd and Marigold St) | DCOA | 25% | Epic Construction | \$ 3,451,655.00 | |
| EN 10th Improvements (Judge Ely to 322 Loop) | 2021 Bond/DCOA | 15% | Bontke Brothers Construction Co., Inc. | \$ 4,922,802.50 | |
| Work Zone S9C | Street Maintenance Fee | 100% | Raydon Inc. | \$ 1,640,456.21 | |
| Work Zone N2A & N2B | Street Maintenance Fee | 25% | J.H. Strain & Sons | \$ 2,046,541.23 | |
| Work Zone S11B | Street Maintenance Fee | 0% | J.H. Strain & Sons | \$ 1,811,645.17 | |
| N 5th Two-way conversion | Street Maintenance Fee | 70% | Willis Electric | \$ 260,187.25 | |
| Pine St. @ N 10th St. Intersection | Street Maintenance Fee | 25% | Bontke Brothers Construction Co., Inc. | \$ 425,585.00 | |
| S 27th Improvements (S Danville to Barrow St) | Street Maintenance Fee/DCOA | 0% | 2023 | \$ 3,017,238.00 | |
| GRAND TOTAL | | | | \$ 27,290,365.10 | |
| PUBLIC WORKS PROJECTS IN DESIGN -- PROPOSED FOR CONSTRUCTION IN CY2023 | | | | | |
| PROJECT | FUNDING SOURCE | PERCENTAGE COMPLETE | BID YEAR | COST ESTIMATE | |
| Work Zone S5 | Street Maintenance Fee | 0% Designed | 2023 | \$ 3,623,000.00 | |
| Work Zone S13 | Street Maintenance Fee | 70% Designed | 2023 | \$ 1,480,000.00 | |
| Maple (Loop 322 to ES 11th) | 2021 Bond | 90% Designed | 2023 | \$ 12,740,000.00 | |
| S Willis St. @ S 7th St. Intersection | Street Maintenance Fee | 70% Designed | 2023 | \$ 450,000.00 | |
| N 18th St. @ Kirkwood St. Intersection | Street Maintenance Fee | 50% Designed | 2023 | \$ 100,000.00 | |
| N 14th St. @ Westwood Dr Intersection | Street Maintenance Fee | 0% Designed | 2023 | \$ 100,000.00 | |
| S 14th St Walkability Project (Sidewalks/Ped Bridges) | TxDOT | 100% Designed | 2023 | \$ 2,000,000.00 | |
| S 27th Signal Improvements (Treadaway to Catclaw) | Street Maintenance Fee | 0% Designed | 2023 | \$ 650,000.00 | |
| GRAND TOTAL | | | | \$21,143,000.00 | |

CityLink Transit

1. CityLink anticipates the delivery of two new 30 foot buses around the first of October.
2. Quotes are being obtained on upgrades for the maintenance shop which includes ceiling fans and exhaust system.
3. CityLink is currently waiting on the last bid for concrete repairs in the bus transfer lanes.

7. Discussion and review of reports:

- Financial Status
- Operation Report
 - Tasks
 - Training Sessions
 - Meetings
- Director's Report
 - Work Tasks
 - MPO Staffing
 - Travel Demand Model
 - Safety Awareness Events – Ride of Silence (May 17) and Ride to Work (June 23)
 - MPO August Workshop

- Financial Status

| October 1, 2022 thru September 30, 2023 | | | | | |
|---|---------------|-----------------|---------------|--------------|-------------------|
| Date | Transaction | Additional Data | Authorization | Expenditure | Remaining Balance |
| 12/16/2022 | Work Order #1 | FTA 5303/PL-112 | \$204,468.77 | | \$204,468.77 |
| 01/10/2023 | October 2022 | Billing #1 | | \$9,678.05 | \$194,790.72 |
| 01/10/2023 | November 2022 | Billing #2 | | \$30,286.65 | \$164,504.07 |
| 02/15/2023 | December 2022 | Billing #3 | | \$24,239.47 | \$140,264.60 |
| 03/24/2023 | Work Order #2 | FTA PL 112 | \$75,009.76 | | \$215,274.36 |
| 04/03/2023 | January 2023 | Billing #4 | | \$28,506.97 | \$186,767.39 |
| 04/25/2023 | February 2023 | Billing #5 | | \$13,850.12 | \$172,917.27 |
| 05/03/2023 | March 2023 | Billing #6 | | \$13,962.75 | \$158,954.52 |
| 05/30/2023 | April 2023 | Billing #7 | | \$13,919.59 | \$145,034.93 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| TOTALS | | | \$279,478.53 | \$134,443.60 | \$145,034.93 |



ABILENE

Metropolitan Planning Organization
209 S Danville Dr., Suite B-212, Abilene, TX 79605

May 2, 2023

Mr. Mansour Shiraz
Texas Department of Transportation
Transportation Planning and Programming
118 E. Riverside Drive
Austin, TX 78714

Mr. Shiraz,

The Abilene MPO has reviewed the March 2023 billing in the amount of **\$13,962.75** that was prepared by the City of Abilene's Finance Department. I approve this billing for reimbursement of said amount.

If you have any questions, please call me at (325) 676-6492 or email at elisa.smetana@abilenetx.gov. Thank you.

Sincerely,

E'Lisa Smetana
Executive Director
Abilene MPO

FHWA GRANT (Abilene Urban Transportation Study)
CITY OF ABILENE
CONTRACT 50-23XF0013

LIST OF EXPENDITURES FOR March 23

| <u>TASK</u> | <u>NAME OF VENDOR</u> | <u>DESCRIPTION</u> | <u>AMOUNT</u> |
|-----------------------------|----------------------------|---|------------------|
| 1 - 26030540551210 | | | |
| 1 | City of Abilene Payroll | March PR | 5,985.94 |
| 1 | Worker's Compensation | For month March 23 | 34.00 |
| 1 | Tech Fund Transfer | For month March 23 | 278.00 |
| 1 | O'Kelley's | Office Supplies | 81.95 |
| 1 | Office Depot | Office Supplies | 16.99 |
| 1 | Vexus Fiber (NTS) | Telephone Service - April | 216.77 |
| 1 | CitiBank | SuddenLink - March internet/ fax svcs | 253.70 |
| 1 | Titan Towers | April Rent/Utilities | 1,008.00 |
| 1 | Xerox Corp | Copier - March | 146.84 |
| 1 | Enterprise | Car rental for TEMPO/Austin Travel | 111.09 |
| 1 | E'Lisa Smetana | TEMPO/Ausitn | 145.75 |
| 1 | CitiBank | SpringHill Suites - Hotel forTEMPO/Ausitn | 108.12 |
| 1 | City of Abilene Petty Cash | Rita Ryan Feb Mileage | 36.03 |
| 1 | City of Abilene Petty Cash | E'Lisa Smetana Feb Mileage | 32.10 |
| 1 | Abilene Reporter News | Public Notice Ad | 245.00 |
| TOTAL TASK 1 | | | 8,700.28 |
| 2 - 2603054010 G1212 | | | |
| 2 | City of Abilene Payroll | March PR | 3,367.85 |
| 2 | | | |
| TOTAL TASK 2 | | | 3,367.85 |
| 3 - 2603054010 G1213 | | | |
| 3 | City of Abilene Payroll | March PR | 754.45 |
| 3 | | | |
| TOTAL TASK 3 | | | 754.45 |
| 4 - 2603054010 G1214 | | | |
| 4 | City of Abilene Payroll | March PR | 1,140.17 |
| 4 | | | |
| TOTAL TASK 4 | | | 1,140.17 |
| GRAND TOTAL | | | 13,962.75 |



ABILENE

Metropolitan Planning Organization
209 S Danville Dr., Suite B-212, Abilene, TX 79605

May 25, 2023

Mr. Mansour Shiraz
Texas Department of Transportation
Transportation Planning and Programming
118 E. Riverside Drive
Austin, TX 78714

Mr. Shiraz,

The Abilene MPO has reviewed the *April 2023* billing in the amount of **\$13,919.59** that was prepared by the City of Abilene's Finance Department. I approve this billing for reimbursement of said amount.

If you have any questions, please call me at (325) 676-6492 or email at elisa.smetana@abilenetx.gov. Thank you.

Sincerely,

E'Lisa Smetana
Executive Director
Abilene MPO

FHWA GRANT (Abilene Urban Transportation Study)
CITY OF ABILENE
CONTRACT 50-23XF0013

LIST OF EXPENDITURES FOR April 23

| <u>TASK</u> | <u>NAME OF VENDOR</u> | <u>DESCRIPTION</u> | <u>AMOUNT</u> |
|-----------------------------|----------------------------|---------------------------------------|-------------------------|
| 1 - 26030540551210 | | | |
| 1 | City of Abilene Payroll | April PR | 6,563.08 |
| 1 | Worker's Compensation | For month April 23 | 34.00 |
| 1 | Tech Fund Transfer | For month April 23 | 278.00 |
| 1 | Craft Design | TAC Name Plates & Stands | 91.00 |
| 1 | CitiBank | Walmart - Supplies | 64.21 |
| 1 | Office Depot | Office Supplies | 131.62 |
| 1 | CitiBank | Optimum - April internet/fax services | 273.84 |
| 1 | Forvis LLP | Annual Audit - single audit portion | 120.00 |
| 1 | Titan Towers | May Rent/Utilities | 1,008.00 |
| 1 | Xerox Corp | Copier - April | 168.50 |
| 1 | City of Abilene Petty Cash | E'Lisa Smetana March Mileage | 51.75 |
| 1 | City of Abilene Petty Cash | Rita Ryan March Mileage | 47.16 |
| 1 | CitiBank | GoDaddy.com - Website Security | 479.76 |
| TOTAL TASK 1 | | | 9,310.92 |
| 2 - 2603054010 G1212 | | | |
| 2 | City of Abilene Payroll | April PR | 2,941.07 |
| 2 | | | |
| TOTAL TASK 2 | | | 2,941.07 |
| 3 - 2603054010 G1213 | | | |
| 3 | City of Abilene Payroll | April PR | 1,212.80 |
| 3 | | | |
| TOTAL TASK 3 | | | 1,212.80 |
| 4 - 2603054010 G1214 | | | |
| 4 | City of Abilene Payroll | April PR | 454.80 |
| 4 | | | |
| TOTAL TASK 4 | | | 454.80 |
| GRAND TOTAL | | | <u><u>13,919.59</u></u> |

- Operation Report
 - Tasks
 - Training Sessions
 - Meetings

ABILENE MPO – OPERATION REPORT

From **April 25, 2023 through June 13, 2023**, some of the tasks completed by the Abilene MPO include the following:

MPO Transportation/Transit Planning:

- Prepared TxDOT billings, financial status updates, and reviewed/reconciled budget information.
- Provided traffic counts and other data at citizen's requests.
- Prepared information, conducted meetings, and evaluated transportation needs brought to the attention of the MPO staff.
- Prepared presentations, agendas, packets, and minutes for the Policy Board (PB), and the Technical Advisory Committee (TAC). Updated MPO TAC and PB follow-up meeting action items listing.
- Updated MPO website with meeting notices, links, staff members, address, documents, traffic counts map, and other pertinent information. This will be an on-going task to keep the website current.
- Created/Updated/Compiled Data on the following maps: Census 2020 Urban Area Comparison, TDM 2050 Employment Projections, TDM 2050 Residential Projections, TA Project Thoroughfare and Traffic Counts, TDM Future Network, Ride to Work Route Map, Transportation Alternatives Maps (Google Project Map, Map 1 Safety, Hazardous Conflict Points, Map 2 Connectivity, Walkability Project Thoroughfare/Traffic Counts).
- Working with TxDOT, Research Center, and consultants - Ardurra on the MPO Travel Demand Model. Analyzed, prepared remarks, and compiled data on the 461 Traffic Analysis Zones (TAZs) for both the 2050 Employment Data and the 2050 Residential Data Projections.
- Compiling the mapping data for the 2020 Census Qualifying Urban Areas to compare to the previous Census. Researched and created a map for changes in the Census Qualifying Urban Areas (UA) from 2010 to 2020 Census Data.
- Prepared, compiled, and coordinated with TxDOT, City of Abilene, and CityLink on the Annual Listing of Obligated Projects (ALOP) Report.
- Researched and prepared a resolution for the Pavement and Bridge (PM 2) Performance Measures.
- Researching and organizing work to meet requirements for an Abilene Area Safety Plan.
- Researched and prepared a resolution for the System Performance Measures (PM 3).
- Working with TxDOT and other partners on the Carbon Reduction Program Projects within MPO Boundaries. Conducted a meeting of the Project Selection Committee to discuss projects related to this and projects in general.
- Updated numerous organizational forms/files/documents including: PB and TAC documentation for new member packets, PB and TAC attendance sheets and sign-in sheets, MPO PB and TAC website membership files, MPO members master file (PB, TAC), TAC Designee Assignment, contact listing designations, MPO PB and TAC checklist, Citizen Contact List, MPO Mailing List, Ex-Officio Email List and Master Form, and updated the Project Selection Committee.
- Provided numerous trainings on various MPO office procedures and processes.
- Created, compiled, and submitted the 2024 budget thru the City's process and revised the 2023 budget.
- Partnered with the City of Abilene to submit a Transportation Alternatives Project – Old Anson Road. This included compiling data, taking pictures, creating and securing letters of support, creating maps, updating all proclamations and researching dates for the meetings of the City of Abilene, Abilene Independent School District, and Taylor County Commissioners Court,

ABILENE MPO – OPERATION REPORT

putting together application, placing project pictures into format, and updated public involvement summary.

- Collaborated with Steamboat Cycling Club (Host) and the D.R.I.V.E. Safe Coalition along with numerous partner agencies on the Ride of Silence event held on May 17th. Including a Proclamation at Abilene City Council and radio interviews.
- Started work on an update to the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP).
- Working with D.R.I.V.E. Safe Coalition on the annual Ride to Work Day including updating route map, updating flyer, press packet, stats, partners, and schedule.
- General office duties including: notes and minutes for all meetings and compose and summarize; food request; ordered required office supplies; purchasing cards, bills, and updated budget information.
- Provided documentation and updates for the Statewide Transportation Improvement Program (STIP) February Revision.
- Created the Draft and Final FYs 2024-2025 Unified Planning Work Program (UPWP).
- Started gathering data, securing meeting rooms, and preparing documentation on the MPO August Workshop.

Attended training sessions on:

- *TxDOT CRIS Data Training Webinar (05/05/23)*
- *TransCad Assistance (05/24/23)*

Some of the meetings attended by staff:

- *Monthly meetings with TXDOT on projects.*
- *Abilene MPO Policy Board Meeting (05/01/23)*
- *Transportation Alternatives Presentations (05/08/23, 05/09/23, 05/11/23)*
- *Regional Coordinated Transportation Planning (RCTP) Region 7 Stakeholder Meeting (05/10/23)*
- *Abilene 2050 Forecast Model Monthly Meeting (05/10/23)*
- *Ride of Silence Proclamation City Council (05/11/23)*
- *D.R.I.V.E. Safe Coalition (05/16/2023)*
- *Ride of Silence Event (05/17/23)*
- *Abilene MPO Project Selection Committee Meeting (05/19/23)*
- *Abilene MPO Technical Advisory Committee (TAC) Meeting (05/30/23)*
- *Ride to Work Proclamation City Council (06/08/23)*
- *Vulnerable Road User (VRU) (06/06/23)*
- *TxDOT Statewide Resiliency Plan (06/06/23)*

- Director's Report
 - Work Tasks
 - MPO Staffing
 - Travel Demand Model
 - Safety Awareness Events – Ride of Silence (May 17) and Ride to Work (June 23)
 - MPO August Workshop

Abilene MPO Director's Report

Policy Board Meeting June 20, 2023

Work Tasks

- ***MPO Staffing***

The Transportation Planner position has been open since June 10, 2022.

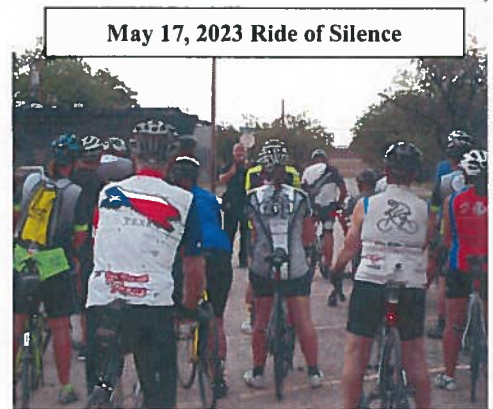
- ***Travel Demand Model***

MPO staff is currently working with TxDOT and others on updating the Travel Demand Model (TDM). We submitted the information for the population and households. We submitted information on the 2050 roadway network. We just completed work on the 2050 employment data and residential projections for each of the 461 Traffic Analysis Zones (TAZ). This was submitted to TxDOT on June 8, 2023 and we are waiting to see if additional information is needed.

- ***Safety Awareness Events – Ride of Silence (May 17) and Ride to Work (June 23)***

The MPO worked with community partners on the “Share the Road” *Ride of Silence* that was held on May 17th at McMurry University. This is an event hosted by Steamboat Cycling Club with many partners and cycling participants. It honors those cyclists who have lost their lives in cycling-related accidents in Taylor and Jones Counties. It is also to raise awareness of cyclists on the roadways and to share the road to ensure that everyone makes it home safely. This event has been held every year in Abilene since 2016 (except for 2020). Mark Spurlock with Steamboat Cycling Club created a great video of the 2023 ride that can be found at this link:

<https://www.youtube.com/watch?v=AHQtmYo8nvQ>



May 17, 2023 Ride of Silence

The *Ride to Work* is an event that advocates and supports the use of motorcycles for transportation and provides awareness that we all share the road so “Look Twice, Save a Life”. This event will be held on **June 23, 2023** beginning at the Taylor County Expo Center at 11:00 am and riding to Kent’s Harley Davidson for a free lunch. *Ride to Work* has been held in Abilene every year since 2012 (except for 2020). We invite any motorcycle or scooter riders to participate in this event and help us promote the message to “Look Twice, Save a Life”.



2022 Ride to Work
(Photo courtesy of TxDOT)

- ***MPO August Workshop***

The Annual MPO Policy Board/Technical Advisory Committee Workshop is scheduled for August 15, 2023 at the South Branch Library starting at noon. Any input or topics for the workshop are greatly appreciated.

8. Opportunity for members of the Public to make comments on MPO issues.

9. Opportunity for Board Members, Technical Advisory Committee Members, or MPO Staff to recommend topics for future discussion or action.

EXECUTIVE SESSION

The Abilene Metropolitan Planning Organization Transportation Policy Board reserves the right to adjourn into executive session at any time during the course of this meeting to discuss any item on the agenda as authorized by Texas Government Code Sections: 551.071 (Consultation with Attorney), 551.072 (Deliberations about real property) 551.073 (Deliberations about gifts and donations), 551.074 (Personnel matters), and 551.076 (Deliberations about security devices). After discussion in executive session, any action or vote will be taken in public.

- 10. Receive a Report, Hold a Discussion, and Take Action on the evaluation of the Executive Director.**

**Abilene MPO Policy Board Meeting
June 20, 2023
Supplemental Agenda Information**

10. Receive a Report, Hold a Discussion, and Take Action on the evaluation of the Executive Director.

Background

Excerpt from the City of Abilene's Employee Policy Manual Reissued: January 10, 2023:

The job performance of each employee shall be reviewed and evaluated by the employee's Supervisor. The purpose of the evaluation is to help employees and supervisors determine whether employees are performing at a satisfactory level; to identify areas of achievement and needed improvement; to establish performance objectives, and to provide management a decision-making tool regarding employee training needs, work assignments, promotion, and salary.

Performance evaluations are to be conducted annually. Performance evaluations must be turned in to the Human Resources Department upon their completion. An employee's annual performance evaluation date may be adjusted to the anniversary of a date of promotion. Employees who do not consistently meet job requirements (below proficiency rating) should be reviewed more frequently than the normal annual cycle.

Current Situation

To be discussed in Executive Session.

Recommendation from the Technical Advisory Committee (TAC)

N/A.

Action Requested

1. Any action deemed appropriate.

11. Adjournment.