



The Transportation Improvement Program

Waco Urbanized Area For
Fiscal Years 2019 Through 2022

Adopted by the Waco MPO Policy Board – June 21, 2018

Prepared by the Waco Metropolitan Planning Organization in Cooperation with the Federal Highway Administration, Federal Transit Administration and the Texas Department of Transportation



Waco Metropolitan Planning Organization



Waco Metropolitan Planning Organization

RESOLUTION 2018-8

WHEREAS, the Waco Metropolitan Planning Organization was established to identify and support the implementation of regionally significant transportation projects to address future mobility needs of the Waco Region; and,

WHEREAS, the Waco Metropolitan Planning Organization Policy Board is composed of representatives appointed by the elected City Councils and Counties located within the jurisdiction of the MPO as well as the Texas Department of Transportation; and,

WHEREAS, Section 134, Title 23, USC requires a comprehensive and continuing transportation planning process must be carried out cooperatively in order to ensure funds for transportation projects are effectively allocated to the Waco Metropolitan Area; and,

WHEREAS, Section 134, Title 23, USC requires the development of a Transportation Improvement Program (TIP) for the Waco Metropolitan Area to authorize the programming of funds for implementation of all regionally significant transportation projects as well as all projects utilizing federal highway or public transportation funds; and,

WHEREAS, the Texas Department of Transportation, the Waco Transit System, and the City of Waco have submitted project phases of work for which a formal commitment of funding has been identified prior to the year 2023; and,

WHEREAS, the Texas Department of Transportation has also submitted a list of projects for which environmental clearance will be requested but are scheduled for implementation beyond the year 2023; and,

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY BOARD OF THE WACO METROPOLITAN PLANNING ORGANIZATION:

That the Waco MPO Policy Board hereby adopts the 2019-2022 Transportation Improvement Program and certifies that the mix of projects within the TIP have the intended effect of assisting the State of Texas, Waco Transit System, Inc. or the Waco Metropolitan Area in achieving targets either previously adopted or supported by the MPO Policy Board.

That the Waco MPO Policy Board hereby identifies within Appendix D of the 2019-2022 Transportation Improvement Program projects which are scheduled for

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implementation beyond the years 2023 but are intended for implementation once a formal funding commitment is final.

That it is hereby officially found and determined that the meeting at which this resolution is passed is open to the public and that public notice of the time, place and purpose of said meeting was given as required by law.

That all public participation requirements identified within the Waco MPO Public Participation Plan related to this action by the Policy Board were met and completed.

That the Waco MPO Policy Board additionally certifies this action complies with all applicable policies, procedures, and requirements identified within 23 CFR, Section 450, and Chapter 16 of Title 43 of the Texas Administrative Code.

PASSED AND APPROVED this the 21st day of June, 2018.



Dillon Meek
Council Member – City of Waco
Chair – Waco MPO Policy Board

ATTEST:



Christopher Evilia, AICP
Director

Section 1: Introduction

1.1 Background

Transportation planning within the Waco Metropolitan Area is performed by the City of Waco, which in 1974 was designated as the Metropolitan Planning Organization by the Governor of Texas. This designation was in response to federal law which requires a cooperative, comprehensive and continuing planning process for all federal transportation programs. This process requires input and acceptance from local governments within urbanized areas greater than 50,000 persons. The Waco Metropolitan Planning Organization (MPO) was created to meet these federal requirements for the Waco Urbanized Area.

The MPO Staff organizes, researches and coordinates the activities between the Texas Department of Transportation (TxDOT) and the Waco MPO Policy Board. The MPO Policy Board consists of 20 members who represent each government with populations greater than 5,000 or are home rule cities within the metropolitan area, three small cities representatives and the Waco District Engineer of TxDOT. The Policy Board is the decision making component of the MPO and functions as the governing body for the MPO. Their duties include adopting policy and amending plans, including the Transportation Improvement Program (TIP). The Policy Board receives technical assistance from a Technical Committee comprised of engineering, planning and other technical professionals from local governments, transit agencies, TxDOT, MPO Staff and other transportation interests.

1.2 Definition of Area

Located midway between Dallas and Austin on IH-35, Waco is centrally located in the region known as the "Heart of Texas." The Waco Urbanized Area, as identified by the US Census Bureau, encompasses approximately 91 square miles and an estimated population of 182,997 as of the year 2015.

In order to account for future growth and activities that impact mobility within the urbanized area, the MPO studies a much larger area when developing the Metropolitan Transportation Plan. This area is referred to as the Waco Metropolitan Area and it is coextensive with McLennan County, Texas. The Waco Metropolitan Area encompasses 1,060 square miles and in 2015 had an estimated population of 262,425. Map 1.1 shows both the Waco Urbanized Area and the Waco Metropolitan Area.

1.3 Purpose of the TIP

The Transportation Improvement Program (TIP) is a staged, multi-year program of regionally significant transportation projects proposed for implementation during the next 4 years. The TIP is developed in cooperation with owners and operators of various portions of the transportation system within McLennan County to identify priorities for consideration consistent with the top priorities identified within [Connections 2040: The Waco Metropolitan Transportation Plan](#). At a minimum, all projects utilizing federal or state highway or public transportation funds during fiscal years 2019 through 2022 must be included within the TIP prior to work or services commencing. Once programmed into the TIP, projects are cleared for the applicable phase of implementation beginning within the year identified. In addition, projects identified within the TIP are automatically incorporated within the Texas State Transportation Improvement Program (STIP).

The TIP is required to be updated every 2 years to account for changing priorities or funding availability. In addition, federal guidelines require the TIP identify all regionally significant work proposed within the Waco Region for a minimum timeframe of 4 fiscal years.

1.4 Project Selection Process

Project selection begins with corridor identification under the Metropolitan Thoroughfare Plan which then leads to the development of projects within the Waco Metropolitan Transportation Plan (MTP). This work is then supplemented by various corridor and transit route studies. Highway projects are evaluated within the MTP based on existing and future congestion, traffic impacts of the proposed improvements, benefits to the metropolitan area, cost and safety considerations. Some of these considerations are incorporated into system performance requirements identified within the FAST Act (Section 1.7). Highway projects are prioritized within the MTP based on these results, the MPO Policy Board considerations and the fiscal constraint identified within the plan. Transit projects are prioritized based on an estimation of need and future demand for each proposed service or project. These priorities determine which projects may proceed with respect to environmental and engineering studies and right of way acquisition, if necessary. Projects are then proposed for inclusion within the TIP based on the completion of any necessary studies, the acquisition of any necessary right of way and a formal commitment of necessary funds.

Transit projects generally include all federal operating funds allocated to Waco Transit during the 4-year scope of the TIP. In addition, all capital purchases are included, based on need and a commitment of necessary funds. These include purchases by Waco Transit and the FTA Section 5310 providers (elderly and disabled program) within the Waco Urbanized Area. Other transit projects are evaluated within a separate transit route study, the results of which are incorporated into the MTP. Similar to highway projects, these projects are proposed for inclusion based on the completion of necessary studies, the availability of necessary funds and system performance requirements identified within the FAST Act (Section 1.7).

Priority within the TIP is determined by the year in which the project is programmed. Projects programmed for FY 2019 are considered to be the highest priority and may be implemented as soon as plans are complete and funds are available. Projects programmed for FY 2020 are considered a secondary priority and projects programmed for FY 2021 and 2022 are considered a tertiary priority.

1.5 Fiscal Constraint

Each identified phase of work within the TIP must have a formal commitment of funding prior to consideration. Projects lacking this commitment for a significant portion of the project cost cannot be programmed into the TIP. Work identified within grouped CSJ categories (Section 2) are fiscally constrained at the statewide level.

Bid costs for projects can sometimes be significantly different than that estimated when funding commitments were made. This may be especially true for projects programmed within fiscal years 2019 and 2020. Projects may still proceed to implementation if costs are as much as 50% or \$1 million greater than the cost identified within the TIP, whichever is less.

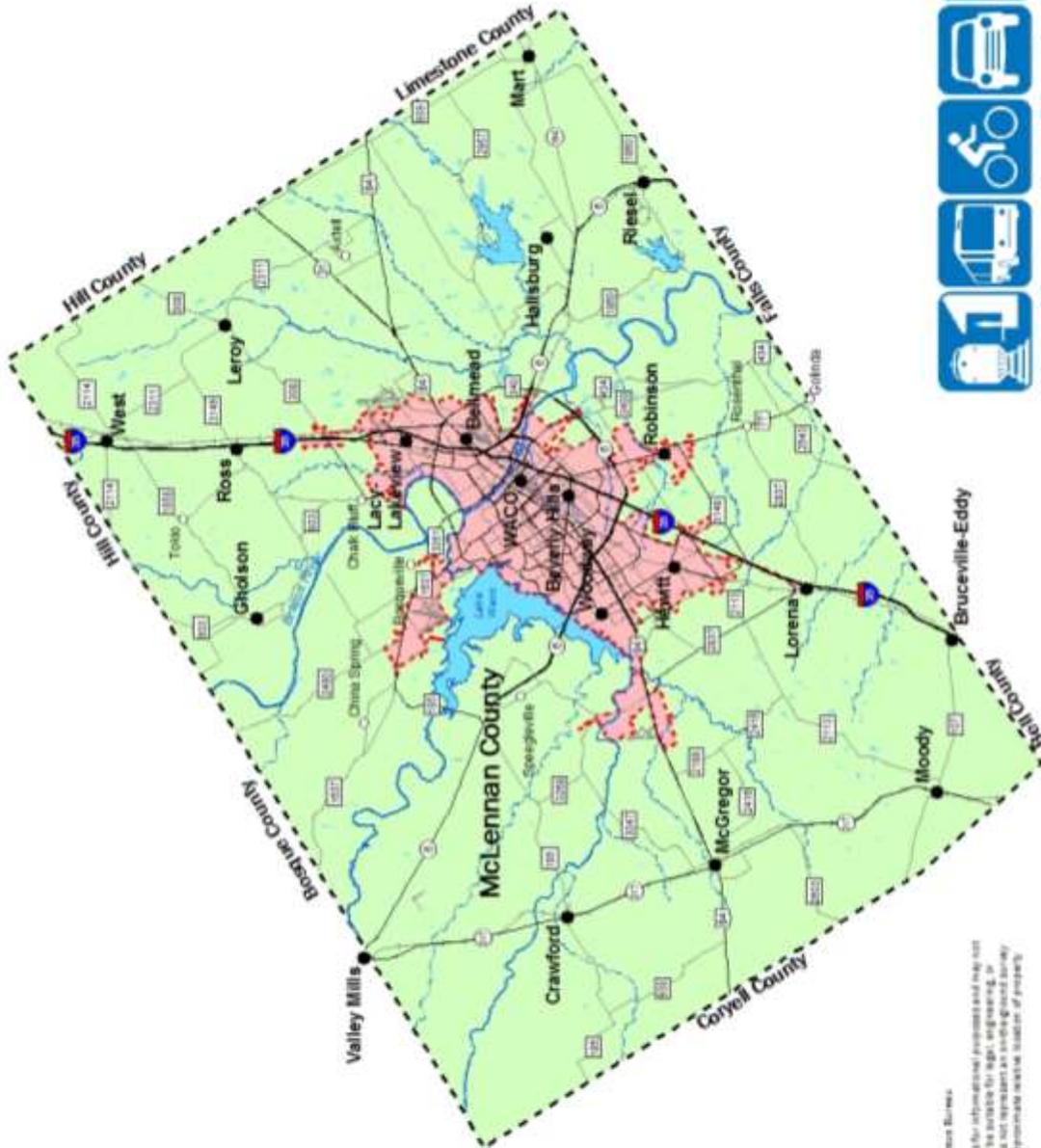
1.6 Relationship between the TIP and the TxDOT Unified Transportation Program (UTP)

The Unified Transportation Program (UTP) is TxDOT's 10-year planning document that guides the planning and development of transportation improvements within each TxDOT District. Priorities identified within the UTP for the Waco Region are intended to be consistent with those identified within the MTP. When those priorities are then ready for implementation (the first 4 years of the UTP), they are recommended for programming within the TIP.

Map 1.1
Waco Urbanized & Metropolitan Areas

April, 2016

■ Waco Urbanized Area
■ Waco Metropolitan Area



Map derived by the US Census Bureau

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Waco Metropolitan Planning Organization

1.7 Regional Performance Targets and Relationship to TIP Priorities

Transportation Performance Management (TPM) is federally required through the Fixing America's Surface Transportation (FAST) Act. It is a strategic approach that uses goals, measures and data to make better informed decisions about how to invest transportation funding resulting in a better performing national transportation system with greater public benefit. Emphasis is placed on efficient delivery of goods and safe reliable journeys to work, school, shopping and community activities. Funding is intended to be targeted toward projects aimed at achieving national performance goals for improving the safety, reliability and condition of roadway facilities that are a part of the National Highway System (NHS) and regional transit systems.

Future long range transportation plans and short range implementation programs (MTPs and TIPs) developed by the Waco MPO are required to demonstrate a performance based decision process that ties back to performance targets. The Waco MPO is required to establish performance standards for the Waco Metropolitan Area and to meet subsequent reporting requirements. Performance measures focus on transportation system safety (PM1), condition of pavement and bridges (PM2), system reliability and freight movement (PM3) and transit safety and asset condition (PTASP, TAM). As of the release of this draft document, performance targets for PM2 and PTASP have not been established and will be incorporated in future iterations of this document.

Safety Measures (PM1)

The Safety Performance rule (PM1) establishes safety performance measure requirements to assess fatalities and serious injuries on all public roads. Within the State of Texas, serious injuries are defined as 'incapacitating injuries' within the TxDOT Crash Records Information System (CRIS). The objective of PM1 is to ensure safety improvements guide funding prioritization in order to advance the national goal of maintaining safe roadway networks.

Required performance measurements include:

- Number of fatalities
- Fatalities per million vehicle miles traveled (fatality rate)
- Number of serious injuries (incapacitating injuries)
- Serious injuries per million vehicle miles traveled (incapacitating injury rate)
- Number of non-motorized fatalities and non-motorized serious injuries

Each year, the Texas Department of Transportation (TxDOT) sets safety performance targets for Texas for these five federally required safety performance measures. The targets are applicable to all public roads in Texas regardless of functional classification or ownership. In support of these measures, the Waco MPO chose to support the Texas safety targets in February, 2018. At the close of each year, TxDOT and the Waco MPO will report on significant progress toward meeting these targets.

In February 2018, the Waco MPO resolved to support TxDOT's 2018 safety targets:

- To reduce the expected rise of fatalities by 2% over current baseline forecast
- To reduce the expected fatality rate by 2% over current baseline forecast
- To reduce the expected rise in incapacitating injuries by 2% over current baseline forecast
- To maintain the current downward trend in the incapacitating injury rate
- To reduce the expected rise of non-motorized fatalities and non-motorized incapacitating injuries by 2% over current baseline forecast

Baseline forecasts are calculated using historical 5-year rolling averages. The baseline is used to determine expected trends if the MPO chose to use available funding to maintain the local transportation system without implementing safety intervention projects.

The mix of projects selected by the Waco MPO for inclusion in the TIP is intended to support TxDOT in achieving its safety targets for the State of Texas transportation system, given the availability of necessary funds.

Pavement and Bridge Condition Measures (PM2)

The Pavement and Bridge performance rule (PM2) establishes performance requirements to assess the condition of pavements and bridges on the National Highway System (NHS) and the Interstate System relative to a U.S. Department of Transportation (USDOT) definition of State of Good Repair (SGR). SGR is the condition in which a capital asset is able to operate at a full level of performance. The premise of the rule is to ensure roadway maintenance guides funding prioritization in order to further the national goal of strategically and systematically maintaining the nation's transportation system in good condition.

Required performance measurements include:

- Percent of Interstate pavements in good condition
- Percent of Interstate pavements in poor condition
- Percent of non-Interstate NHS pavements in good condition
- Percent of non-Interstate NHS pavements in poor condition
- Percent of NHS bridges in good condition
- Percent of NHS bridges in poor condition
- Percent of bridge deck area defined as poor

TxDOT will collect condition data for all NHS facilities in Texas, which includes Interstates, other freeways and principal arterials regardless of ownership. TxDOT also sets condition targets for Texas for the four federally required pavement performance measures and the three bridge performance measures. In support of these measures, the Waco MPO may decide to adopt its own pavement and bridge condition targets for the Waco Metropolitan Area or choose to support the Texas targets. Every four years, TxDOT and the Waco MPO will report on significant progress toward meeting these targets. The MPO has opportunity to review and adjust these targets every two years.

As of the drafting of this document, the State of Texas has not adopted pavement and bridge condition performance targets. Therefore, the Waco MPO has not yet established pavement and bridge condition performance targets for the Waco Metropolitan Area.

Travel Time Reliability Measures (PM3)

The System Performance rule (PM3) establishes performance measure requirements to assess the performance of the 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 guide funding prioritization, furthering the national goal of improving the efficiency of the surface transportation system. Reliability references the level of consistency in transportation service over a specific time period and is the most important service quality attribute for travelers and freight transporters.

Required performance measurements include:

- Level of Travel Time Reliability (LOTTR) for Interstates on the NHS
- Level of Travel Time Reliability (LOTTR) for non-Interstates on the NHS
- Level of Truck Travel Time Reliability (TTTR) for Interstates on the NHS

The Texas A&M Transportation Institute (TTI) was contracted by TxDOT to collect travel time reliability and travel delay data for all NHS facilities in Texas. TxDOT is also responsible for setting system performance targets for two federally required travel time reliability measures and one freight reliability measure. Using an analysis of past unreliable travel conducted by TTI, the Waco MPO is required to establish specific regional travel time and freight reliability targets for Interstate and NHS roadways in the Waco Metropolitan Area. TxDOT and the Waco MPO will report on travel time reliability and travel delay performance towards targets every four years. The MPO has opportunity to review and adjust these targets every two years.

In May, 2018, the MPO is anticipating establishing travel time and freight reliability targets for 2020 and 2022 for the Waco Metropolitan Area. In April, 2018, TTI provided the following target recommendations which as of publication of this draft document were under consideration by the Waco MPO Policy Board:

- Percent of reliable travel for all traffic on the Interstate System (Table 1.1)
- Percent of reliable travel for all traffic on other freeways and principal arterials (Table 1.1)
- Ratio of unreliable truck travel to average truck travel on the Interstate System (Tables 1.1 and 1.2)

Table 1.1 – 2018 and 2022 Travel Time Reliability and Travel Delay Targets

System	2017 Reliability*	2020 Target Recommendation**	2022 Target Recommendation**
Interstate (all traffic)	100%	97%	95%
Other Freeway/Principal Arterials (all traffic)	90%	90%	85%
Interstate (truck traffic)	1.17	1.35	1.40

Table 1.2 – Reliability Ratio

Reliability Value**	Classification**
Between 1.0 and 1.25	Very Good
Between 1.25 and 1.4	Good
Between 1.4 and 1.5	Barely Good
Between 1.5 and 1.6	Barely Bad
Between 1.6 and 1.75	Bad
Above 1.75	Very Bad

*National Performance Measure Research Data Set (NPMRDS) Phase 2, University of Maryland

**Texas A&M Transportation Institute (TTI)

For the draft 2019-2022 TIP, each highway project identified in the TIP and in Appendix D is included in the U.S. Interstate Highway System or in the NHS, although future iterations may be identified on other facilities depending upon future regional goals. As a result, the mix of projects selected by the Waco MPO for inclusion in the TIP is anticipated to achieve the recommended system performance targets being considered by the Waco MPO Policy Board as of April, 2018, given the availability of necessary funds.

Transit Asset Condition (TAM)

The Transit Asset Condition performance rule (TAM) establishes national performance requirements to assess the condition of regional transit networks relative to a U.S. Department of Transportation (USDOT) definition of State of Good Repair (SGR). SGR is the condition in which a capital asset is able to operate at a full level of performance. The premise of the rule is condition of assets should guide funding prioritization in order to meet the national goal of strategically and systematically maintaining the nation's transit networks in good condition.

Each year in coordination with the Waco MPO, the Waco Transit System sets asset condition targets for three federally required transit asset performance measures for the regional transportation system. These measures focus on assessing the condition of rolling stock (e.g., buses and passenger vans), the condition of equipment (e.g., maintenance vehicles) and the condition of transit facilities (transit stations, maintenance shops). Currently, the Waco Transit System is the only public transportation operator within the Waco Region required to establish asset condition targets. As a result, the MPO may choose to support the Waco Transit System's asset condition targets. At the close of each year, the Waco Transit System and the MPO will report on significant progress toward meeting these targets and determine if targets are appropriate.

In February 2018, the Waco MPO resolved to support the Waco Transit System's 2018 asset condition targets for:

- Percentage of vehicles by type that exceed the Useful Life Benchmark (ULB)* – Table 1.3
- Percentage of maintenance vehicles by type that exceed the ULB - Table 1.3
- Percentage of facilities by group that are rated less than 3.0 on the Transit Economic Requirements Model (TERM) Scale** – Tables 1.4 and 1.5

Table 1.3 – 2018 Rolling Stock and Equipment Condition Targets – Waco Transit System

Fleet	Vehicle Class	Vehicle Type	Total Fleet Size	Number of Vehicles Exceeding ULB*	Vehicle Type or Fleet Group % Exceeding ULB* in 2017	2018 Target
Urban Stock	Bus	Bus	24	4	17%	17%
Urban Stock	Other Passenger Vehicle	Cutaway	18	16	89%	89%
Urban Stock	Other Passenger Vehicle	Van	3	1	33%	33%
Urban Stock	Other Passenger Vehicle	Automobile	9	9	100%	100%
Urban Stock	Other Passenger Vehicle	Service Vehicle	6	6	100%	100%
Rural Stock	Other Passenger Vehicle	Cutaway	9	9	100%	100%
Rural Stock	Other Passenger Vehicle	Van	3	3	100%	100%
Urban Equipment	Non-Revenue Service Vehicle	Utility Vehicle	3	1	33%	33%
Rural Equipment	Non-Revenue Service Vehicle	Supervisor Vehicle	1	0	0%	0%

*Useful Life Benchmark (ULB): defined by FTA as the expected amount of time in years that a vehicle type is estimated to function, when acquired new and assuming routine maintenance is practiced.

Table 1.4 – 2018 Facility Condition Targets – Waco Transit System

System	Facility Class	Facility Type	In-Service Date	Age	Facility Type Condition FY 2017**	Facility Performance Target FY 2018
Urban	Support Facility	Transit Administration Maintenance Building	06/28/2006	11	4.4	5%
Urban	Passenger Facility	Transit Intermodal Terminal	07/11/2000	17	4.4	5%

Table 1.5 – USDOT TERM Scale – Facility Condition Assessment

TERM** Rating	Condition	Description
Excellent	4.8-5.0	No visible defects, near-new condition
Good	4.0-4.7	Some slightly defective or deteriorated components
Adequate	3.0-3.9	Moderately defective or deteriorated components
Marginal	2.0-2.9	Defective or deteriorated components in need of replacement
Poor	1.0-1.9	Seriously damaged components in need of repair

***Transit Economic Requirements Model (TERM Scale): a 5-point scale used by FTA as a tool to assess facility conditions. A transit asset is deemed to be in good repair if it has a TERM rating** of 3, 4 or 5.*

The mix of transit projects selected by the Waco MPO for inclusion in the TIP is intended to support the Waco Transit System in achieving its asset condition targets for the Waco regional transportation system given the availability of necessary funds.

Transit Safety Measures (PTASP)

As of the drafting of this document, the Federal Transit Administration had not released rules for establishing transit safety performance targets (PTASP). Therefore, as of publication of this draft document, the State of Texas has not established transit safety performance targets.

1.8 Public Involvement Process

A list of candidate projects was developed by the MPO Staff, with the assistance of the Waco District of the Texas Department of Transportation, Waco Transit, the Heart of Texas Rural Transit District, member municipal and county governments and other local transportation providers. Candidate projects are those for which a commitment of funds has been made to conduct the following work during the TIP timeframe: engineering studies, right of way acquisition, construction or project implementation. From this list, the draft TIP was developed and presented to the MPO Technical Committee on April 5, 2018 for their review and recommendations and to the MPO Policy Board on April 19, 2018 for their review.

A formal public comment period on the TIP was opened on April 23, 2018 and will close on June 7, 2018. The draft TIP has been uploaded to the MPO website for public review and made available for viewing during the public comment period at locations identified within Appendix F. The public comment period has been advertised in accordance to the MPO public participation plan.

The draft TIP will be presented at three public meetings for the purpose of obtaining public input. The first meeting will be held at the South Waco Community Center on April 30, 2018 at 6:00 PM. The second meeting will be held at the Waco Transit administrative offices on May 3, 2018 at 12 noon. The third meeting will be held at the Waco Transit administrative offices on May 3, 2018 at 6:00 PM. All hearings were advertised in accordance to the MPO public participation plan. A press release was also provided to all members of the local media to announce the hearings at least one week in advance. Key transportation stakeholders were notified by email or mail of the hearings in addition to the meeting at which the Policy Board would consider adoption of the TIP. The information mentioned where the TIP may be viewed, when

and where the public meetings would be held, the location and time of the MPO Policy Board meeting and where comments may be sent if a person was unable to attend.

The MPO Technical Committee is expected to review the final draft of the TIP on June 7, 2018 to provide recommendations to the MPO Policy Board. The MPO Policy Board will be presented the Technical Committee recommendations and consider adoption on June 21, 2018. All public comments received will be provided to the Policy Board prior to the meeting. A final public hearing will be held immediately prior to the Policy Board vote to provide a final opportunity to comment on the draft TIP. The Policy Board meeting agenda will be posted at the Waco City Hall and the McLennan County Courthouse. This hearing will be advertised in accordance to the MPO public participation plan.

1.9 Progress from the 2017 - 2020 TIP

Table 1.6 reviews the status of each project programmed within the 2017 - 2020 TIP and subsequent amendments. Within the 'Phase' column, 'E' refers to Engineering, 'R' refers to right of way acquisition and 'C' refers to construction.

Table 1.6 - 2017 - 2020 TIP Project Status

CSJ Number	MPO ID	Project	Scope of Work	Phase	Year Programmed	Project Cost	Status
0258-09-124	S-036A	SH 6 / Loop 340 – Brazos River to SP 484 / SH 6	Widen to 4 lanes divided and construct bridge over Brazos River	C	C – FY 2016	C - \$12,000,000	Construction Underway
0833-03-036	S-003B	FM 1637 – FM 2490 to FM 185	Widen to 4 lanes divided	C	C – FY 2017	C - \$11,000,000	Construction scheduled for Fall, 2018
0015-01-243	S-022B	IH-35 – South 12 th St to North Loop 340	Reconstruct, widen mainlanes from 6 to 8, reconstruct and realign ramps and frontage roads	C	C – FY 2019	C - \$300,000,000	Construction scheduled in Spring, 2019
0055-08-099	S-046	US 84 – Harris Creek Rd to South Bosque River	Construct overpass at FM 2837, construct frontage roads and on/off ramps	C	C – FY 2018	C - \$34,500,000	Construction Underway
0909-22-182	BP-001	CS (Elm Ave) – N University Parks Dr to Forrest St / Garrison St	Construct continuous sidewalks, bike lanes and streetscape improvements	C / E	E – FY 2018 C – FY 2019	E - \$162,000 C - \$2,943,000	Engineering underway Construction anticipated in Spring, 2019
0909-22-181	BP-002 BP-003	CS (Gurley Ln & S 11 th /S 12 th Sts	Construct continuous sidewalks along both roadways and bike lanes along South 11 th St / South 12 th St	C / E	E – FY 2018 C – FY 2019	E - \$30,948 C - \$562,222	Engineering underway Construction anticipated in Spring, 2019

1.10 Air Quality Status

The Clean Air Act Amendments of 1990 requires all metropolitan areas to meet the National Ambient Air Quality Standards established by the Environmental Protection Agency (EPA) for numerous pollutants, including ozone, nitrous oxides and particulate matter. Metropolitan areas that meet these standards are considered to be in attainment and are not required to establish control measures to improve air quality. At the time of adoption for the 2019-2022 TIP, the Waco Metropolitan Area was considered to be in attainment for all air pollutants by the EPA.

1.11 Americans with Disabilities Act (ADA)

All projects considered for funding include appropriate provisions for meeting the needs of those with any health limitations. Waco Transit is completely accessible according to the ADA Act and provides complimentary ADA paratransit service for all areas within 3/4 mile of the fixed route service. The ADA paratransit service is provided for those who cannot utilize the fixed route system due to a health limitation.

1.12 Title VI of the Civil Rights Act

A primary goal of the Waco MPO is to ensure the transportation needs of all people are met and no one population group must endure a disproportional share of the burdens in meeting those needs. In order to accomplish this goal, the Waco MPO performs an analysis of its plans and programs in order to assess the mobility of traditionally underrepresented groups and to provide an assessment of the impacts of proposed projects upon these groups.

Traditionally two people groups have been underrepresented within McLennan County, Blacks or African-Americans and Hispanics. These groups comprise 15.0% and 17.9% respectively of the population of McLennan County. For the purposes of analysis between benefits and burdens of proposed projects, the staff identified those census block groups with percentages of these respective people groups that were greater than the county average.

On average 21.8% of residents within McLennan County live below the census defined poverty level and 8.3% of residents have either a self care or mobility disability. Another 7.1% of occupied housing units within McLennan County do not have access to automobiles. The distribution of these three variables were used to determine the efficacy of efforts to provide travel mode alternatives to the automobile for people groups that have little access to automobiles. Similar to race and ethnicity, those census block groups that were greater than the averages for McLennan County were used for the analysis.

A complete analysis of underrepresented populations may be found within Section 4 of Connections 2040: The Waco Metropolitan Transportation Plan (MTP). Projects identified within this TIP are consistent with the evaluations and priorities identified within the MTP.

Limited English Proficiency

The Waco MPO adopted in 2012 a Limited English Proficiency (LEP) Plan to identify the language groups predominately found within the Waco Metropolitan Area for which a significant percentage of the population speaks English less than very well, according to US Census surveys. The LEP plan also identifies the strategies the MPO staff intends to undertake to ensure that these populations have sufficient opportunity to participate in the transportation planning process. In February, 2016, MPO staff conducted an updated review of language groups present within the Waco Metropolitan Area and found no significant changes compared to 2012. The development of the 2019-2022 TIP and the identification of recommendations were consistent with the strategies to solicit input from LEP populations identified within the LEP plan.

Section 2: Highway Projects

This section outlines those regionally significant highway projects to be programmed between fiscal years 2019 and 2022. Note that project identifiers correspond to ids found within Connections 2040 – The Waco Metropolitan Transportation Plan.

Grouped Project CSJ Program

The State of Texas groups several types of projects into general categories that are fiscally constrained on a statewide basis. These categories generally cover preventative maintenance, rehabilitation, bridge replacements / rehabilitation and other miscellaneous projects that do not fit within a specific category. Expenditures within these categories are based upon need, which may arise suddenly due to acts of nature, crash damage, etc. Due to the nature of these types of projects, the Waco MPO will participate within the grouped CSJ program and as such the MPO Policy Board automatically approves individual projects within these categories for fiscal years 2019 through 2022.

Project C1

Project: Preventative Maintenance & Rehabilitation
Extent: MPO Study Area
MPO ID: S-PMR-S
TxDOT ID: 5000-00-952, 5000-00-957 & 5000-00-958
Funding Category: Preventative Maintenance & Rehabilitation (Category 1)

Project C2

Project: Safety Projects
Extent: MPO Study Area
MPO ID: S-STY-S
TxDOT ID: 5800-00-950
Funding Category: STP Safety (Category 8)

Project C3

Project: Bridge Replacement or Rehabilitation
Extent: MPO Study Area
MPO ID: S-BRI-S
TxDOT ID: 5000-00-953
Funding Category: Structures Replacement and Rehabilitation (Category 6)

Project C4

Project: Landscape Development
Extent: MPO Study Area
MPO ID: S-LDS-S
TxDOT ID: 5000-00-956
Funding Category: Landscaping (Category 10)

Engineering Phases

This section includes programming for the engineering phases of projects for which construction or right of way acquisition has been authorized during the 4 year timeframe of the TIP. The engineering phase also includes any necessary environmental assessments. For projects undergoing the engineering phase but with construction and right of way acquisition authorized beyond the 4-year timeframe of the TIP, please refer to Appendix D.

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

FY 2019

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E
COUNTY:	McLennan	LIMITS FROM:	SP 412 (McLaughlin Rd)	YOE COST:	\$400,000
HIGHWAY NUM:	SH 6	LIMITS TO:	FM 185 (Lady Bird Rd)		
CSJ:	0258-08-035	MPO PROJECT ID:	S-031A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen to 4 lanes divided				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ: 0258-08-901
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$8,200,000	
Preliminary Engineering:	\$400,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$405,000	
Contingencies	\$165,000	
Indirect	\$85,000	
Other:	\$178,000	
Total:	\$9,433,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	47	Good n/a
Fatalities	2	Fair n/a
Incapacitating Injuries	5	Poor n/a
Non-Motorized*	0	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries

**TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022**

WACO METROPOLITAN PLANNING ORGANIZATION

FY 2019

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E
COUNTY:	McLennan	LIMITS FROM:	US 84	YOE COST:	\$1,000,000
HIGHWAY NUM:	SH 6	LIMITS TO:	IH-35		
CSJ:	0258-09-142	MPO PROJECT ID:	S-034A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Extend frontage roads and realign on & off ramps				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ: 0258-09-901
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$20,000,000	
Preliminary Engineering:	\$1,000,000	
Right of Way Acquisition:	\$3,000,000	
Bond Financing:	\$0	
Construction Engineering:	\$950,000	
Contingencies	\$600,000	
Indirect	\$250,000	
Other:	\$700,000	
Total:	\$26,500,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	512	Good n/a
Fatalities	3	Fair n/a
Incapacitating Injuries	26	Poor n/a
Non-Motorized*	2	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

FY 2019

TXDOT DISTRICT:	Waco	CITY:	Hewitt	PHASE:	E
COUNTY:	McLennan	LIMITS FROM:	FM 2063 (Sun Valley Blvd)	YOE COST:	\$975,000
HIGHWAY NUM:	FM 2113	LIMITS TO:	FM 1695 (Hewitt Dr)		
CSJ:	2060-01-037	MPO PROJECT ID:	S-011		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen and add curb and gutter				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ:
DESCENDENT CSJ:
ROW/CON CSJ:

Construction: \$20,000,000 Preliminary Engineering: \$975,000 Right of Way Acquisition: \$0 Bond Financing: \$0 Construction Engineering: \$975,000 Contingencies \$10,000 Indirect \$0 Other: \$900,000 Total: \$22,860,000	NO CURRENT FUNDING COMMITMENT
---	--------------------------------------

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	4	Good n/a
Fatalities	0	Fair n/a
Incapacitating Injuries	4	Poor n/a
Non-Motorized*	0	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

Right of Way Phases

This section identifies those projects for which the acquisition of right of way has been authorized within the timeframe of the TIP. This work also includes the relocation of any utilities, if necessary. The acquisition of right of way may proceed only if the necessary engineering studies and environmental assessments have been completed.

Note: As of March, 2018, there were no right of way acquisitions authorized for regionally significant projects within the Waco Metropolitan Area through fiscal year 2022.

Construction Phases

This section identifies those projects for which construction has been authorized within the timeframe of the TIP. Construction phases may proceed only if the necessary engineering studies, environmental assessments and right of way acquisition have been completed.

**TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022**

WACO METROPOLITAN PLANNING ORGANIZATION

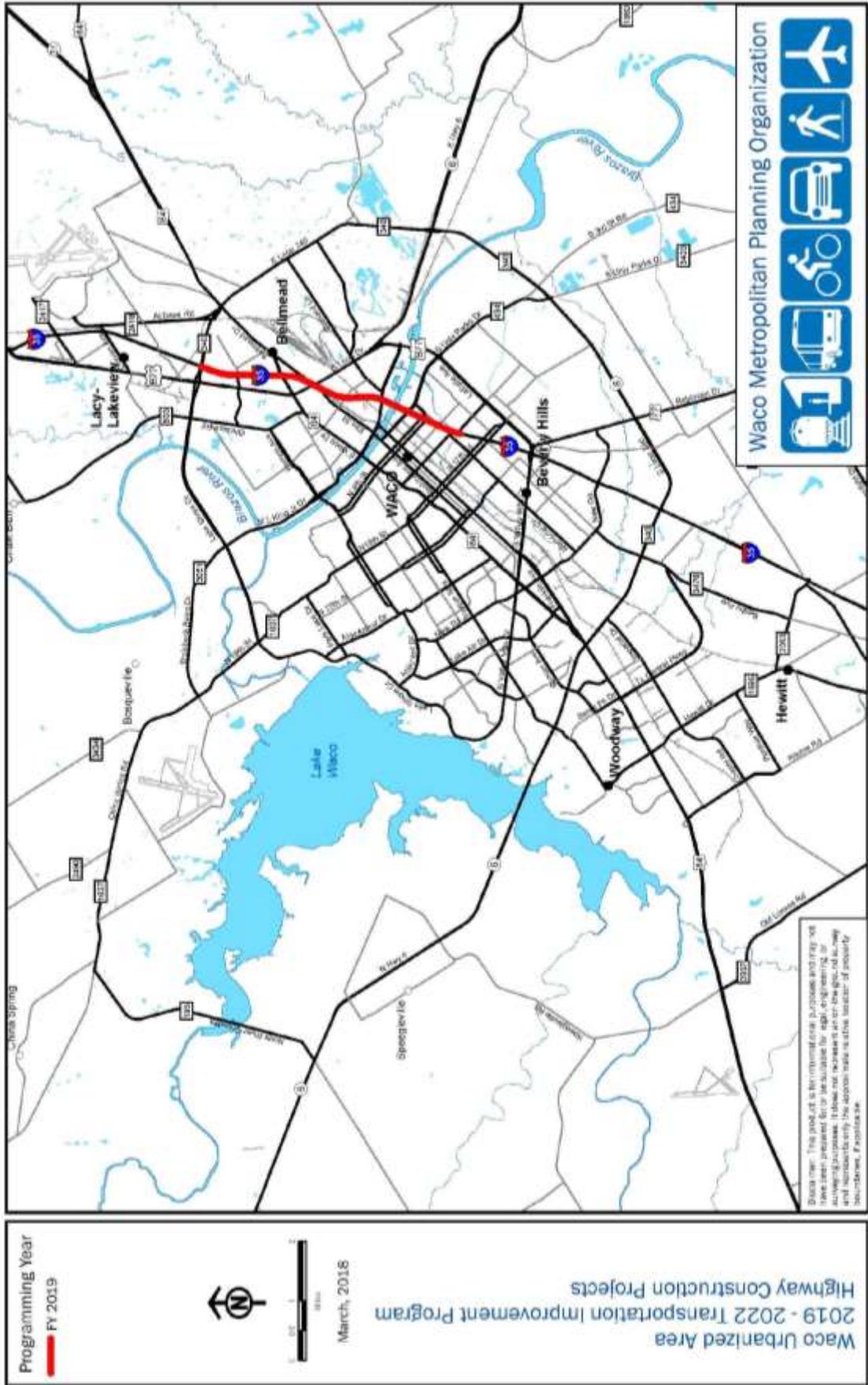
FY 2019

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C
COUNTY:	McLennan	LIMITS FROM:	South 12th Street	YOE COST:	\$300,000,000
HIGHWAY NUM:	IH-35	LIMITS TO:	North Loop 340		
CSJ:	0015-01-243	MPO PROJECT ID:	S-022B		
REVISION DATE:	May-17	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Reconstruct, widen mainlanes from 6 to 8, reconstruct and realign ramps and frontage roads				PROJECT HISTORY: Frontage roads under construction between Univ Parks Dr (FM 434) and US Business 77
REMARKS:	Project represents phase one of CSJ 0015-01-171.				
CONTRACT CSJ:					
ANCESTORT CSJ:	0015-01-171				
DESCENDENT CSJ:					
ROW/CON CSJ:	0015-01-234				

		AUTHORIZED FUNDING BY CATEGORY / SHARE						
			FEDERAL	STATE	LOCAL	OTHER	TOTAL	
Construction:	\$300,000,000							
Preliminary Engineering:	\$15,843,500							
Right of Way Acquisition:	\$0	2U - Urban Mobility	\$64,000,000	\$16,000,000		\$0	\$0	\$80,000,000
Bond Financing:	\$0	4-3C - District Connect	\$72,000,000	\$18,000,000		\$0	\$0	\$90,000,000
Construction Engineering:	\$13,903,500	6 - Structures	\$12,000,000	\$3,000,000		\$0	\$0	\$15,000,000
Contingencies	\$15,812,000	12 - Comm Discretion	\$92,000,000	\$23,000,000		\$0	\$0	\$115,000,000
Indirect	\$0	TOTAL	\$240,000,000	\$60,000,000		\$0	\$0	\$300,000,000
Other:	\$0							
Total:	\$345,559,000							

Crash Data: 2015 to 2017		Bridge Data		Pavements	
Total	1,189	Good	n/a	Good	n/a
Fatalities	7	Fair	n/a	Fair	n/a
Incapacitating Injuries	25	Poor	n/a	Poor	n/a
Non-Motorized*	5	Deck Area Good	n/a		
		Deck Area Fair	n/a		
		Deck Area Poor	n/a		

*Fatalities + Incapacitating Injuries



Section 3: Public Transportation Projects

This section outlines those regionally significant public transportation projects to be programmed between fiscal years 2019 and 2022. Note that project identifiers correspond to ids found within Connections 2040 – The Waco Metropolitan Transportation Plan.

To show how these projects will assist the Waco Transit System in achieving its asset condition targets (TAM) for the Waco regional transportation system, refer to Chart A3.8 in Amendment 3 of Connections 2040: The Waco Metropolitan Transportation Plan (MTP).

FY 2019 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,300,000
		State Funds from TxDOT	\$0
	CT-1S	Other Funds	\$325,000
Apportionment Year	2019	Fiscal Year Cost	\$1,625,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$1,625,000
	Preventative Maintenance Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$344,000
		State Funds from TxDOT	\$0
	CT-2S	Other Funds	\$86,000
Apportionment Year	2019	Fiscal Year Cost	\$430,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$430,000
	ADA Related Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,462,500
		State Funds from TxDOT	\$525,000
	CT-3S	Other Funds	\$937,500
Apportionment Year	2019	Fiscal Year Cost	\$2,925,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$2,925,000
	Operating Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$136,000
		State Funds from TxDOT	\$0
	CT-4S	Other Funds	\$34,000
Apportionment Year	2019	Fiscal Year Cost	\$170,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$170,000
	Short Range Transportation Planning	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

FY 2019 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$48,800
		State Funds from TxDOT	\$0
	T-1	Other Funds	\$12,200
Apportionment Year	2019	Fiscal Year Cost	\$61,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$61,000
	Purchase of Passenger Amenities	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	McLennan County Rural Transit District	Federal Funding Category	5311
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$48,300
		State Funds from TxDOT	\$48,300
	CT-6S	Other Funds	\$0
Apportionment Year	2019	Fiscal Year Cost	\$96,600
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$96,600
	Rural Transportation Program - Operating Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a	Notes	For Information Purposes Only
Amendment Date & Action	June, 2018 - Adoption		

FY 2020 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,352,000
		State Funds from TxDOT	\$0
	CT-1S	Other Funds	\$338,000
Apportionment Year	2020	Fiscal Year Cost	\$1,690,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$1,690,000
	Preventative Maintenance Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$360,000
		State Funds from TxDOT	\$0
	CT-2S	Other Funds	\$90,000
Apportionment Year	2020	Fiscal Year Cost	\$450,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$450,000
	ADA Related Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,525,000
		State Funds from TxDOT	\$546,000
	CT-3S	Other Funds	\$979,000
Apportionment Year	2020	Fiscal Year Cost	\$3,050,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$3,050,000
	Operating Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$141,600
		State Funds from TxDOT	\$0
	CT-4S	Other Funds	\$35,400
Apportionment Year	2020	Fiscal Year Cost	\$177,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$177,000
	Short Range Transportation Planning	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

FY 2020 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$50,800
		State Funds from TxDOT	\$0
	T-1	Other Funds	\$12,700
Apportionment Year	2020	Fiscal Year Cost	\$63,500
Project Phase	N/A		
Brief Project Description		Total Project Cost	\$63,500
	Purchase of Passenger Amenities	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	N/A		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	McLennan County Rural Transit District	Federal Funding Category	5311
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$48,300
		State Funds from TxDOT	\$48,300
	CT-6S	Other Funds	\$0
Apportionment Year	2020	Fiscal Year Cost	\$96,600
Project Phase	N/A		
Brief Project Description		Total Project Cost	\$96,600
	Rural Transportation Program - Operating Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	N/A		
Amendment Date & Action	June, 2018 - Adoption	Notes	For Information Purposes Only

FY 2021 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,352,000
		State Funds from TxDOT	\$0
	CT-1S	Other Funds	\$338,000
Apportionment Year	2021	Fiscal Year Cost	\$1,690,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$1,690,000
	Preventative Maintenance Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$360,000
		State Funds from TxDOT	\$0
	CT-2S	Other Funds	\$90,000
Apportionment Year	2021	Fiscal Year Cost	\$450,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$450,000
	ADA Related Expenses	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	(Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,525,000
		State Funds from TxDOT	\$546,000
	CT-3S	Other Funds	\$979,000
Apportionment Year	2021	Fiscal Year Cost	\$3,050,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$3,050,000
	Operating Expenses:	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	(Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$141,600
		State Funds from TxDOT	\$0
	CT-4S	Other Funds	\$35,400
Apportionment Year	2021	Fiscal Year Cost	\$177,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$177,000
	Short Range Transportation Planning	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

FY 2021 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$50,800
		State Funds from TxDOT	\$0
	T-1	Other Funds	\$12,700
Apportionment Year	2021	Fiscal Year Cost	\$63,500
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$63,500
	Purchase of Passenger Amenities	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	McLennan County Rural Transit District	Federal Funding Category	5311
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$48,300
		State Funds from TxDOT	\$48,300
	CT-65	Other Funds	\$0
Apportionment Year	2021	Fiscal Year Cost	\$96,600
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$96,600
	Rural Transportation Program - Operating Expenses	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption	Notes	For Information Purposes Only

FY 2022 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,352,000
		State Funds from TxDOT	\$0
	CT-15	Other Funds	\$338,000
Apportionment Year	2022	Fiscal Year Cost	\$1,690,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$1,690,000
	Preventative Maintenance Expenses	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$360,000
		State Funds from TxDOT	\$0
	CT-25	Other Funds	\$90,000
Apportionment Year	2022	Fiscal Year Cost	\$450,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$450,000
	ADA Related Expenses	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	(Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$1,525,000
		State Funds from TxDOT	\$546,000
	CT-35	Other Funds	\$979,000
Apportionment Year	2022	Fiscal Year Cost	\$3,050,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$3,050,000
	Operating Expenses	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	(Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$141,600
		State Funds from TxDOT	\$0
	CT-45	Other Funds	\$35,400
Apportionment Year	2022	Fiscal Year Cost	\$177,000
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$177,000
	Short Range Transportation Planning	Trans. Dev. Credits Requested	\$0
		Trans. Dev. Credits Awarded (Date & Amount)	\$0
Sec 5309 ID Number	n/a		
Amendment Date & Action	June, 2018 - Adoption		

FY 2022 TRANSIT PROJECT DESCRIPTIONS
WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

YOE = Year of Expenditure

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	Waco Transit	Federal Funding Category	5307
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$50,800
		State Funds from TxDOT	\$0
	T-1	Other Funds	\$12,700
Apportionment Year	2022	Fiscal Year Cost	\$63,500
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$63,500
	Purchase of Passenger Amenities	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption		

<u>General Project Information</u>		<u>Funding Information (YOE)</u>	
Project Sponsor	McLennan County Rural Transit District	Federal Funding Category	5311
MPO Project Information (reference number, etc)		Federal (FTA) Funds	\$48,300
		State Funds from TxDOT	\$48,300
	CT-6S	Other Funds	\$0
Apportionment Year	2022	Fiscal Year Cost	\$96,600
Project Phase	n/a		
Brief Project Description		Total Project Cost	\$96,600
	Rural Transportation Program - Operating Expenses	Trans. Dev. Credits Requested	\$0
Sec 5309 ID Number	n/a	Trans. Dev. Credits Awarded (Date & Amount)	\$0
Amendment Date & Action	June, 2018 - Adoption	Notes	For Information Purposes Only

Section 4: Bicycle and Pedestrian Projects

This section identifies those regionally significant bicycle and pedestrian projects to be programmed between fiscal years 2019 and 2022. Note that project identifiers correspond to ids found within Connections 2040 – The Waco Metropolitan Transportation Plan.

**TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022**

WACO METROPOLITAN PLANNING ORGANIZATION

FY 2019

TXDOT DISTRICT: Waco CITY: Waco PHASE: C, E
 COUNTY: McLennan LIMITS FROM: N University Parks Drive YOE COST: \$3,105,000
 HIGHWAY NUM: CS (Elm Ave) LIMITS TO: Forrest St / Garrison St
 CSJ: 0909-22-182 MPO PROJECT ID: BP-001
 REVISION DATE: Jan-18 PROJECT SPONSOR: City of Waco
 DESCRIPTION: Construct continuous sidewalks, bike lanes and streetscape improvements

PROJECT HISTORY: TxDOT 2017 TASA Selection; Funding award approved through Transportation Commission minute order 115076 - October 26, 2017

REMARKS: Project Name: Waco - Historic Elm Ave Bike/Ped Infrastructure

CONTRACT CSJ:
 ANCESTORT CSJ:
 DESCENDENT CSJ:
 ROW/CON CSJ:

		AUTHORIZED FUNDING BY CATEGORY / SHARE						
			FEDERAL	STATE	LOCAL	OTHER	TOTAL	
Construction:	\$2,943,000							
Preliminary Engineering:	\$121,500							
Right of Way Acquisition:	\$0	9 - Trans Alternatives	\$2,484,000		\$0	\$621,000	\$0	\$3,105,000
Bond Financing:	\$0	TOTAL	\$2,484,000		\$0	\$621,000	\$0	\$3,105,000
Construction Engineering:	\$40,500							
Contingencies	\$100,000							
Indirect	\$100,000							
Other:	\$0							
Total:	\$3,305,000							

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	39	Good
Fatalities	0	Fair
Incapacitating Injuries	0	Poor
Non-Motorized*	0	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

**TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022**

WACO METROPOLITAN PLANNING ORGANIZATION

FY 2019

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C, E
COUNTY:	McLennan	LIMITS FROM:	S 11th/S 12th - Garden Dr Gurley - S 10th	YOE COST:	\$593,170
HIGHWAY NUM:	CS	LIMITS TO:	S 11th/S 12th - Columbus Ave Gurley - S 27th		
	(Gurley Ln & S 11th/S 12th Sts)				
CSJ:	0909-22-181	MPO PROJECT ID:	BP-002 & BP-003		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	City of Waco		
DESCRIPTION:	Construct continuous sidewalks along both roadways and bike lanes along South 11th St / South 12th St				PROJECT HISTORY: TxDOT 2017 TASA Selection; Funding award approved through Transportation Commission minute order 115076 - October 26, 2017
REMARKS:	Project Name: Waco - 11th/12th St & Gurley Ln Bike/Ped Infrastructure				
CONTRACT CSJ:					
ANCESTORT CSJ:					
DESCENDENT CSJ:					
ROW/CON CSJ:					

		AUTHORIZED FUNDING BY CATEGORY / SHARE					TOTAL
		FEDERAL	STATE	LOCAL	OTHER		
Construction:	\$562,222						
Preliminary Engineering:	\$23,211						
Right of Way Acquisition:	\$0	9 - Trans Alternatives	\$474,536		\$0	\$118,634	\$0
Bond Financing:	\$0	TOTAL	\$474,536		\$0	\$118,634	\$0
Construction Engineering:	\$7,737						
Contingencies	\$50,000						
Indirect	\$50,000						
Other:	\$0						
Total:	\$693,170						

Crash Data: 2015 to 2017		Bridge Data		Pavements	
Total	143	Good	n/a	Good	n/a
Fatalities	0	Fair	n/a	Fair	n/a
Incapacitating Injuries	4	Poor	n/a	Poor	n/a
Non-Motorized*	0	Deck Area Good	n/a		
		Deck Area Fair	n/a		
		Deck Area Poor	n/a		
*Fatalities + Incapacitating Injuries					

Section 5: Fiscal Constraint and Financial Summary

In order for a project to be included within the TIP, a source of funding must be identified and committed to the project. The Texas Department of Transportation has 12 different funding categories to fund highway projects. Note that the Waco Region is not eligible for certain categories of funding. Table 5.1 identifies the funds available for highways to the MPO Study Area by funding category and project costs. Categorical projects are fiscally constrained on a statewide basis but not necessarily for each metropolitan area.

Transit projects include all operating funds allocated to Waco Transit and any capital purchases / construction that have received a financial commitment. Table 5.2 identifies the funds available for transit to the MPO Study Area by category and project cost.

Table 5.1 – Funds available for Highways to the MPO Study Area by Funding Category and Project Cost

Waco MPO
 FY 2019 - 2022 Transportation Improvement Program - Adoption
 Highway Financial Summary - Year of Expenditure Costs
 2019 - 2022 STIP

Funding by Category	Category	Description	FY 2019		FY 2020		FY 2021		FY 2022		Total FY 2019 - 2022	
			Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
	1	Preventive Maintenance and Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$82,375,000	\$82,375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$82,375,000	\$82,375,000
	3	Non-Traditionally Funded Transportation Project	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	4	Statewide Connectivity Corridor Projects	\$80,000,000	\$80,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000,000	\$80,000,000
	5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	6	Structures	\$15,000,000	\$15,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000,000	\$15,000,000
	7	Metro Mobility & Rehab	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	9	Transportation Enhancements	\$3,698,170	\$3,698,170	\$0	\$0	\$0	\$0	\$0	\$0	\$3,698,170	\$3,698,170
	10	Supplemental Transportation Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	12	Strategic Priority	\$115,000,000	\$115,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000,000	\$115,000,000
	12C	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	12S	Strategic Priority RECON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SBPE	Strategy Budget PE Strategy Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SB 102	Strategy 102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		Total	\$306,073,170	\$306,073,170	\$0	\$0	\$0	\$0	\$0	\$0	\$306,073,170	\$306,073,170

Funding Participation Source

Source	FY 2019	FY 2020	FY 2021	FY 2022	Total
Federal	\$242,968,536	\$0	\$0	\$0	\$242,968,536
State	\$82,375,000	\$0	\$0	\$0	\$82,375,000
Local Match	\$739,634	\$0	\$0	\$0	\$739,634
CAT 3 - Local Contributions	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 12	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 14	\$0	\$0	\$0	\$0	\$0
Cat 3- Prop 14 SB	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$0	\$0	\$0	\$0	\$0
CAT 3 - Pass Thru Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - Regional Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - Match to Regional Toll Revenue	\$0	\$0	\$0	\$0	\$0
CAT 3 - Unique Federal Program - Tiger II	\$0	\$0	\$0	\$0	\$0
Other - Section 5306	\$0	\$0	\$0	\$0	\$0
Other - Strategy PE Budget	\$0	\$0	\$0	\$0	\$0
Other - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0
Total	\$306,073,170	\$0	\$0	\$0	\$306,073,170

Table 5.2 – Funds Available for Transit to the MPO Study Area by Category and Project Cost

Transit Financial Summary
Waco MPO

FY 2019 - 2022 Transportation Improvement Program

Current as of 06/02/2018

Transit Program	FY 2019			FY 2020			FY 2021		
	Federal	State/Other	Total	Federal	State/Other	Total	Federal	State/Other	Total
1 Sec. 5307 - Urbanized Formula >200K	3,291,300	1,919,700	5,211,000	3,429,400	2,001,100	5,430,500	3,569,000	2,084,000	5,653,000
2 Sec. 5307 - Urbanized Formula <200K			0			0			0
3 Sec. 5309 - Discretionary			0			0			0
4 Sec. 5310 - Elderly & Individuals w/Disabilities	0	0	0	0	0	0	0	0	0
5 Sec. 5311 - Nonurbanized Formula	0	0	0	0	0	0	0	0	0
6 Sec. 5316 - JARC >200K			0			0			0
7 Sec. 5316 - JARC <200K			0			0			0
8 Sec. 5316 - JARC Nonurbanized			0			0			0
9 Sec. 5317 - New Freedom >200K			0			0			0
10 Sec. 5317 - New Freedom <200K			0			0			0
11 Sec. 5317 - New Freedom Nonurbanized			0			0			0
12 Other FTA			0			0			0
13 Regionally Significant or Other			0			0			0
Total Funds	\$3,291,300	\$1,919,700	\$5,211,000	\$3,429,400	\$2,001,100	\$5,430,500	\$3,569,000	\$2,084,000	\$5,653,000
Transportation Development Credits Requested			\$0			\$0			\$0
Transportation Development Credits Awarded			\$0			\$0			\$0

All Figures in Year of Expenditure (YOE) Dollars

Transit Program	FY 2022			Total		
	Federal	State/Other	Total	Federal	State/Other	Total
1 Sec. 5307 - Urbanized Formula >200K	3,715,000	2,164,700	5,879,700	14,004,700	8,169,500	22,174,200
2 Sec. 5307 - Urbanized Formula <200K			0	0	0	0
3 Sec. 5309 - Discretionary			0	0	0	0
4 Sec. 5310 - Elderly & Individuals w/Disabilities	0	0	0	0	0	0
5 Sec. 5311 - Nonurbanized Formula	0	0	0	0	0	0
6 Sec. 5316 - JARC >200K			0	0	0	0
7 Sec. 5316 - JARC <200K			0	0	0	0
8 Sec. 5316 - JARC Nonurbanized			0	0	0	0
9 Sec. 5317 - New Freedom >200K			0	0	0	0
10 Sec. 5317 - New Freedom <200K			0	0	0	0
11 Sec. 5317 - New Freedom Nonurbanized			0	0	0	0
12 Other FTA			0	0	0	0
13 Regionally Significant or Other			0	0	0	0
Total Funds	\$3,715,000	\$2,164,700	\$5,879,700	\$14,004,700	\$8,169,500	\$22,174,200
Transportation Development Credits Requested			\$0			\$0
Transportation Development Credits Awarded			\$0			\$0

TSP Transit Program 5/2022

MPO Technical Committee

Katie Allgood	Managing Director of Administration, City of Hewitt
Keith Bond	City Manager, City of Lacy-Lakeview
Thomas Dahl, P.E.	City Engineer, City of Waco
Greg Davis	Public Transportation Coordinator, Waco District, TxDOT
Mitch Davison, P.E.	City Engineer, City of Woodway
Tom Dickson, Chief	Chief of Police, City of Lorena
Charles Dowdell, P.E.	Director, Public Works, City of Waco
Zane Dunnam, P.E.	County Engineer, McLennan County
Eric Gallt, P.E.	Traffic Engineering Manager, City of Waco
Sara Garza	Transportation Planner, Transportation Planning & Programming Division, TxDOT
Victor Goebel, P.E.	Director, Transportation Planning & Development, Waco District, TxDOT
David Gonzales	Mayor, City of Beverly Hills
Allen Hunter	General Manager, Waco Transit System, City of Waco
Jeff Jackson, P.E.	Assistant Area Engineer, Waco District, TxDOT
Jim Jaska	Mayor, City of Ross
Courtney Jones	Planner – Waco District, TxDOT
Francisco Leos	Citizen Representative, City of McGregor
Joel Martinez	Director, Waco Regional Airport, City of Waco
Karl McNair	AVP of Real Estate Operations and Campus Services, Baylor University
Matt Meadors	President / CEO, Greater Waco Chamber of Commerce
Clint Peters, AICP	Director, Planning Services, City of Waco
Charles Smith, P.E.	Area Engineer, Waco District, TxDOT
Jed Sulak, P.E.	Consultant / Vice President, City of Bellmead / BSP Engineers, Inc.
Everett "Bo" Thomas	City Manager, City of Bellmead

MPO Staff

Mr. Christopher Evilia, AICP	Director
Ms. Doris Sandberg	Staff Assistant
Ms. Chelsea Phlegar	Senior Planner
Ms. Annette Shepherd	Senior Planner
Ms. Denise Rodriguez	Planner

Appendix B: Glossary

AMERICANS WITH DISABILITY ACT OF 1990 (ADA): A federal law mandating changes in building codes, transportation and hiring practices to prevent discrimination against persons with disabilities. The act applies not just to projects utilizing federal dollars, but all new public places, conveyances and employers.

CSJ: Control Section Job Number - TxDOT assigned number for projects entered into the Project Development Program (PDP).

DEPARTMENT OF TRANSPORTATION (DOT): The U.S. Department of Transportation.

FEDERAL HIGHWAY ADMINISTRATION (FHWA): The agency of U.S. DOT with jurisdiction over highways.

FEDERAL TRANSIT ADMINISTRATION (FTA): The agency of U.S. DOT with jurisdiction over transit. Formerly the Urban Mass Transit Administration (UMTA).

HIGHWAYS: Term applied to roads, streets, parkways, or expressways and also includes rights of way, bridges, railroad crossings, drainage tunnels, drainage structures, signs, guardrails and protective structures in connection with highways.

LEVEL OF SERVICE (LOS): A statistic used to estimate the level of congestion a particular highway facility is either currently experiencing or is expected to experience in the future. LOS is usually measured by taking the current or projected daily traffic volume and dividing it by the estimated traffic capacity of the highway (see volume to capacity ratio). LOS is then given in terms of the letters A through F where LOS "A" represents free flow conditions and LOS "F" represents extreme congestion during peak driving periods. LOS "F" is defined as a volume to capacity ratio of 1.0 or greater.

METROPOLITAN PLANNING ORGANIZATION (MPO): The agency designated by the Governor (or Governors in multi-state areas) to administer the federally required planning process in a metropolitan area with an urbanized area population greater than 50,000. The MPO is responsible for oversight regarding the expenditure of federal transportation funds within the metropolitan area. This oversight is governed by the 25 year metropolitan transportation plan and the transportation improvement program.

METROPOLITAN TRANSPORTATION PLAN (MTP): A document, formerly known as the Long Range Transportation Plan, which identifies existing and future transportation deficiencies and needs, as well as network improvements needed to meet mobility requirements during the 25 year planning period. To receive federal transportation funds, a project must be included within the MTP and the Transportation Improvement Program (TIP).

NATIONAL AMBIENT AIR QUALITY STANDARD (NAAQS): Federally mandated maximum levels for air pollutants such as ozone, carbon dioxide, particulate matter, sulfur dioxide, nitrous oxide and lead.

NATIONAL ENVIRONMENTAL POLICY ACT (NEPA): Federal Law which requires the documentation of any and all environmental impacts for any project utilizing federal monies. Any finding of a significant environmental impact requires an assessment of those impacts and the evaluation of alternatives to reduce, mitigate or eliminate those impacts.

NON-ATTAINMENT AREA: A designation by the Environmental Protection Agency of any place in the United States that fails to meet the National Ambient Air Quality Standard (NAAQS).

PROJ ID: MPO assigned project identification number.

RIGHT OF WAY (ROW): Land that is either purchased or dedicated for the construction of public improvements (e.g. highways, airports, water or sewer lines, etc.).

SAFE, ACCOUNTABLE, FLEXIBLE AND EFFICIENT TRANSPORTATION EQUITY ACT: A LEGACY FOR USERS (SAFETEA-LU): The reauthorization bill for the Transportation Efficiency Act For The 21st Century (TEA-21)

SURFACE TRANSPORTATION PROGRAM (STP): One of the key capital programs within Title I of the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and continued within TEA-21 and SAFETEA-LU. It provides flexibility in expenditures of funds dedicated for highways for non-motorized and transit modes as well as for transportation enhancements.

TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT): Agency responsible for construction and maintenance of state highway facilities, oversees the operation of public transit agencies in Texas and provides oversight for rail, water and air transportation in Texas. TxDOT also oversees the distribution and regulation of planning funds to the MPOs.

TITLE VI, CIVIL RIGHTS ACT: No person in the United States shall, on the ground of race, color or national origin, be excluded from participation in, be denied the benefits of or be subjected to discrimination under any program or activity receiving Federal financial assistance.

TRANSPORTATION CONTROL MEASURE (TCM): Any measure designed to reduce congestion, emissions and other traffic problems. These measures are typically implemented in order that a Non-Attainment Area meet the requirements within the National Ambient Air Quality Standard (NAAQS).

TRANSPORTATION ENHANCEMENTS: Refers to projects which "enhance" an existing or proposed transportation facility. Examples include provision of facilities for pedestrians or bicyclists, landscaping or other scenic beautification projects, historic preservation, control or removal of outdoor advertising, archeological planning and research and mitigation of water pollution due to highway runoff.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP): A four year transportation construction and implementation document designed to provide local input into the investment of federal transportation funds.

UNIFIED PLANNING WORK PROGRAM (UPWP): Biennial report or budget document prepared by the Waco MPO describing transportation planning activities which will be performed by the MPO.

UNITED STATES DEPARTMENT OF TRANSPORTATION (USDOT): Principal federal funding and regulating agency for transportation facilities.

URBANIZED AREA: A census classification for an area having a population of 50,000 or greater and meets census defined population density requirements.

VOLUME TO CAPACITY RATIO (V/C RATIO): A statistics defined as the current or projected daily traffic volume divided by the estimated traffic capacity of the highway. Used for defining the Level of Service (LOS) for a particular highway.

YOY COST (YEAR OF EXPENDITURE COST): Estimated cost of a particular phase of work for the year of implementation.

Appendix C: MPO Self-Certification – Air Quality Attainment Area

In accordance with 23 CFR Part 450.336 and 450.220 of the Fixing America's Surface Transportation Act (FAST Act), the Texas Department of Transportation and the Waco Metropolitan Planning Organization for the Waco urbanized area(s) hereby certify that the transportation planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- (1) 23 U.S.C. 134, 49 U.S.C. 5303 and this subpart;
- (2) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- (3) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex or age in employment or business opportunity;
- (4) Section 1101(b) of the SAFETEA-LU (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- (5) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- (6) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37 and 38;
- (7) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- (8) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- (9) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Waco District
District
Texas Department of Transportation



Stan Swiatek, P.E.,
District Engineer
Michael Bolin, P.E.
Deputy District Engineer

June 21, 2018
Date

Waco Metropolitan Planning Organization
Metropolitan Planning Organization



Hon. Dillon Meek
Policy Board Chairperson

June 21, 2018
Date

Appendix D: Projects Undergoing Environmental Assessment

This Appendix contains projects that are scheduled for implementation beyond the four years of the TIP timeframe. Each project is identified within Connections 2040: The Waco Metropolitan Transportation Plan and may be under some phase of development as identified within the Texas Department of Transportation Unified Transportation Program. These projects are included in this appendix to recognize some commitment on the part of the Waco MPO Policy Board to implement these phases of work at a future date pending a formal commitment of funding. Note: Inclusion of a project or phase of work within Appendix D of this document in no way implies that these projects are programmed in the TIP. Cost estimates are preliminary and do not represent any current commitment of construction funding.

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C R
COUNTY:	McLennan	LIMITS FROM:	South 12th St	YOE COST:	\$257,000,000
HIGHWAY NUM:	IH-35	LIMITS TO:	South Loop 340		
CSJ:	0015-01-171	MPO PROJECT ID:	S-022		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Reconstruct, Widen to 8 main lanes, extend frontage roads, realign ramps				PROJECT HISTORY: ROW Acquisition & Utility Relocation in progress as of April, 2016
REMARKS:	Note: Project under development, no current funding commitment				
CONTRACT CSJ:					
ANCESTORT CSJ:	0015-01-901				
DESCENDENT CSJ:					
ROW/CON CSJ:	0015-01-234				

		NO CURRENT FUNDING COMMITMENT
Construction:	\$257,000,000	
Preliminary Engineering:	\$12,562,000	
Right of Way Acquisition:	\$62,727,000	
Bond Financing:	\$0	
Construction Engineering:	\$11,025,000	
Contingencies	\$462,000	
Indirect	\$12,075,000	
Other:	\$0	
Total:	\$355,851,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	637	Good n/a
Fatalities	12	Fair n/a
Incapacitating Injuries	48	Poor n/a
Non-Motorized*	3	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	Lake Air Dr	YOE COST:	\$11,100,000
HIGHWAY NUM:	SP 298	LIMITS TO:	New Road		
CSJ:	0055-08-120	MPO PROJECT ID:	S-039A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Reconstruct New Road interchange, add dual left turn and u-turn lanes, relocate main lanes to frontage road, remove old main lanes				PROJECT HISTORY:
REMARKS:	Note: Project under development, no current funding commitment				
CONTRACT CSJ:					
ANCESTORT CSJ:	0055-08-901				
DESCENDENT CSJ:					
ROW/CON CSJ:					

Construction:	\$11,100,000	NO CURRENT FUNDING COMMITMENT
Preliminary Engineering:	\$540,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$550,500	
Contingencies	\$225,000	
Indirect	\$140,000	
Other:	\$270,000	
Total:	\$12,825,500	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	106	Good n/a
Fatalities	2	Fair n/a
Incapacitating Injuries	0	Poor n/a
Non-Motorized*	0	Deck Area Good n/a
		Deck Area Fair n/a
		Deck Area Poor n/a

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	SP 412 (McLaughlin Rd)	YOE COST:	\$8,200,000
HIGHWAY NUM:	SH 6	LIMITS TO:	FM 185 (Lady Bird Rd)		
CSJ:	0258-08-035	MPO PROJECT ID:	S-031A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen to 4 lanes divided				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ: 0258-08-901
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$8,200,000	
Preliminary Engineering:	\$400,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$405,000	
Contingencies	\$165,000	
Indirect	\$85,000	
Other:	\$178,000	
Total:	\$9,433,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	47	Good n/a
Fatalities	2	Fair n/a
Incapacitating Injuries	5	Poor n/a
Non-Motorized*	0	
	Deck Area Good	
	Deck Area Fair	
	Deck Area Poor	

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C R
COUNTY:	McLennan	LIMITS FROM:	US 84	YOE COST:	\$20,000,000
HIGHWAY NUM:	SH 6	LIMITS TO:	IH-35		
CSJ:	0258-09-142	MPO PROJECT ID:	S-034A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Extend frontage roads and realign on & off ramps				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ: 0258-09-901
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$20,000,000	
Preliminary Engineering:	\$1,000,000	
Right of Way Acquisition:	\$3,000,000	
Bond Financing:	\$0	
Construction Engineering:	\$950,000	
Contingencies	\$600,000	
Indirect	\$250,000	
Other:	\$700,000	
Total:	\$26,500,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	512	Good n/a
Fatalities	3	Fair n/a
Incapacitating Injuries	26	Poor n/a
Non-Motorized*	2	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	US 84 (Bellmead Dr)	YOE COST:	\$23,500,000
HIGHWAY NUM:	Lp 340	LIMITS TO:	Lp 484 (Marlin Hwy)		
CSJ:	2362-01-034	MPO PROJECT ID:	S-001A		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen to 4 lanes divided				PROJECT HISTORY:

REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ: 2362-01-901
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$23,500,000	
Preliminary Engineering:	\$1,500,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$1,200,000	
Contingencies	\$470,000	
Indirect	\$265,000	
Other:	\$15,000	
Total:	\$26,950,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	235	Good n/a
Fatalities	2	Fair n/a
Incapacitating Injuries	6	Poor n/a
Non-Motorized*	1	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2019-2022

WACO METROPOLITAN PLANNING ORGANIZATION

APPENDIX D

TXDOT DISTRICT:	Waco	CITY:	Hewitt	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	FM 2063 (Sun Valley Blvd)	YOE COST:	\$20,000,000
HIGHWAY NUM:	FM 2113	LIMITS TO:	FM 1695 (Hewitt Dr)		
CSJ:	2060-01-037	MPO PROJECT ID:	S-011		
REVISION DATE:	Oct-16	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen and add curb and gutter				PROJECT HISTORY:

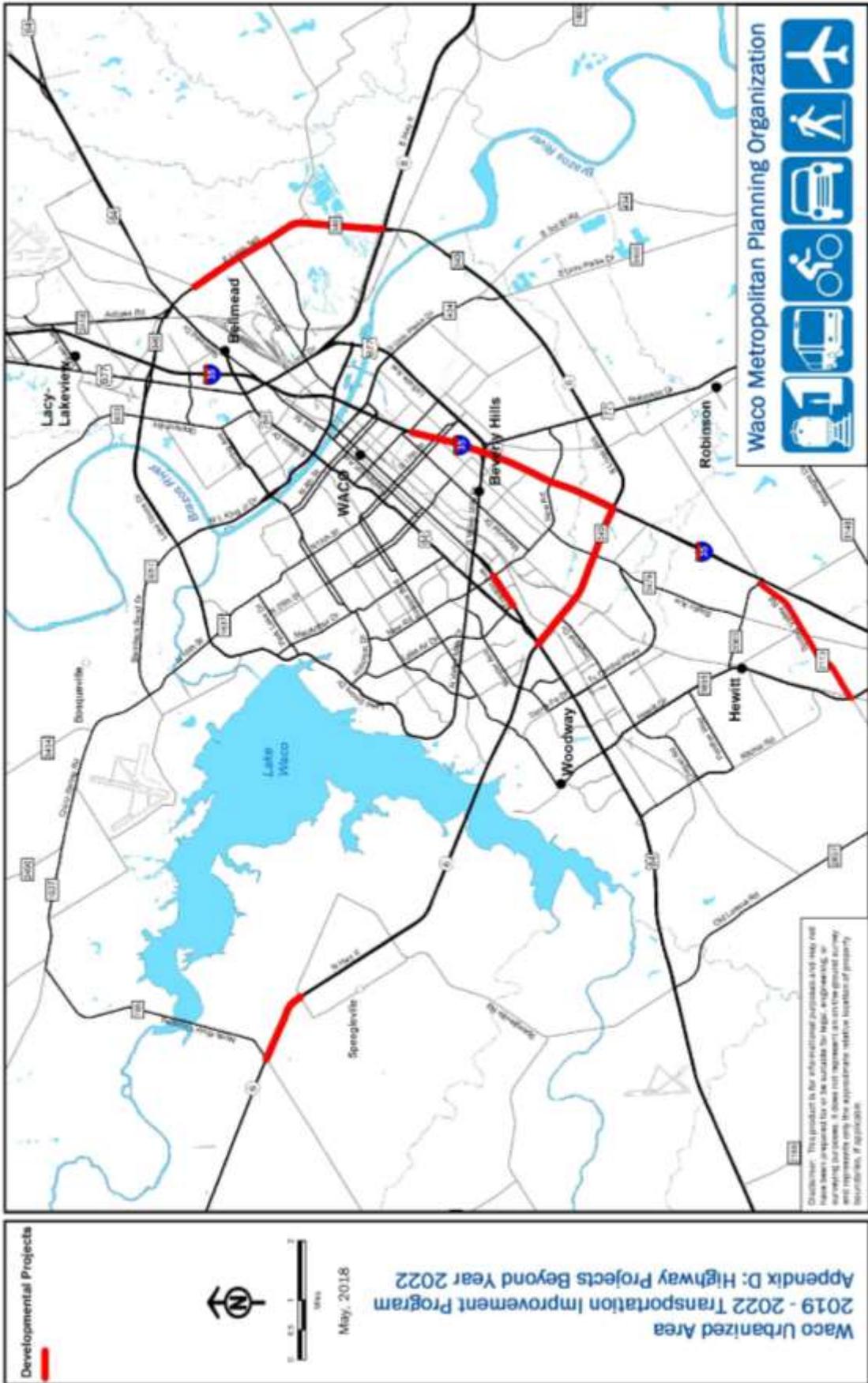
REMARKS: Note: Project under development, no current funding commitment

CONTRACT CSJ:
ANCESTORT CSJ:
DESCENDENT CSJ:
ROW/CON CSJ:

		NO CURRENT FUNDING COMMITMENT
Construction:	\$20,000,000	
Preliminary Engineering:	\$975,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$975,000	
Contingencies	\$10,000	
Indirect	\$0	
Other:	\$900,000	
Total:	\$22,860,000	

Crash Data: 2015 to 2017	Bridge Data	Pavements
Total	4	Good n/a
Fatalities	0	Fair n/a
Incapacitating Injuries	4	Poor n/a
Non-Motorized*	0	
	Deck Area Good	n/a
	Deck Area Fair	n/a
	Deck Area Poor	n/a

*Fatalities + Incapacitating Injuries



Appendix E: Amendments

Appendix F: Comments / Public Involvement

The Waco MPO solicited public input into the draft TIP consistent with requirements identified within the Waco MPO Public Participation Plan. A formal public comment period on the TIP was opened on April 23, 2018 and closed on June 7, 2018. The public comment period was advertised in accordance to requirements identified within the MPO public participation plan.

The draft TIP was uploaded to the MPO website for public review during the formal public comment period and was also available for viewing at the City of Waco / Dr. Mae Jackson Development Center and at the Waco Transit System Administration Office.

The draft TIP was presented at three public meetings for the purpose of obtaining public input:

- South Waco Community Center on April 30, 2018 at 6:00 PM
- Waco Transit administrative offices on May 3, 2018 at 12 noon
- Waco Transit administrative offices on May 3, 2018 at 6:00 PM

Copies of formal comments received are attached.

Appendix G: Waco MPO Public Participation Plan

Public Participation Plan

for the Waco Metropolitan Planning Organization



Waco Metropolitan Planning Organization

Adopted by the Waco MPO Policy Board – July 31, 2007

Amended – October 25, 2011

Amended – June 25, 2013

Amended – May 29, 2014

Amended – April 19, 2018



Waco Metropolitan Planning Organization

RESOLUTION 2018-4

WHEREAS, the Waco Metropolitan Planning Organization was established to identify and support the implementation of regionally significant transportation projects to address future mobility needs of the Waco Region; and,

WHEREAS, the Waco Metropolitan Planning Organization Policy Board is composed of representatives appointed by the elected City Councils and Counties located within the jurisdiction of the MPO as well as the Texas Department of Transportation; and,

WHEREAS, 23 CFR 450.316 requires each MPO to establish a Public Participation Plan (PPP) to identify the process it intends to follow to solicit input from interested persons and stakeholders into transportation decision making on the part of the MPO Policy Board; and,

WHEREAS, the Fixing America's Surface Transportation Act (FAST) requires the MPO to solicit input regarding decision making from public ports and private providers of transportation; and,

WHEREAS, the Fixing America's Surface Transportation Act (FAST) requires the MPO to consult tourism agencies and agencies involved in natural disaster risk reduction when developing the Waco Metropolitan Transportation Plan and the Transportation Improvement Program; and,

WHEREAS, the Fixing America's Surface Transportation Act (FAST) requires the MPO to establish regional performance targets for safety, state of good repair, travel time reliability, transit asset condition and transit safety; and,

WHEREAS, the Fixing America's Surface Transportation Act (FAST) requires the PPP to identify a process with which interested persons and stakeholders may participate in the establishment and reporting of said performance targets; and,

WHEREAS, the PPP requires a review by MPO staff at least once every five years to ensure compliance with existing federal and state law and to provide an analysis of effectiveness; and,

WHEREAS, the PPP was last reviewed by MPO staff in 2014.

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY BOARD OF THE WACO METROPOLITAN PLANNING ORGANIZATION:

P.O. Box 2570, Waco, TX 76702-2570
(254) 750-5651
www.waco-texas.com/cms-mpo
mpo@wacotx.gov

That the Waco MPO Policy Board hereby amends the Waco MPO Public Participation Plan to incorporate the following revisions and updates:

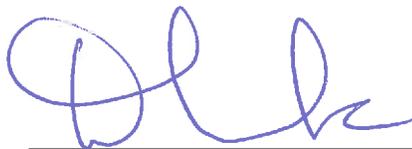
- A. Include provisions to solicit comments on all significant Policy Board actions from the following:
 1. Public Ports
 2. Private Providers of Transportation
 - a. Intercity Bus Operators
 - b. Employer-Based Commuting Programs
 - i. Carpool Programs
 - ii. Vanpool Programs
 - iii. Transit Benefits Programs
 - iv. Parking Cash-Out Programs
 - v. Shuttle Programs
 - vi. Telework Programs
- B. Establish consultation with the following agencies
 1. Tourism Agencies
 2. Agencies involved in Natural Disaster Risk Reduction
- C. Add Regional Performance Target actions
 1. Adoption of targets added as a Major Policy Board action
 2. Performance reports or target amendments added as a Minor Policy Board action
- D. Remove references to the Texas Urban Mobility Plan (TUMP)
- E. Add Active Transportation Plan actions
 1. Adoption added as a Major Policy Board action
 2. Amendments added as a Minor Policy Board action
- F. Amend requirements for reporting on the Annual Listing of Federal Projects (APL) and Annual Performance and Expenditure Report (APER) to a public review after USDOT approval.
- G. Reduce number of required public informational meetings for Major and Minor Policy Board actions from 3 to 2.
- H. Redefine transit accessibility for meetings to within 0.25 miles of a published fixed route of Waco Transit.
- I. Redefine Public Hearing Policy to permit only official associations recognized by the MPO Policy Board to speak up to 10 minutes.

That it is hereby officially found and determined that the meeting at which this resolution is passed is open to the public and that public notice of the time, place and purpose of said meeting was given as required by law.

That all public participation requirements identified within the Waco MPO Public Participation Plan related to this action by the Policy Board were met and completed.

PASSED AND APPROVED this the 19th day of April, 2018.

P.O. Box 2570, Waco, TX 76702-2570
(254) 750-5651
www.waco-texas.com/cms-mpo
mpo@wacotx.gov



Dillon Meek
Council Member – City of Waco
Chair – Waco MPO Policy Board

ATTEST:



Christopher Evilia, AICP
Director

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Section 1 – Introduction

1.1 – MPO Background

The Waco Metropolitan Planning Organization (MPO) was created in 1974 in order to comply with federal requirements that all areas over 50,000 population must incorporate local input into decisions involving federal highway or transit funds. Today the role of the MPO has expanded to identify all mobility needs for the Waco Region and determine regional transportation policy. Inherent within this role is the need to involve the citizens of McLennan County into the transportation planning process and incorporate their concerns into the various plans, programs and policies adopted by the MPO.

Governing the MPO is a 20-member policy board consisting of elected officials and other representatives from the 19 member cities, McLennan County and the Texas Department of Transportation (TxDOT) (See Appendix A for a map of the Waco Metropolitan Area). Assisting the Policy Board is the MPO staff, producing drafts of necessary plans and programs and providing policy recommendations to the board. The staff also administers the public involvement procedures for the MPO and ensures that public concerns are voiced to the MPO Policy Board.

1.2 – Purpose of Public Participation Plan

The Fixing America's Surface Transportation Act (FAST) and predecessor federal transportation acts require MPOs to develop a Public Participation Plan (PPP) to specify the MPO's efforts to involve the public in the development of the Metropolitan Transportation Plan. Since public involvement is critical within the entire transportation planning process, the MPO has adopted this plan. Its primary purpose is to ensure that all policy actions of the MPO Policy Board are made only after the public and key transportation stakeholders have been informed about the issue and been given a reasonable opportunity to comment.

The MPO creates and amends many documents on a regular basis for adoption and approval by the Policy Board. The following narrative briefly describes these documents and Table 1.1 defines the associated policy actions.

Metropolitan Transportation Plan (MTP): A document, also known as the Long-Range Transportation Plan, which identifies existing and future transportation deficiencies and needs, as well as network improvements needed to meet mobility requirements over at least a twenty five year time period. To receive federal funding, a transportation project must be included in the MTP and the TIP.

Transportation Improvement Plan (TIP): A four-year transportation investment strategy, required at the metropolitan level which addresses the goals of the long-range plans and lists priority projects and activities for the region.

Unified Planning Work Program (UPWP): Biennial report or budget document prepared by the Waco MPO describing transportation planning activities which will be performed by the MPO staff.

Thoroughfare Plan: A plan which outlines the functional classification of existing streets and roadways within the Metropolitan Area based on levels of mobility and access as well as proposes long-range facility improvements.

Transportation System Performance Reports: A series of 4 reports required by the FAST Act which monitor various performance metrics of the transportation system and compares

progress towards meeting targets established by the State of Texas, Waco Transit or the Waco MPO. These reports include the following metrics: Safety (Fatalities & Serious Injuries), Transit Asset Condition, Pavement & Bridge Condition and Travel Time Reliability. Performance updates on these metrics are also incorporated into the MTP.

Active Transportation Plan: A plan which focuses on the improvement and maintenance of non-motorized transportation facilities, primarily bicycle and pedestrian modes, as alternative modes of transportation.

Annual Listing of Federal Projects (APL): A listing of projects for which federal funding was obligated in the previous fiscal year. The APL also provides a record of project delivery and is intended to increase awareness of government spending on transportation projects. Note that per federal statute, the APL cannot be released for public review until approved by USDOT. As such, there is no action taken by the MPO Policy Board and the only public involvement for this document is the opportunity to review after USDOT approval.

Annual Performance and Expenditure Report (APER): Annual Performance Expenditure Report (APER) is an annual work performance review of all proposed transportation planning and related activities of the Waco MPO as submitted in the Unified Planning Work Program. Note that per federal statute, the APER cannot be released for public review until approved by USDOT. As such, there is no action taken by the MPO Policy Board and the only public involvement for this document is the opportunity to review after USDOT approval.

Table 1.1 - Policy Actions of the MPO Policy Board

Document	Major Actions	Minor Actions
Metropolitan Transportation Plan (MTP)	Adopt	Amend
Transportation Improvement Program (TIP)	Adopt	Amend
Unified Planning Work Program (UPWP - MPO Budget)	Adopt	Amend
Thoroughfare Plan	Adopt	Amend
Active Transportation Plan	Adopt	Amend
Transportation System Performance Reports	Target Adoption	2 or 4 year Performance Reports or Target Amendments
Annual Listing of Federal Projects (APL)*		Review
Annual Performance and Expenditure Report (APER)*		Review
All Other Plans and Programs	Adopt	Amend
Policy Board Resolutions		Approval
Administrative Corrections**	NA	NA

*The APL and APER are approved by USDOT and not by the MPO Policy Board. Per federal statute, neither document can be released for public review until after USDOT approval, usually in February.

**Administrative Corrections applies to an amendment for the sole purpose of correcting a scrivener, clerical, or mathematical error or omission within a document previously approved by the Policy Board. This type of correction does not require Policy Board action.

Consistency with Public Transportation Planning Activities

Many of the planning activities of Waco Transit overlap with the activities of the MPO. Similarly all significant public transportation projects or services are incorporated within the documents produced by the MPO. As a result, this public participation plan will be used to meet Federal Transit Administration public participation requirements for the City of Waco and Waco Transit.

1.3 - Public Involvement Goals

In addition to the listing types of policy actions, this plan also defines the tasks the MPO staff will undertake to incorporate public comment into the various activities undertaken by the MPO.

To accomplish this mission, the Waco MPO has adopted the following goals to incorporate public opinion into the transportation planning process.

Goal 1: Educate and Inform the Public

The Waco MPO staff shall educate and present information about the transportation planning process, including the sources of funding and impacts of regional planning decisions. The MPO staff shall also explain the specific tasks and goals of the Waco MPO, as well as related tasks that are not in the MPO's authority to perform. The MPO staff shall also disseminate information regarding upcoming decisions involving federal highway or transit funds within McLennan County.

Goal 2: Solicit Input from the General Public

The Waco MPO shall gather representative input from the public to identify mobility needs, desires, issues and concerns. The Waco MPO shall continuously seek comment from the public throughout the transportation planning process, at key decision points and when final product drafts are issued. The MPO staff will also closely monitor public input received through major project development and corridor studies.

A vital aspect of this goal is the provision of opportunities for involvement to a wide range of members of the public; (i.e., citizens with different interests). The Waco MPO will coordinate with individuals, institutions or organizations to use community-based public involvement strategies that will reach out to members of the disabled, minority, special needs and low-income communities.

Goal 3: Facilitate Information Flow between the Public and Policy-Makers

The Waco MPO staff is responsible for compiling public issues, comments and concerns into complete and concise documents for presentation to the MPO Policy Board. The MPO staff shall also schedule and organize meetings where the public can present concerns to the staff or the Policy Board.

Goal 4: Consider Public Concerns in Decision Making

The MPO Policy Board shall consider, and when appropriate respond to, the public concerns that are presented to them by the MPO staff as well as those presented to them by individual persons at public meetings. The Waco MPO staff shall also consider public concerns as it prepares draft planning documents.

Goal 5: Provide Visual Representations of Proposed Actions

In addition to verbal descriptions, all proposed actions by the MPO Policy Board that impact specific transportation projects will, when appropriate, provide cartographic, photographic and / or artistic representations to show approximate location, design considerations, possible environmental impacts and potential aesthetic considerations.

Goal 6: Meet Legal Requirements

The Waco MPO will meet all legal requirements for noticing meetings and providing opportunities for the public to comment on proposed actions of the MPO.

Section 2 – Outreach Activities

In order to achieve the *Public Involvement Goals* outlined in Section 1, the MPO has identified seven activities that are intended to solicit input into transportation policy decisions. Each activity is identified in the approximate order upon which they will be put into action.

Each Outreach Activity specifies the type of task that will accomplish the goal of public outreach and inclusion in the transportation planning process. Notification prior to any MPO Policy Board action is required and the timeline for notification is outlined with each activity. In addition, each activity is rated by its ability to accomplish the six Public Involvement Goals. The rating key is as follows:

- Significantly Accomplishes Goal
- ◐ Moderately Accomplishes Goal
- Accomplishes Goal “A Little”

2.1 - Activity 1: **Survey on Transportation Issues**

- What:** Survey to determine public opinion on important policy decisions facing the MPO Policy Board.
- Who:** Participants may either be McLennan County residents chosen at random or persons with specific interest in a particular topic.
- When:** May be used for any plan or study conducted by the MPO, but required prior to the development of the Metropolitan Transportation Plan (MTP).
- Notification:** Results will be posted to the MPO website within 6 months of the conclusion of the survey (www.waco-texas.com/cms-mpo/)
Press release will be issued on the day of web posting.
Results will be presented at the next MPO Technical Committee and Policy Board meetings after web posting.
- Ratings:**
- Educate and Inform the Public
 - Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.2 - Activity 2: **Community Workshops**

- What:** Workshops are events that provide the public “hands-on” involvement in the development of plans or programs. “Hands-on” involvement brings together professionals and citizens alike. During these workshops, the public will be invited to identify transportation needs and to propose ideas, concepts or solutions to those or other previously identified needs. A variety of visioning tools and techniques will be used to envision different tradeoffs and public preferences. The result of the workshops will be an agreed upon scenario or solution. The consensus will then lead to a policy framework that, in turn, will be used to guide transportation & land-use decision making.

Who: Open to the general public.

When: Prior to development of updates to the Metropolitan Transportation Plan, the Thoroughfare Plan, the Active Transportation Plan, and in association with special studies, such as a Corridor Study.

Where: 2 different locations, minimum.

Notification requirements prior to the first Community Workshop:
(Dates of all workshops to be included with each notice requirement listed below.)

2 weeks prior:	Post to MPO Website (www.waco-texas.com/cms-mpo/)
2 weeks prior:	E-Mail (postcard will be sent if E-Mail is unavailable) to key transportation stakeholders & interested parties (See appendix B) and to those agencies required by 23CFR450.516(a) (See appendix E)
1 week prior:	E-mail reminder to key transportation stakeholders & interested parties (See appendix B) and to those agencies required by 23CFR450.516(a) (See appendix E)
Wednesday prior:	Advertise in Tiempo Spanish language newspaper
Sunday prior:	Advertise in Waco Tribune-Herald
3 days prior:	Issue Press Release (See Appendix C)
Day of:	Issue 2 nd Press Release (See Appendix C)

- Ratings:
- Educate and Inform the Public
 - Solicit Input from the General Public
 - ⦿ Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.3 - Activity 3: Public Comment Periods

What: A period of time where the public is invited to submit formal comments on any proposed policy action by the MPO Policy Board.

Who: Open to the general public.

When: Major Action: 55 days prior to Policy Board action:
45 day comment period + 10 day revision period.
For adoption of new plans or programs or amendments to the Public Participation Plan, the public comment period will begin 55 days prior to the date of proposed action and end 10 days prior to proposed action by the Policy Board.

Minor Action: 20 days prior to Policy Board action:
15 day comment period + 5 day revision period.

For amendments to existing plans or programs **except** the Public Participation Plan, begin 20 days prior to the date of proposed action; end 5 days prior to proposed action by the Policy Board.

Where: Not applicable.

Procedure: The MPO Staff will respond to all formal comments within 10 days of receipt for new plans or programs and 5 days or receipt for amendments to existing plans and programs. In order for the staff to respond, comments must be received via methods posted within the notifications identified below and prior to the posted deadline. All comments and staff responses will be forwarded to the MPO Policy Board prior to proposed actions.

Notification requirements in relation to the time period of the Public Comment Period:

Major Action:

Wednesday prior: Advertise in Tiempo Spanish language newspaper

Sunday prior: Advertise in Waco Tribune-Herald

Start Date: Post to MPO website
(www.waco-texas.com/cms-mpo/)

Start Date: E-mail (postcard will be sent if E-Mail is unavailable) notices to key transportation stakeholders & interested parties (See appendix B) and to those agencies required by 23CFR450.516(a) (See appendix E)

Start Date: Issue Press Release (See Appendix C)

7 days before End Date: Issue 2nd Press Release (See Appendix C)

Minor Action:

Wednesday prior: Advertise in Tiempo Spanish language newspaper

Sunday prior: Advertise in Waco Tribune-Herald

Start Date: Post to MPO website
(www.waco-texas.com/cms-mpo/)

Start Date: E-mail (postcard will be sent if E-Mail is unavailable) notices to key transportation stakeholders & interested parties (See Appendix B) and to those agencies required by 23CFR450.516(a) (See appendix E)

Start Date: Issue Press Release (See Appendix C)

- Ratings: Educate and Inform the Public
- Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.4 - Activity 4: Informational Meetings

What: Informational meetings are informal events that are intended to present information regarding major and minor policy decisions and to collect feedback from the general public. Although these meetings are intended to be informal, each meeting will have a short presentation to provide the following information:

1. The purpose of the meeting;
2. A brief description of the document being acted on; and
3. The action being requested from the Policy Board.

Who: Open to the general public.

When: Prior to all major and minor policy actions and conducted during public comment period.

Where: Major and Minor Action:
Two meetings with one during business hours (9:00am to 5:00pm) and the other in the evening (5:00pm to 7:00pm). The meeting during business hours shall be at a location within 0.25 miles of the Waco Transit fixed route service.

Notification: Since Informational Meetings occur in conjunction with a Public Comment Period, notification of Informational Meetings should occur at the same time as the notification of the Public Comment Period for all major and minor policy actions.

- Ratings: Educate and Inform the Public
- Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.5 - Activity 5: Informational Programs on the Waco City Cable Channel

What: Five to 30 minute programs where basic information is presented regarding the transportation planning process and upcoming major actions on the Metropolitan Transportation Plan (MTP), Transportation Improvement Program (TIP), or Active Transportation Plan.

Who: Cable television viewers.

When: 6 weeks prior to adoption, programs will be broadcasted at various times and will continue up to the date of adoption.

Notification requirements in relation to the date of the Informational Program(s):
Web postings, e-mails (postcard will be sent if E-Mail is unavailable) to transportation stakeholders / interested parties, and press release once TV schedule is determined
(www.waco-texas.com/cms-mpo/).

- Ratings:
- Educate and Inform the Public
 - Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.6 - Activity 6:

Elected and Appointed Official Briefings

What: Periodic presentations to the City Councils of member cities and McLennan County Commissioners' Court to provide updates on MPO projects and information concerning upcoming policy decisions.

Who: Although these briefings will be directed to the elected and appointed members, these presentations will be open to the public.

When: Prior to adoption of the Metropolitan Transportation Plan (MTP).

Where: Various City Council chambers or the McLennan County Courthouse.

Notification requirements in relation to the Briefing:
2 weeks prior: Post to MPO Website.
(www.waco-texas.com/cms-mpo/)
Additional notification to be handled by the respective agency in accordance with their requirements for notification.

- Ratings:
- Educate and Inform the General Public
 - Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.7 - Activity 7:

Public Hearings

What: Final presentation before the MPO Policy Board where the public is invited to make final comments immediately prior to all policy actions as identified in Table 1.1.

Who: Open to the general public.

When: Policy Board meetings at which policy actions are scheduled.

Where: Various locations, but no further than 0.25 miles of a published fixed route for Waco Transit.

Notification requirements in relation to the Public Hearing for policy action:

2 weeks prior: Post to MPO Website
(www.waco-texas.com/cms-mpo)
10 days prior: E-Mail (postcard will be sent if E-Mail is unavailable) notice to transportation stakeholders and interested parties
1 week prior: Post background information to MPO Website
Wednesday prior: Advertise in Tiempo Spanish language newspaper
Sunday prior: Advertise in Waco Tribune-Herald
3 days prior: E-mail (postcard will be sent if E-Mail is unavailable) reminder to transportation stakeholders, interested parties and to those agencies required by 23CFR450.516(a)
3 days prior: Post agenda on bulletin boards of the Waco City Hall & McLennan County Courthouse
2 days prior: Issue Press Release (See Appendix C)
Day of: Issue 2nd Press Release (See Appendix C)

- Ratings:
- Educate and Inform the Public
 - Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

2.8 - Activity 8: Federally required consultation with agencies

What: 23CFR450.516(b) requires that MPOs demonstrate consultation with specific agencies during development of required plans and programs.

Who: Agencies involved with either tourism or natural disaster risk reduction (Appendix F).

When: During development of drafts of Metropolitan Transportation Plan, Transportation Improvement Program, Thoroughfare Plan, the Active Transportation Plan or other relevant special studies.

Where: To be determined by the relevant agencies

Notification requirements:

Direct contact with relevant agencies prior to scheduling of first community workshops

Ratings:

- Educate and Inform the Public
 - Solicit Input from the General Public
 - Facilitate Information Flow between the Public and Policy-Makers
 - Consider Public Concerns in Decision Making
 - Provide Visual Representations of Proposed Actions
 - Meet Legal Requirements

Waco MPO Public Participation Matrix

Activities	Educate and Inform Public	Solicit Input from the General Public	Facilitate Information Flow between the Public and Policy-Makers	Consider Public Concerns in Decision Making	Provide Visual Representations of Proposed Actions	Meet Legal Requirements
Survey on Transportation Issues	○	●	●	●	○	○
Community Workshops	●	●	⊙	●	●	○
Public Comment Periods	○	⊙	⊙	●	○	●
Informational Meetings	●	⊙	⊙	●	●	●
Informational Programs on the Waco City Cable Channel	●	⊙	○	○	●	⊙
Elected and Appointed Official Briefings	⊙	○	●	○	⊙	○
Public Hearings	○	⊙	●	⊙	○	●
Federally required consultation with agencies	○	○	○	○	○	●

●	Significantly Accomplishes Goal
⊙	Moderately Accomplishes Goal
○	Accomplishes Goal 'A Little'

Section 3 – Meeting Format

Not every meeting conducted by the Waco MPO will contain major or minor policy actions. Nevertheless the public will be afforded opportunities to participate regardless of the topic of discussion. This section details these opportunities and outlines the format of the various board and committee meetings conducted by the MPO.

3.1 - MPO Policy Board Meetings

What: 20-member Board consisting of elected officials and other representatives of member cities, McLennan County and TxDOT.

Actions: Approves adoption and amendment of all plans and programs for the MPO, adopts all transportation policy for the region.

Who: Open to the general public.

When: Scheduled as needed, but not less than quarterly.

Where: Various locations, but no further than 0.25 miles of a published fixed route for Waco Transit.

Participation: General Hearing: The meeting will begin with an opportunity for all persons to address the Policy Board regardless of whether the topic is on the agenda or not. The Policy Board, however, cannot respond if the topic is not on the agenda.

Policy Actions: Additional hearings will be provided on the meeting agenda for any policy action (see page 10).

Hearing Policy: All persons are given 3 minutes to speak, longer if the Policy Board chair permits. If representing a group of persons or an official association recognized by the Policy Board, then the person may speak up to 10 minutes, longer if the Policy Board chair permits.

Notification requirements in relation to scheduled meeting of the Policy Board:

1 month prior:	Post date and time to MPO website (www.waco-texas.com/cms-mpo)
2 weeks prior:	Post agenda to MPO Website
10 days prior:	E-Mail notice (postcard will be sent if E-Mail is unavailable) to transportation stakeholders and interested parties
1 week prior:	Post background information to MPO Website
Wednesday prior:	Advertise in Tiempo Spanish language newspaper
Sunday prior:	Advertise in Waco Tribune-Herald
3 days prior:	E-mail (postcard will be sent if E-Mail is unavailable) reminder to transportation stakeholders and interested parties and to those agencies required by 23CFR450.516(a)
3 days prior:	Post agenda on bulletin boards of the Waco City Hall & McLennan County Courthouse
2 days prior:	Issue Press Release (See Appendix C)
Day of:	Issue 2 nd Press Release (See Appendix C)

3.2 - MPO Technical Committee Meetings

- What: Committee of professional engineers and planners from member governments as well as community business leaders.
- Actions: Provides recommendations to the Policy Board on all matters requiring technical advice.
- Who: Open to the general public.
- When: Generally one week prior to the MPO Policy Board meeting.
- Where: Various locations, but no further than 0.25 miles of a published fixed route for Waco Transit.
- Participation: The meeting will begin with an opportunity for all persons to address the Technical Committee for items specified on the agenda.

Hearing Policy:

All persons are given 3 minutes to speak, longer if a majority of Committee members approve. If representing a group of persons or an association, then the person may speak up to 10 minutes, longer if a majority of Committee members approve.

Notification requirements in relation to scheduled meeting of the Technical Committee:

- 1 month prior: Post date and time to MPO website (www.waco-texas.com/cms-mpo)
- 2 weeks prior: Post agenda to MPO Website
- 10 days prior: E-Mail (postcard will be sent if E-Mail is unavailable) transportation stakeholders and interested parties and to those agencies required by 23CFR450.516(a)
- 1 week prior: Post background information to MPO Website
- Wednesday prior: Advertise in Tiempo Spanish language newspaper
- Sunday prior: Advertise in Waco Tribune-Herald
- 3 days prior: Post agenda on bulletin boards of the Waco City Hall & McLennan County Courthouse
- 2 days prior: Issue Press Release (See Appendix C)

3.3 - Emergency Meetings

- What: Meetings of the Policy Board to take action on matters of life or death.
- Who: Open to the general public.
- When: Scheduled as needed.
- Where: Various locations.
- Participation: Public participation will be limited to solicitations from board members.
- Notification: 2 hours prior: Post agenda on bulletin boards of the Waco City Hall & McLennan County Courthouse
- 2 hours prior: Issue Press Release (See Appendix C)

3.4 - Subcommittee Meetings

What: The MPO Policy Board and Technical Committee may appoint subcommittees to study specific topics and provide recommendations to the Policy Board or Technical Committee.

Who: Open to the general public.

When: Scheduled as needed.

Where: Various locations.

Participation: Same as Policy Board or Technical Committee meetings.

Notification: Same as Policy Board or Technical Committee meetings.

3.5 - Executive Sessions

What: The MPO Policy Board may call executive sessions in order to discuss the following items:

1. Pending or contemplated litigation;
2. A settlement offer;
3. An attorney/client privilege/relationship;
4. The purchase, exchange, lease, or value of real property;
5. A gift and/or donation; or
6. The appointment, employment, evaluation, reassignment, duties, discipline or dismissal of the MPO director or subordinate staff.

Who: Executive sessions are closed to the public.

When: Scheduled as needed.

Where: Various locations.

Participation: Only persons invited by the Policy Board may attend or participate in executive sessions.

Notification: 3 days prior: Post notice of executive session on MPO web site and bulletin boards of the Waco City Hall and McLennan County Courthouse.

3.6 - Note on Meeting Cancellations

From time to time, MPO Policy Board and Technical Committee meetings will need to be cancelled. Should the need to cancel a meeting arise, except for the lack of a quorum, the MPO will post a notice of cancellation at the meeting location, the McLennan County Courthouse and the Waco City Hall no less than 24 hours prior to the scheduled meeting time. In addition, a notice of cancellation shall be announced via press release at the applicable time. For disasters, states of emergency or other situations in which travel is considered unusually hazardous, notice of cancellation will be announced via press release no less than one hour prior to the scheduled meeting time.

In the case that a quorum of members should not be achieved for an MPO Policy Board meeting, the Policy Board chair may officially cancel the meeting 30 minutes after the scheduled meeting time. Without action, the meeting is cancelled one hour after the scheduled meeting time should a quorum not be achieved at that time. Subcommittee or Technical Committee meetings are not subject to quorum requirements.

Section 4 – Future Revisions

4.1 - 5 Year Review of the Public Participation Plan

These public involvement procedures shall be reviewed by the MPO staff at least once every 5 years to ensure compliance with existing federal and state law and to provide an analysis of effectiveness. The results of any review and any recommended changes shall be made available for public review for a minimum of 45 calendar days. A digital copy of the review and proposed changes shall be made available for viewing by the public on the MPO web site (www.waco-texas.com/cms-mpo/). One hard copy of the review and proposed changes shall be made available at the MPO offices. The public review period shall be posted at the McLennan County Courthouse and the Waco City hall, posted on the MPO web site (www.waco-texas.com/cms-mpo/), advertised in the Waco Tribune-Herald and announced via press release. Announcements shall also be E-mailed (postcard will be sent if E-Mail is unavailable) to the MPO list of interested or affected parties. All announcements shall mention the locations and times that the review and proposed changes may be viewed and shall also mention how and where to send comments.

Once the public review period has ended, the staff will review all public comments. All public comments and staff recommendations shall be presented to the MPO Policy Board for review and appropriate action. This meeting of the MPO Policy Board shall adhere to the requirements identified for Policy Board meetings in Section 3.

4.2 - Interim Amendments to the Public Participation Plan

Interim amendments are defined as any change to the public involvement requirements outside of corrections due to grammar, spelling or other typographic errors.

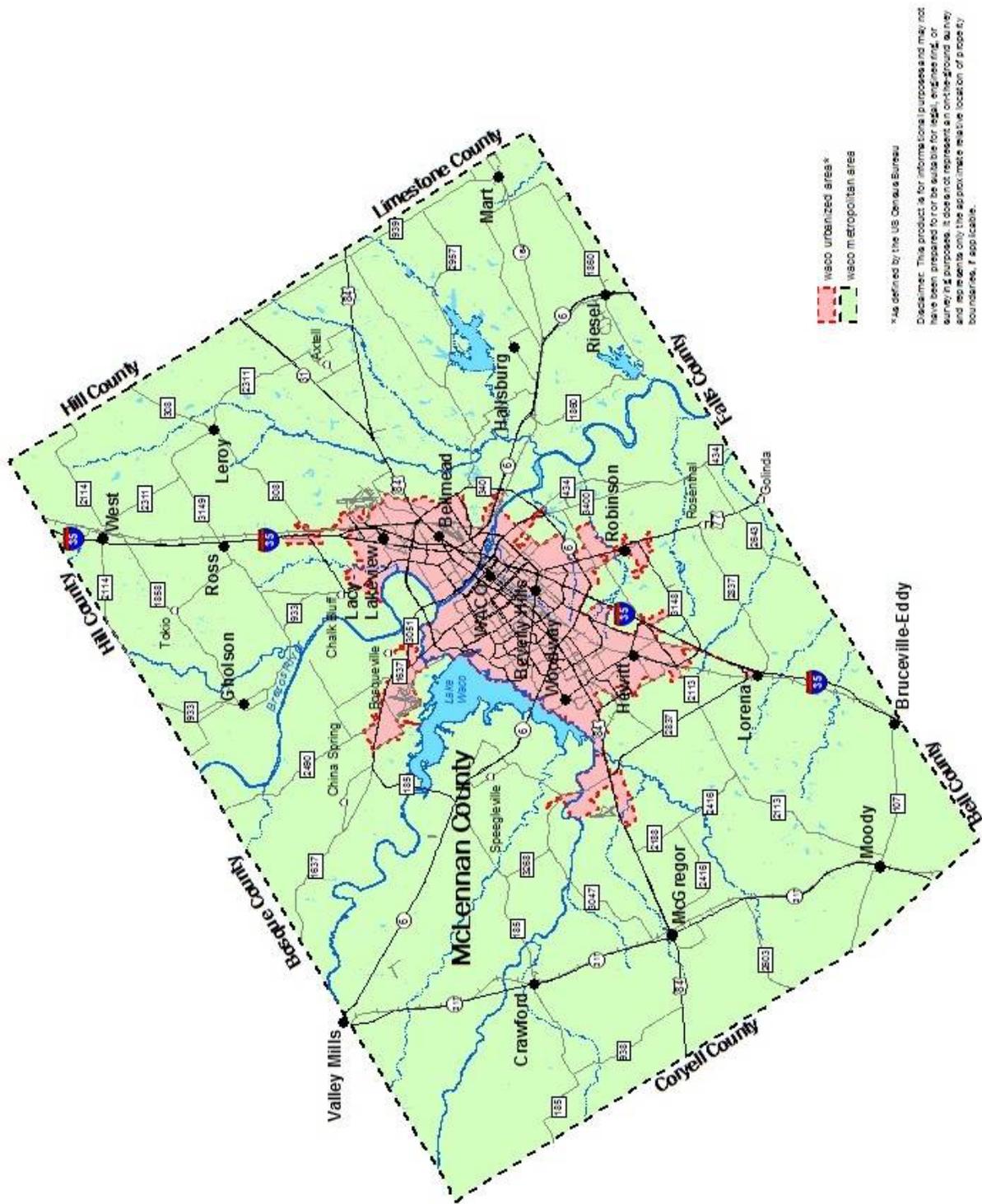
Interim amendments may be recommended by the MPO staff or the MPO Policy Board provided a minimum 45-day public review period be completed prior to Policy Board action. The requirements for public review shall be identical to that for the 5-year review of these procedures.

Section 5 – Revision Process for April, 2018 Amendment **(This section to be updated after action by Policy Board)**

The review and draft document were completed and released for public review on January 24, 2018. At this time the 45-day public comment period commenced. The draft document was then submitted to the MPO Policy Board for discussion at its regularly scheduled meeting on April 19, 2018. Digital copies of the final draft were made available online at the MPO web site. Paper copies of the final draft were made available for viewing at the MPO offices as well as one other location within the Metropolitan Area. This comment period was posted on the MPO web site (www.waco-texas.com/cms-mpo), advertised in the Waco Tribune-Herald, Tiempo Spanish language newspaper and announced via press release. All notices mentioned when and where copies of the draft documents were available for viewing and also mentioned how and where to send comments.

Three public informational meetings were conducted on January 29, 2018 and January 30, 2018, both at 6:00 PM, and a third on January 29, 2018 at 12:00 PM. The January 29, 2018 meetings were conducted at the Waco Transit System Administration Building and the January 30, 2018 meeting at the South Waco Community Center. These hearings were posted on the MPO web site (www.waco-texas.com/cms-mpo), posted at the McLennan County Courthouse and the Waco City hall, advertised in the Waco Tribune-Herald and announced via press release. The MPO Policy Board met on April 19, 2018 and adopted the amended Public Participation Plan. A public hearing was conducted during the meeting prior to Policy Board action. The hearing was posted on the MPO web site, advertised in the Waco Tribune-Herald and announced via press release. All comments received during the public comment period were forwarded to the Policy Board prior to this meeting.

Appendix A – Metropolitan Area Map



Appendix B – Key Transportation Stakeholders

Company / Agency	Transportation Interest
Alta Vista Neighborhood Association	Community Representative
Austin Ave Neighborhood Association	Community Representative
Axtell ISD	School District
Baylor Neighborhood Association	Community Representative
Baylor University	University / College
Baylor University Chamber of Commerce	Business Representative
Bellmead Chamber of Commerce	Business Representative
Bosqueville ISD	School District
Brazos Neighborhood Association	Community Representative
Brazos Valley Travel LLC	Bus Charter / Taxi
Brook Oaks Neighborhood Association	Community Representative
Brookview Neighborhood Association	Community Representative
Bruceville-Eddy ISD	School District
Business Resource Center	Business Representative
Carver Neighborhood Association	Community Representative
Cedar Ridge Neighborhood Association	Community Representative
Cen-Tex African American Chamber of Commerce	Business Representative
Cen-Tex Hispanic Chamber of Commerce	Business Representative
Central Freight Lines, Inc.	Freight / Logistics
Central Texas Senior Ministry dba MEALS & WHEELS	Public Transportation Provider
Central Texas Trails	Bus Charter / Taxi
China Spring ISD	School District
Connally ISD	School District
Crawford ISD	School District
Dean-Highland Neighborhood Association	Community Representative
Durham School Services	Bus Charter / Taxi
Gholson ISD	School District
Greater Crawford Chamber of Commerce & Agriculture	Business Representative
Greater Hewitt Chamber of Commerce	Business Representative
Greater Waco Chamber of Commerce	Business Representative
Hallsburg ISD	School District

Company / Agency	Transportation Interest
Heart of Texas Builders Association	Business Representative
Heart of Texas Neighborhood Association	Community Representative
Heart of Texas Workforce Board	Social Services
Hillcrest Health System	Hospital / Large Employer
Kendrick Neighborhood Association	Community Representative
L-3 Communications Integrated Systems	Large Employer
Lacy-Lakeview Chamber of Commerce	Business Representative
Landon Branch Neighborhood Association	Community Representative
LaVega ISD	School District
Lorena ISD	School District
Mart Chamber of Commerce	Business Representative
Mart ISD	School District
McGregor Chamber of Commerce	Business Representative
McGregor Economic Development Corporation	Business Representative
McGregor ISD	School District
McLennan Community College	University / College
McLennan County Farm Bureau	Agriculture
Midway ISD	School District
Mid-Way Transportation, Inc.	Freight / Logistics
Moody Chamber of Commerce	Business Representative
Moody ISD	School District
Mountainview Neighborhood Association	Community Representative
North East Riverside NA	Community Representative
North Lake Waco Neighborhood Association	Community Representative
North Waco Community Association	Community Representative
Oakwood Neighborhood Association	Community Representative
Parkdale / Viking Hills Neighborhood Association	Community Representative
Providence Health Center	Hospital / Large Employer
Richland Hills Neighborhood Association	Community Representative
Riesel ISD	School District
Robinson Chamber of Commerce	Business Representative
Robinson ISD	School District

Company / Agency	Transportation Interest
Sanger Heights Neighborhood Association	Community Representative
Tejas Logistics	Freight / Logistics
Texas Dept of Mental Health & Mental Retardation	Social Services
Texas Dept of State Health Services	Social Services
Texas Dept of Transportation	State Transportation Agency
Texas State Technical College	University / College
Timbercrest Neighborhood Association	Community Representative
University Neighborhood Association	Community Representative
Valley Mills Chamber of Commerce	Business Representative
Valley Mills ISD	School District
Waco – McLennan County Economic Development Corporation	Business Representative
Waco ISD	School District
Waco Transit	Public Transit Provider
West Chamber of Commerce	Business Representative
West ISD	School District
West Waco Neighborhood Association	Community Representative
Woodway Chamber of Commerce	Business Representative
Yellow Cab of Waco	Bus Charter / Taxi

Appendix C – List of Media for Press Releases

Company / Agency	Transportation Interest
211 HOTCOG	Public Service
Anchor Newspaper	Newspaper
Clear Channel Communications	Radio
Deaf Link	Public Service
FM 94.5 KBCT	Radio Station
HHSC TX	Television
KWTX Channel 10	Television
KXXV Channel 25	Television
KCEN TV Channel 6	Television
KWKT Channel 44	Television
MIX 92.9 KLRK	Radio
News 8 Austin	Television
Tiempo Newspaper	Newspaper (Spanish)
Waco Citizen Newspaper	Newspaper
Waco Tribune Herald	Newspaper

Appendix E – Agencies required for direct notification of Major or Minor Policy Board Actions per 23CFR450.516(a)

- A. Public Ports
- B. Private Providers of Transportation
 - a. Intercity bus operators
 - b. Employer-based commuting programs, such as carpool programs
 - c. Vanpool programs
 - d. Transit benefits programs
 - e. Parking cash-out programs
 - f. Shuttle programs
 - g. Telework programs

As of January 10, 2018 the following agencies located within the Waco Metropolitan Area were identified as meeting the requirements for direct notification under 23CFR450.516(a):

Company / Agency	Location	Agency Type
Greyhound Bus Lines	301 S 8 th St, Waco	Intercity bus operator
Tornado Bus Company	1900 Speight Ave, Waco	Intercity bus operator

MPO staff will maintain a separate list of agencies meeting these statutory requirements for direct notification in order that necessary notifications may begin immediately after establishment.

Appendix F – Agencies involved with Tourism or Natural Disaster Risk Reduction

Note: List current as of January 10, 2018

Company / Agency	Location	Agency Type
Waco Convention and Visitors Bureau	100 Washington Ave, Waco	Tourism
McLennan County Office of Emergency Management	721 N 4 th St, Waco	Natural Disaster Risk Reduction

MPO staff will maintain a separate list of agencies involved in tourism or natural disaster risk mitigation in order to conduct appropriate consultation during development of plans and programs identified in activity 8.