TEXAS DEPARTMENT OF TRANSPORTATION

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

STIP
2015-2018

WACO DISTRICT
2015-2018 TIP

HIGHWAY

Initial 2015-2018 STIP

Killeen-Temple
KTMPO
METROPOLITAN PLANNING ORGANIZATION

April 16, 2014

Edward A. Kabobel Jr.
Waco District Transportation Planner
Texas Department of Transportation
100 South Loop Drive
Waco, Texas 76704

Re: FY 2015 – 2018 Transportation Improvement Program

Dear Mr. Kabobel:

The Killeen-Temple Metropolitan Planning Organization (KTMPO) Policy Board reviewed and approved the referenced TIP on April 16,2014. All required public involvement review and technical committee review has been completed appropriately.

Attached are the necessary amendment documents to the FY13/16 TIP except where noted.

- Updated HP Database excel spreadsheet (electronic spreadsheet)
- 2015-2018 Transportation Improvement Program

Please feel free to contact me if you have any questions or need additional information. I may be contacted at (254) 770-2381 or by email at mark.collier@ctcog.org.

Sincerely,

Mark E. Collier
Senior Planner

Cc: Tim Juarez

Killeen-Temple

KTMPO

METROPOLITAN PLANNING ORGANIZATION

Transportation Improvement Program Fiscal Years 2015-2018

Public Hearing Dates:
February 22 – March 24, 2014

Approved by the TPPB:
Final: April 16, 2014

Amended by the TPPB:

ACKNOWLEDGMENT

The preparation of this document was financed in part through Federal Highway Administration PL 112 Funds and Federal Transit Administration (FTA) Planning Funds made available to the Killeen-Temple Metropolitan Planning Organization (KTMPO) as the designated Metropolitan Planning Organization. KTMPO prepared this document in cooperation with Federal Highways Administration (FHWA) and FTA and the Texas Department of Transportation (TxDOT).

Submitted by

The Killeen – Temple Metropolitan Planning Organization In cooperation with:

Bell County
Coryell County
Lampasas County
City of Little River/Academy
City of Belton
City of Copperas Cove
City of Harker Heights
Village of Salado
City of Bartlett
Hill Country Transit District
Federal Highway Administration
Federal Transit Administration

City of Killeen
City of Morgan's Point Resort
City of Troy
City of Kempner
City of Nolanville
City of Temple
City of Holland
City of Rogers
Fort Hood
TxDOT - Waco District
TxDOT - Brownwood District

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Introduction

The Killeen-Temple Metropolitan Planning Organization (KTMPO) is guided by a Transportation Planning Policy Board (TPPB) whose membership is defined in an officially adopted set of Bylaws. The TPPB provides policy guidance for the organization and is responsible for reviewing and approving the Metropolitan Planning Organization's Metropolitan Transportation Plan (MTP), the Transportation Improvement Program (TIP), and the Unified Planning Work Program (UPWP). A Technical Advisory Committee (TAC) is appointed by the TPPB to review projects from the technical point of view and advise the TPPB on technical issues. MPO staff is comprised of planning and technical professionals responsible for the administration of this organization.

The Central Texas Council of Governments (CTCOG) is under contract to TxDOT to provide professional staff and technical and administrative support for KTMPO according to federal funding agency guidelines. Currently, a Planning Director, two Regional Planners, a GIS Manager, two staff Technicians and Administrative Support staff are available to assist the MPO.

A. Purpose: Planning Requirements in the "Moving Ahead for Progress in the 21st Century" Act (MAP-21, signed into public law by President Obama on July 6, 2012, P.L. 112-141)

In MAP-21, the metropolitan and statewide transportation planning processes are continued and enhanced to incorporate performance goals, measures, and targets into the process of identifying needed transportation improvements and project selection. Public involvement remains a hallmark of the planning process.

Requirements for a long-range plan and a short-term transportation improvement plan (TIP) continue, with the long-range plan (Metropolitan Transportation Plan) to incorporate performance plans required by the Act for specific programs. The long-range plan must describe the performance measures and targets used in assessing system performance and progress in achieving the performance targets. "The TIP is also to include to the maximum extent practicable, a description of the anticipated effects of the TIP toward achieving the performance targets established in the plan."

The Secretary of Transportation is required to establish criteria for the evaluation of the new performance-based planning processes. The process will consider whether States developed appropriate performance targets and made progress toward achieving the targets. Five years after enactment of MAP-21, the Secretary of Transportation is to provide to the Congress reports evaluating the overall effectiveness of performance-based planning and the effectiveness of the process in each State and for each MPO.

<u>Anticipated Effects of TIP Toward Achieving Performance</u>
Performance-based planning and programming refers to the application of performance management to achieve desired performance outcomes for the multimodal transportation

system. The objective is to ensure transportation investment decisions are made based on their ability to meet established goals. MAP-21 establishes national performance goals for Federal highway programs. These performance goals will likely be integrated into transportation planning at the state and MPO levels and are as follows:

- Safety - To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
- Infrastructure condition - To maintain the highway infrastructure asset system in a state of good repair.
- Congestion reduction - To achieve a significant reduction in congestion on the NHS.
- System reliability - To improve the efficiency of the surface transportation system.
- Freight movement and economic vitality - To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
- Environmental sustainability - To enhance the performance of the transportation system while protecting and enhancing the natural environment.
- Reduced project delivery delays - To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

Specific quantitative criteria will be published by the Secretary of Transportation in order to measure whether or not these goals have been achieved. When state guidelines are provided, KTMPO's Goals, Objectives, and Performance Measures will be modified to support the state performance targets and the MPO will initiate the public involvement process to solicit input and revise the MTP/TIP accordingly. The KTMPO public involvement process provides citizens, public agencies, transportation agencies, private transportation providers, and other interested parties with a reasonable opportunity to comment in the transportation planning process as required by MAP-21 and SAFETY-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users) legislation.

B. Definition of Area

The KTMPO boundary includes the following cities: Bartlett, Belton, Copperas Cove, Harker Heights, Holland, Kempner, Killeen, Little River/Academy, Morgan's Point Resort, Nolanville, Rogers, Salado, Temple, and Troy. The KTMPO region includes all of Bell County and parts of Lampasas and Coryell Counties along with portions of Fort Hood. The planning area includes areas that may be reasonably expected to become urbanized in the next 25 years in between those cities and within the counties of Bell, Coryell, and Lampasas. The boundary includes portions of the Waco (Bell and Coryell) and Brownwood (Lampasas) Districts of the Texas Department of Transportation.

KTMPO was designated a Transportation Management Area (TMA) in 2012 following the release of 2010 Census data which estimated the population of the Killeen UZA to be 217,630 and the population of the Temple-Belton UZA to be 90,390.

C. Transportation Improvement Program Process

The TIP is a short range program which must be developed at both the metropolitan and state levels. The metropolitan planning organization designated for a metropolitan area, in cooperation with the State and affected transit operators, shall develop a transportation improvement program for the area for which such organization is designated. The metropolitan areas will be asked to update the program at least once every four years and it is approved by the MPO and the Governor. The TIP must cover a minimum of four years for a metropolitan area and for the State. Projects listed in the TIP must reflect the factors considered in the long-range planning process. Citizens must be given opportunity to comment on the program.

Any project listed in the 2015 fiscal year shall be considered first priority and may be implemented as soon as plans are completed and funds are appropriated. Projects programmed for FY 2016 are considered a secondary priority and projects programmed for FY 2017 and 2018 are considered a tertiary priority.

D. Public Involvement Process

Public involvement procedures for the MPO have been adopted in accordance with required federal guidelines and were utilized in the development of this TIP. This process adheres to MAP-21 by recognizing the importance of involving the public "in a transportation effort that is proactive and provides complete information, timely public notice, full public access to key decisions, and supports early and continuing involvement of the public in developing plans and TIPs." Citizen contributions are solicited early and often, and "traditionally under-served" audiences are identified.

A preliminary list of candidate projects developed by MPO staff in conjunction with the Waco/Brownwood District of the Texas Department of Transportation and local transit providers was presented to the KTMPO TPPB for consideration on April 16, 2014. Candidate projects are those for which the necessary studies have been completed, right of way has either been acquired or will be acquired within the next two years, and funds have been identified to implement the project.

In accordance with KTMPO's adopted Public Participation Plan (PPP), the draft TIP was presented at two public hearings through the MPO region for comment. These hearings were held on the following dates and locations:

* February 26, 2014 Western Region (City of Killeen Council Chambers)

* February 25, 2014 Eastern Region (CTCOG Offices Belton)

The KTMPO TPPB was presented the final TIP for adoption on April 16, 2014. The recommendations of the Technical Advisory Committee and the public comments received were provided to the TPPB for consideration prior to the meeting. All meetings were advertised according to KTMPO's adopted procedures and the Texas Open Meetings Act.

E. Project Selection Process

The projects in the TIP have been selected by the TPPB and included in KTMPO's 2040 Metropolitan Transportation Plan (MTP). Year to year within the TIP, projects are advanced in the following manner according to the following procedures:

- Any project listed in the first year of the approved TIP shall be considered a first priority and may be implemented as soon as plans are completed and funds appropriated.

- Should any project not be implementable from the first priority, then projects shall be selected from the second year list, and those projects may be implemented as plans and funds become available.

- If plans and funds are available, projects from the third year list may be implemented.

F. Project Listings

The following tables document the transportation improvements programmed within the Killeen-Temple Metropolitan Planning Organization (KTMPO) boundary for fiscal years 2015 through 2018. Both highway and transit expenditures are reflected. The project listing for highway projects reflects only those projects to be built with funds from Categories 2, 3, 4, 11, and 12.

KTMPO also participates in the TxDOT "Grouped Projects" Control-Section-Job's (CSJ's) in the Statewide Transportation Improvement Program. A complete listing of all projects within the KTMPO planning area is provided in Appendix A for informational purposes only. Information on funding categories is documented in Appendix B.

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	0184-04-046	LOOP 363	2015	CON	TEMPLE		$9,984,000

LIMITS FROM: AT SPUR 290

LIMITS TO:

REVISION DATE: May-14

DESCRIPTION:

MPO ID: T25-06

Construct "at grade" Interchange

FUNDING CATEGORY: 1, 3-LC

REMARKS:

phase I of Interchange construction

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:	$0	
RIGHT OF WAY:	$0	
CONSTRUCTION:	$9,984,000	$9,984,000
CONSTRUCTION ENGINEERING:	$0	
CONTINGENCIES:	$0	
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$9,984,000	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
1		$4,992,000		$4,992,000
3 - LC			$4,992,000	$4,992,000
TOTAL	$0	$4,992,000	$4,992,000	$9,984,000

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	090936146	West 9th St	2015	CON	Belton		$3,990,610

LIMITS FROM: Loop 121

LIMITS TO: University Drive

REVISION DATE: May-14

MPO ID: B15-01

FUNDING CATEGORY: 7, 3-LC

DESCRIPTION:

Construct new roadway and bridge

REMARKS:

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:	$0	
RIGHT OF WAY:	$0	
CONSTRUCTION:	$3,990,610	$3,990,610
CONSTRUCTION ENGINEERING:	$0	
CONTINGENCIES:	$0	
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$3,990,610	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
7	$2,990,610		$747,653	$3,738,263
3-LC			$252,347	$252,347
TOTAL	$2,990,610	$0	$1,000,000	$ 3,990,610

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	090936147	Trimmier	2015	CON	Killeen		$8,214,573

LIMITS FROM: Jasper Drive

LIMITS TO: Elms Road

REVISION DATE: Feb-14

DESCRIPTION:

MPO ID: K35-03

Reconstruct and widen to add continuous left turn lanes

FUNDING CATEGORY: 7,3-LC

REMARKS:

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:	$0	
RIGHT OF WAY:	$0	
CONSTRUCTION:	$8,214,573	$8,214,573
CONSTRUCTION ENGINEERING:	$0	
CONTINGENCIES:	$0	
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$8,214,573	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
7	$2,000,000		$500,000	$2,500,000
3-LC			$5,714,573	$5,714,573
TOTAL	$2,000,000	$0	$6,214,573	$8,214,573

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	090939126	Courtney Ln	2015	CON	Copperas Cove		$273,133

LIMITS FROM: FM116

LIMITS TO: Fairbanks Street

DESCRIPTION: Construct roadway/pedestrian improvements, including right turn lane and replacement of curb ramps/driveway.

REMARKS:

REVISION DATE: May-14

MPO ID: C35-04

FUNDING CATEGORY: 7

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:	$0	
RIGHT OF WAY:	$0	
CONSTRUCTION:	$273,133	$273,133
CONSTRUCTION ENGINEERING:	$0	
CONTINGENCIES:	$0	
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$273,133	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
7	$218,506	$0	$54,627	$273,133
				$0
TOTAL	$218,506	$0	$54,627	$273,133

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	0909-36-144	CS	2015	C, E	Belton	Belton	$1,569,750

LIMITS FROM: Loop 121

LIMITS TO: University Drive Belton, Texas

REVISION DATE: May-14

DESCRIPTION:

MPO ID: B35-01

Construct Chisholm Trail Corridor Hike and Bike Facility

FUNDING CATEGORY: 3,9

REMARKS:

Minute Order #113642 dated 7/23/2013

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:		
RIGHT OF WAY:		
CONSTRUCTION:	$1,569,750	$1,569,750
CONSTRUCTION ENGINEERING:		
CONTINGENCIES:		
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$1,569,750	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
				$0
9	$1,255,800	$0	$313,950	$1,569,750
TOTAL	$1,255,800	$0	$313,950	$1,569,750

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	0909-36-145	CS	2015	C, E	Killeen	Killeen	$1,940,664

LIMITS FROM: Rimes

LIMITS TO: Watercrest Road, Killeen Texas

REVISION DATE: May-14

DESCRIPTION:

MPO ID: K35-02

Construct Killeen - Fort Hood Regional Trail, Segment 3

FUNDING CATEGORY: 3,9

REMARKS:

Minute Order #113642 dated 7/23/2013

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:		
RIGHT OF WAY:		
CONSTRUCTION:	$1,940,664	$1,940,664
CONSTRUCTION ENGINEERING:		
CONTINGENCIES:		
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$1,940,664	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
				$485,166
9	$1,455,498	$0	$485,166	$1,940,664
TOTAL	$1,455,498	$0	$485,166	$2,425,830

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
FY 2015-2018 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2015

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	BELL	0752-03-024	FM 935	Sep-14	C, E	Troy	Troy	$499,388

LIMITS FROM: Main Street

LIMITS TO: US Post Office Troy, Texas

REVISION DATE: May-14

DESCRIPTION: Construct downtown Troy Streetscape-Historic Commercial District

MPO ID: D35-01

FUNDING CATEGORY: 3,9

REMARKS: Minute Order #113642 dated 7/23/2013

PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:
PRELIMINARY ENGINEERING:		
RIGHT OF WAY:		
CONSTRUCTION:	$499,388	$499,388
CONSTRUCTION ENGINEERING:		
CONTINGENCIES:		
INDIRECTS:	$0	
BOND FINANCING:	$0	
TOTAL PROJECT COST (YOE):	$499,388	

AUTHORIZED FUNDING BY CATEGORY

CATEGORY:	FEDERAL:	STATE:	LOCAL:	TOTAL:
				$0
9	$374,541	$0	$124,847	$499,388
TOTAL	$374,541	$0	$124,847	$499,388

No projects planned at this time

No projects planned at this time

FY 2018

No projects planned at this time

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

TxDOT Waco District — YOE = Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,648,243
		State Funds from TxDOT	396,653
		Other Funds	1,861,178
Apportionment Year	2015	**Fiscal Year Cost**	**$3,906,074**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (K)	**Total Project Cost**	$3,906,074
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	4,040
		Other Funds	36,168
Apportionment Year	2015	**Fiscal Year Cost**	**$41,208**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (K)	**Total Project Cost**	$41,208
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	39,778
		Other Funds	850,132
Apportionment Year	2015	**Fiscal Year Cost**	**$899,910**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$899,910
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2015	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware &	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

TxDOT Waco District

YOE = Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$105,000
		State Funds from TxDOT	0
		Other Funds	26,250
Apportionment Year	2015	**Fiscal Year Cost**	**$131,250**
Project Phase	Purchasing		
		Total Project Cost	$131,250
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2015	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5339**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$232,118
		State Funds from TxDOT	0
		Other Funds	58,030
Apportionment Year	2015	**Fiscal Year Cost**	**$290,148**
Project Phase	Purchasing		
		Total Project Cost	$290,148
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

TxDOT Waco District — YOE = Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,261,700
		State Funds from TxDOT	232,237
		Other Funds	909,863
Apportionment Year	2015	**Fiscal Year Cost**	**$2,403,800**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (T)	**Total Project Cost**	$2,403,800
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	2,753
		Other Funds	27,557
Apportionment Year	2015	**Fiscal Year Cost**	**$31,310**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (T)	**Total Project Cost**	$31,310
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	20,854
		Other Funds	463,036
Apportionment Year	2015	**Fiscal Year Cost**	**$493,890**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (T)	**Total Project Cost**	$493,890
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number		**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2015	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware & software, etc. (T)	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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Amendment Date & Action

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$105,000
		State Funds from TxDOT	0
		Other Funds	26,250
Apportionment Year	2015	**Fiscal Year Cost**	**$131,250**
Project Phase	Purchasing		
		Total Project Cost	$131,250
Brief Project Description	Revenue Rolling Stock (T)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2015	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit rolling stock (T)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

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TxDOT Waco District — YOE = Year of Expenditure

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,654,836
		State Funds from TxDOT	400,620
		Other Funds	1,889,679
Apportionment Year	2016	**Fiscal Year Cost**	**$3,945,135**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (K)	**Total Project Cost**	$3,945,135
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	4,080
		Other Funds	36,540
Apportionment Year	2016	**Fiscal Year Cost**	**$41,620**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (K)	**Total Project Cost**	$41,620
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	40,176
		Other Funds	858,733
Apportionment Year	2016	**Fiscal Year Cost**	**$908,909**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$908,909
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2016	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware &	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$106,050
		State Funds from TxDOT	0
		Other Funds	26,513
Apportionment Year	2016	**Fiscal Year Cost**	**$132,563**
Project Phase	Purchasing		
		Total Project Cost	$132,563
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2016	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
		Total Project Cost	$2,500
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5339**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$234,439
		State Funds from TxDOT	0
		Other Funds	58,610
Apportionment Year	2016	**Fiscal Year Cost**	**$293,049**
Project Phase	Purchasing		
		Total Project Cost	$293,049
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,274,527
		State Funds from TxDOT	234,560
		Other Funds	918,751
Apportionment Year	2016	**Fiscal Year Cost**	**$2,427,838**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (T)	**Total Project Cost**	$2,427,838
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	2,781
		Other Funds	27,842
Apportionment Year	2016	**Fiscal Year Cost**	**$31,623**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (T)	**Total Project Cost**	$31,623
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	21,063
		Other Funds	467,766
Apportionment Year	2016	**Fiscal Year Cost**	**$498,829**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (T)	**Total Project Cost**	$498,829
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number		**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2016	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware & software, etc. (T)	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0

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Amendment Date & Action

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$106,050
		State Funds from TxDOT	0
		Other Funds	26,513
Apportionment Year	2016	**Fiscal Year Cost**	**$132,563**
Project Phase	Purchasing		
		Total Project Cost	$132,563
Brief Project Description	Revenue Rolling Stock (T)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2016	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit rolling stock (T)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**7**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$649,069
		State Funds from TxDOT	0
		Other Funds	162,267
Apportionment Year	2016	**Fiscal Year Cost**	**$811,336**
Project Phase	Operations		
		Total Project Cost	$811,336
Brief Project Description	Revenue Rolling Stock (T)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,671,594
		State Funds from TxDOT	404,626
		Other Funds	1,908,366
Apportionment Year	2017	**Fiscal Year Cost**	**$3,984,586**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (K)	**Total Project Cost**	$3,984,586
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	4,121
		Other Funds	36,915
Apportionment Year	2017	**Fiscal Year Cost**	**$42,036**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (K)	**Total Project Cost**	$42,036
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	40,577
		Other Funds	867,421
Apportionment Year	2017	**Fiscal Year Cost**	**$917,998**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$917,998
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2017	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware &	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$107,111
		State Funds from TxDOT	0
		Other Funds	26,778
Apportionment Year	2017	**Fiscal Year Cost**	**$133,889**
Project Phase	Purchasing		
		Total Project Cost	$133,889
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2017	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5339**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$236,784
		State Funds from TxDOT	0
		Other Funds	59,196
Apportionment Year	2017	**Fiscal Year Cost**	**$295,980**
Project Phase	Purchasing		
		Total Project Cost	$295,980
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,287,482
		State Funds from TxDOT	236,905
		Other Funds	927,729
Apportionment Year	2017	**Fiscal Year Cost**	**$2,452,116**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (T)	**Total Project Cost**	$2,452,116
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	2,809
		Other Funds	28,131
Apportionment Year	2017	**Fiscal Year Cost**	**$31,940**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (T)	**Total Project Cost**	$31,940
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	21,274
		Other Funds	472,544
Apportionment Year	2017	**Fiscal Year Cost**	**$503,818**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (T)	**Total Project Cost**	$503,818
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number		**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2017	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware & software, etc. (T)	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0

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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$107,111
		State Funds from TxDOT	0
		Other Funds	26,778
Apportionment Year	2017	**Fiscal Year Cost**	**$133,889**
Project Phase	Purchasing		
		Total Project Cost	$133,889
Brief Project Description	Revenue Rolling Stock (T)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2017	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit rolling stock (T)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,688,520
		State Funds from TxDOT	408,672
		Other Funds	1,927,240
Apportionment Year	2018	**Fiscal Year Cost**	**$4,024,432**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (K)	**Total Project Cost**	$4,024,432
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	4,162
		Other Funds	37,294
Apportionment Year	2018	**Fiscal Year Cost**	**$42,456**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (K)	**Total Project Cost**	$42,456
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	40,983
		Other Funds	876,195
Apportionment Year	2018	**Fiscal Year Cost**	**$927,178**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)	**Total Project Cost**	$927,178
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2018	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware &	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$108,182
		State Funds from TxDOT	0
		Other Funds	27,045
Apportionment Year	2018	**Fiscal Year Cost**	**$135,227**
Project Phase	Purchasing		
		Total Project Cost	$135,227
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2018	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
		Total Project Cost	$2,500
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5339**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$239,151
		State Funds from TxDOT	0
		Other Funds	59,788
Apportionment Year	2018	**Fiscal Year Cost**	**$298,939**
Project Phase	Purchasing		
		Total Project Cost	$298,939
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**7**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$655,559
		State Funds from TxDOT	0
		Other Funds	163,890
Apportionment Year	2018	**Fiscal Year Cost**	**$819,449**
Project Phase	Purchasing		
		Total Project Cost	$819,449
Brief Project Description	Revenue Rolling Stock (K)		
		Trans. Dev. Credits Requested	$0
		Trans. Dev. Credits Awarded (Date & Amount)	$0
Sec 5309 ID Number	NA		

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General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,300,567
		State Funds from TxDOT	239,274
		Other Funds	936,796
Apportionment Year	2018	**Fiscal Year Cost**	**$2,476,637**
Project Phase	Operations		
Brief Project Description	Operating activities for Hill Country Transit (T)	**Total Project Cost**	$2,476,637
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$1,000
		State Funds from TxDOT	2,837
		Other Funds	28,422
Apportionment Year	2018	**Fiscal Year Cost**	**$32,259**
Project Phase	Planning		
Brief Project Description	Planning activities for Hill Country Transit (T)	**Total Project Cost**	$32,259
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	21,486
		Other Funds	477,369
Apportionment Year	2018	**Fiscal Year Cost**	**$508,855**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit (T)	**Total Project Cost**	$508,855
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number		**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5307**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$10,000
		State Funds from TxDOT	0
		Other Funds	2,500
Apportionment Year	2018	**Fiscal Year Cost**	**$12,500**
Project Phase	Purchasing		
Brief Project Description	Other Capital, communication equipment, surveillance/security equipment, hardware & software, etc. (T)	**Total Project Cost**	$12,500
		Trans. Dev. Credits Requested	$0

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2018

TxDOT Waco District — YOE = Year of Expenditure

Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		**Funding Information (YOE)**	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$108,182
		State Funds from TxDOT	0
		Other Funds	27,045
Apportionment Year	2018	**Fiscal Year Cost**	**$135,227**
Project Phase	Purchasing		
		Total Project Cost	$135,227
Brief Project Description	Revenue Rolling Stock (T)		
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

General Project Information		**Funding Information (YOE)**	
Project Sponsor	Hill Country Transit District	**Federal Funding Category**	**5310**
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**	$2,000
		State Funds from TxDOT	0
		Other Funds	500
Apportionment Year	2018	**Fiscal Year Cost**	**$2,500**
Project Phase	Operations		
Brief Project Description	Capital Preventive Maintenance for Hill Country Transit rolling stock (T)	**Total Project Cost**	$2,500
		Trans. Dev. Credits Requested	$0
Sec 5309 ID Number	NA	**Trans. Dev. Credits Awarded (Date & Amount)**	$0
Amendment Date & Action			

G. Projects scheduled beyond the 2015-2018 TIP

Appendix D contains projects that are scheduled for implementation beyond the four years of the TIP time frame, and it in no way implies that these projects are programmed in the TIP. Consistency with the Metropolitan Transportation Plan will be verified as alternatives are examined in studies or environmental clearance efforts. Projects listed in Appendix D include project information such as CSJ Number, county, TxDOT district, street name, project limits, project description, and estimated let date.

The purpose of Appendix D is to identify projects that are undergoing preliminary engineering and environmental analysis (PE/EA) consistent with early project development. The Federal Highway Administration allows these projects to be referenced in the current Transportation Improvement Program in order to facilitate the feasibility and PE/EA phases.

H. Financial Summary

The financial summaries for project expenditures planned within the fiscal years of 2015 through 2018 are on the following excel (Highway and Transit) spreadsheets.

Killeen- Temple Metropolitan Planning Organization
FY 2015 - 2018 Transportation Improvement Program
Highway Financial Summary 2015

Funding by Category

		FY 2015		FY 2016		FY 2017		FY 2018		Total FY 2015 - 2018	
Category	Description	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	$4,800,000	$4,800,000	$0	$0	$0	$0	$0	$0	$4,800,000	$4,800,000
2M	Metropolitan Area (TMA) Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
2U	Urban Area (Non- TMA) Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
3	Non-Traditionally Funded Transportation Project	$10,766,920	$10,766,920	$0	$0	$0	$0	$0	$0	$10,766,920	$10,766,920
4	Statewide Connectivity Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
5	CMAQ	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
6	Structures	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
7	Metro Mobility & Rehab	$6,511,396	$6,511,396	$0	$0	$0	$0	$0	$0	$6,511,396	$6,511,396
8	Safety	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
9	Transportation Enhancements	$4,009,802	$4,009,802	$0	$0	$0	$0	$0	$0	$4,009,802	$4,009,802
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	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
	Total	$26,088,118	$26,088,118	$0	$0	$0	$0	$0	$0	$26,088,118	$26,088,118

Funding Participation Source

Source	FY 2015	FY 2016	FY 2017	FY 2018	Total
Federal	$8,294,955	$0	$0	$0	$8,294,955
State	$4,800,000	$0	$0	$0	$4,800,000
Local Match	$2,226,243	$0	$0	$0	$2,226,243
CAT 3 - Local Contributions	$10,766,920	$0	$0	$0	$10,766,920
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 - TMF	$0	$0	$0	$0	$0
CAT 3 - PTF	$0	$0	$0	$0	$0
CAT 3 - RTR	$0	$0	$0	$0	$0
CAT 3 - RTR Match	$0	$0	$0	$0	$0
CAT 3 -	$0	$0	$0	$0	$0
CAT 3-	$0	$0	$0	$0	$0
Other - Section 5306	$0	$0	$0	$0	$0
Total	$26,088,118	$0	$0	$0	$26,088,118

Transit Financial Summary
Hill Country Transit District
FY 2015-2018 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars

Transit Program Description	FY 2015			FY 2016			FY 2017		
	Federal	State/Other	Total	Federal	State/Other	Total	Federal	State/Other	Total
1 Sec. 5307 - Urbanized Formula >200K	$1,669,243	$3,190,449	$4,859,692	$1,675,836	$3,232,328	$4,908,164	$1,692,594	$3,264,526	$4,957,120
2 Sec. 5307 - Urbanized Formula <200K	$1,282,700	$1,658,800	$2,941,500	$1,295,527	$1,675,263	$2,970,790	$1,308,482	$1,691,892	$3,000,374
3 Sec. 5339 - Bus & Bus Facilities	$232,118	$58,030	$290,148	$234,439	$58,610	$293,049	$236,784	$59,196	$295,980
4 Sec. 5310 - Elderly &Individuals w/Disabilities	$214,000	$53,500	$267,500	$216,100	$54,026	$270,126	$218,222	$54,556	$272,778
5 Sec. 5311 - Nonurbanized Formula	Programmend By PTN		$0	Programmend By PTN		$0	Programmend By PTN		$0
6 Sec. 5316 - JARC >200K	$0	$0	$0	$0	$0	$0	$0	$0	$0
7 Sec. 5316 - JARC <200K	$0	$0	$0	$0	$0	$0	$0	$0	$0
8 Sec. 5316 - JARC Nonurbanized	$0	$0	$0	$0	$0	$0	$0	$0	$0
9 Sec. 5317 - New Freedom >200K	$0	$0	$0	$0	$0	$0	$0	$0	$0
10 Sec. 5317 - New Freedom <200K	$0	$0	$0	$0	$0	$0	$0	$0	$0
11 Sec. 5317 - New Freedom Nonurbanized	$0	$0	$0	$0	$0	$0	$0	$0	$0
12 Other FTA (ARRA)	$0	$0	$0	$0	$0	$0	$0	$0	$0
13 Regionally Significant or Other (Cat 7)	$0	$0	$0	$649,069	$162,267	$811,336	$0	$0	$0
Total Funds	$3,398,061	$4,960,779	$8,358,840	$4,070,971	$5,182,494	$9,253,465	$3,456,082	$5,070,170	$8,526,252

Transportation Development Credits									
Requested			$0			$0			$0
Awarded			$0			$0			$0

All Figures in Year of Expenditure (YOE) Dollars

Transit Program Description	FY 2018			Total		
	Federal	State/Other	Total	Federal	State/Other	Total
1 Sec. 5307 - Urbanized Formula >200K	$1,709,520	$3,297,046	$5,006,566	$6,747,193	$12,984,349	$19,731,542
2 Sec. 5307 - Urbanized Formula <200K	$1,321,567	$1,708,684	$3,030,251	$5,208,276	$6,734,639	$11,942,915
3 Sec. 5339 - Bus & Bus Facilities	$239,151	$59,788	$298,939	$942,492	$235,624	$1,178,116
4 Sec. 5310 - Elderly &Individuals w/Disabilities	$220,364	$55,090	$275,454	$868,686	$217,172	$1,085,858
5 Sec. 5311 - Nonurbanized Formula	Programmend By PTN		$0	Programmend By PTN		$0
6 Sec. 5316 - JARC >200K	$0	$0	$0	$0	$0	$0
7 Sec. 5316 - JARC <200K	$0	$0	$0	$0	$0	$0
8 Sec. 5316 - JARC Nonurbanized	$0	$0	$0	$0	$0	$0
9 Sec. 5317 - New Freedom >200K	$0	$0	$0	$0	$0	$0
10 Sec. 5317 - New Freedom <200K	$0	$0	$0	$0	$0	$0
11 Sec. 5317 - New Freedom Nonurbanized	$0	$0	$0	$0	$0	$0
12 Other FTA (ARRA)	$0	$0	$0	$0	$0	$0
13 Regionally Significant or Other (Cat 7)	$655,559	$163,890	$819,449	$1,304,628	$326,157	$1,630,785
Total Funds	$4,146,161	$5,284,498	$9,430,659	$15,071,275	$20,497,941	$35,569,216
Transportation Development Credits						
Requested			$0			$0
Awarded			$0			$0

I. MPO Self Certification

The required self-certification form follows this page.

MPO SELF-CERTIFICATION

In accordance with 23 Code of Federal Regulations, Part 450.334 and 450.220 of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users, the Texas Department of Transportation, and the Killeen-Temple Metropolitan Planning Organization for the Killeen-Temple Transportation Management Area 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) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506 (c) and (d), and 40 CFR part 93;

(3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;

(4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;

(5) MAP-21 (Pub. L. 112-141) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;

(6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;

(7) 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;

(8) 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;

(9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

(10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Bobby G. Littlefield, Jr., P.E. – Waco District
Elias Rmeili, P.E. – Brownwood District
Texas Department of Transportation

4-16-14

Waco District Engineer Date

Metropolitan Planning Organization
KTMPO TPPB Chairperson

4-16-14

Danny Dunn Date

4-16-14

Brownwood District Engineer Date

Certification of Planning Process

Title 23 of the Code of Federal Regulations, §450.334 mandates that the State and the Metropolitan Planning Organization (MPO) certify that the planning process is consistent with the requirements of 23 USC §134; and 49 USC §5303, and this subpart. In addition, the State and the MPO must certify that the planning process is consistent with the transportation planning and programming related requirements contained in Sections 174 and 176 (c) and (d) of the Clean Air Act, as amended. The requirements of this certification and the actions(s) taken by the Killeen Temple Metropolitan Planning Organization (KTMPO) to comply with those requirements are discussed in the following sections.

Federal Regulations 23 CFR 450, 23 USC 134, and 49 USC 5303:
Federal regulations require the urban transportation planning process to include activities to support the development and implementation of a long range transportation plan, Metropolitan Transportation Plan (MTP) and a short range transportation plan, the Transportation Improvement Program (TIP) and subsequent project development activities. While all of the activities programmed in the MPO's Budget Document, the Unified Planning Work Program (UPWP), contribute to those requirements, the following lists some of those efforts:

- Program Support
- Support for the Planning Process
- Public Involvement Activities
- Environmental Justice Analysis and Outreach
- Demographic Forecast Modeling Projects
- Geographic Information Systems Activities
- Pedestrian and Bicycle Planning Activities
- Traffic Data Collection and Management System
- Traffic Signal Re-timing Studies
- Traffic Safety Planning Study
- Air Quality Planning
- Congestion Management System/Process
- Support for the Metropolitan Transportation Plan
- Regionally Coordinated Transportation Plan with Hill Country Transit District (HCTD)

23 CFR 450.306: Scope of the metropolitan planning process
The MPO's metropolitan transportation planning process is continuous, cooperative and comprehensive and provides for the consideration and implementation of projects, strategies and services that address the adopted eight planning factors.

23 CFR 450.308: Funding for transportation planning and unified planning work programs
The Unified Planning Work Program (UPWP) is developed cooperatively with the State, the MPO, recipients of FTA Section 5307 funds (HCTD) and participating local governments. The UPWP is developed and maintained on a two-year cycle.

23 CFR 450.310: Metropolitan planning organization and re-designation

The MPO, a Transportation Management Area, continues to be designated by the Governor with the concurrence of the State and local elected officials. The Transportation Policy Board (i.e., the MPO) consists of elected officials and staff of general purpose governments.

23 CFR 450.312: Metropolitan planning area boundaries

The MPO boundary is in effect through an agreement between the MPO and the Governor.

23 CFR 450.314: Metropolitan planning agreements

Responsibilities for transportation planning are cooperatively determined by the State, the MPO, HCTD and participating local governments.

23 CFR 450.316: Interested parties, participation and consultation

The MPO utilizes a proactive public involvement process that provides complete information, timely public notice, full public access to key decisions, and supports early and continuing involvement of the public in developing plans and TIPs. The MPO's public involvement process meets the necessary requirements and criteria.

23 CFR 450.320: Congestion management process in transportation management areas

The MPO's transportation planning process incorporates a congestion management process.

23 CFR 450.322: Development and content of the metropolitan transportation plan

The 2035 Metropolitan Transportation Plan (MTP) for the KTMPO region was developed and approved on May 20, 2009. The recommendations within the MTP were formulated in accordance with the planning requirements of 23 U.S.C Section 135 and 49 U.S.C. Section 5323. The 2040 MTP planning process is in place and expected to receive KTMPO Transportation Planning Policy Board approval in May 2014.

23 CFR 450.324: Development and content of the transportation improvement program

At least every two years, or as required by the State of Texas, the MPO has prepared and adopted a Transportation Improvement Program (TIP) which:

- with the passage of SAFETEA-LU, covers a period of not less than four years; includes realistic estimates of costs and revenues consistent with estimated funding available;
- is submitted to the Governor for approval, and to the Federal Transit Administration and the Federal Highway Administrator through the State;
- provides required information for all projects, including total project cost and year of expenditure project construction cost.

Section 134 of Title 23, U.S.C. and Section 5303 OF Title 49, U.S.C.:

These requirements are "...development of transportation systems embracing various modes of transportation in a manner which will efficiently maximize mobility of people and goods within and through urbanized areas and minimize transportation-related fuel consumption and air pollution. To accomplish this objective, metropolitan planning organizations, in cooperation with the State, shall develop transportation plans and programs for urbanized areas of the State. Such plans and programs shall provide for the development of transportation facilities (including pedestrian walkways and bicycle transportation facilities) which will function as an intermodal transportation system for the state, the metropolitan areas, and the nation. The process for developing such plans and programs shall provide for consideration of all modes of transportation and shall be continuing, cooperative, and comprehensive to the degree appropriate, based on the complexity of the transportation problems".

- Long range land use plans and overall development objectives are a functional responsibility of local governments. Demographic forecasts are developed as needed. As long range needs are evaluated, consideration is given to their relationship and impact on overall development objectives of local governments.

- Social, economic, and environmental effects of transportation improvements are considered in environmental studies for individual projects. These factors were considered in the overall comparison of alternatives and the selection of projects in the MTP. (Air Quality Planning; Geographic Information Systems Activities; Support for the Metropolitan Transportation Plan; Congestion Management System/Process; Traffic Signal Re-timing Studies; I35 Corridor Projects; Long Range Comprehensive Transportation Plan; Public Involvement Activities; Environmental Justice Analysis and Outreach)

- System performance is considered both in the evaluation of alternatives in the development of the long range plan and in technical studies analyzing existing needs for highway, street, and/or transit improvements. (Support for the Metropolitan Transportation Plan; Congestion Management System/Process; Traffic Signal Re-timing Studies; Traffic Safety Planning Study; Traffic Data Collection and Management System; Long Range Comprehensive Transportation Plan)

- Alternative transportation systems management strategies are considered as an integral part of short range planning efforts to address existing problems in both highway/street and transit. (Support for the Metropolitan Transportation Plan; Long Range Comprehensive Transportation Plan; Congestion Management System/Process; Pedestrian Safety Action Plan; Traffic Signal Re-timing Studies; Traffic Safety Planning Study)

- Alternative investment strategies are considered in the economic/financial analysis of transportation improvements. (Support for the Metropolitan Transportation Plan; Long Range Comprehensive Transportation Plan; Support for the Planning Process)

- Plans are developed for modes utilizing travel forecasts based on the same demographic projections and the impact of modal recommendations on different modes is analyzed prior to a final recommendation being formulated. (Support for the Metropolitan Transportation Plan; Long Range Comprehensive Transportation Plan; Demographic Forecast Modeling Projects; Air Quality Planning)

- Transportation planning and the development of transportation plans and programs have been done on a continuous basis since the mid-1960s. (Program Support; Support for the Planning Process; Support for the Metropolitan Transportation Plan; Long Range Comprehensive Transportation Plan; Public Involvement Activities; Environmental Justice Analysis and Outreach)

- The process maintains a cooperative relationship between the agencies in planning through agency interaction and review at the technical committee levels and direct staff contacts. (Program Support; Support for the Planning Process; Support for the Metropolitan Transportation Plan; Pedestrian Safety Acton Plan; study oversight committees)

- The planning process is comprehensive through the use of local-government developed demographic forecasts and the consideration of their overall development objectives. (Demographic Forecast Modeling Projects)

42 U.S. Code 7504, 7506(c) and (d); The Clean Air Act, Section 174 and 176(c) and (d):
For the past 3 years and beyond the KTMPO region is meeting Air Quality standards. KTMPO staff are monitoring the Air Quality measurements and reviewing the possibility of non-attainment if standards are reduced. KTMPO staff have attended meetings with MPO areas that are non-attainment and reviewed regulations to pro-actively educate the KTMPO region.

Title VI of the Civil Rights Act of 1964:
Title VI requires that programs supported by Federal assistance do not discriminate and Federal grant recipients must prepare and follow a program which effects such assurances. A Title VI program has been developed and is updated as required.

Title VI Assurances Filed By State:
These assurances apply to highway project funding in the same manner as the above section applies to transit projects. The KTMPO complies with the requirements of Title VI through the Title VI Program and the requirement that all sub-recipients contractually comply with the requirement of Title VI.

Moving Ahead for Progress in the 21st Century (MAP-21), Pub. L. 112-141
In MAP-21, the metropolitan and statewide transportation planning processes are continued and enhanced to incorporate performance goals, measures, and targets into the process of

identifying needed transportation improvements and project selection. Public involvement remains a hallmark of the planning process.

Requirements for a long-range plan and a short-term transportation improvement plan (TIP) continue, with the long-range plan (Metropolitan Transportation Plan) to incorporate performance plans required by the Act for specific programs. The long-range plan must describe the performance measures and targets used in assessing system performance and progress in achieving the performance targets. "The TIP is also to include to the maximum extent practicable, a description of the anticipated effects of the TIP toward achieving the performance targets established in the plan."

The Secretary of Transportation is required to establish criteria for the evaluation of the new performance-based planning processes. The process will consider whether States developed appropriate performance targets and made progress toward achieving the targets. Five years after enactment of MAP-21, the Secretary of Transportation is to provide to the Congress reports evaluating the overall effectiveness of performance-based planning and the effectiveness of the process in each State and for each MPO. The 2035 MTP plan was approved by the KTMPO TPPB under the previous legislation (SAFETY-LU). The 2040 MTP planning process and expected KTMPO TPPB approval is based on the above MAP-21 guidance.

<u>49 CFR Parts 27, 37 and 38 (Americans with Disabilities Act):</u>

Part 27 requires compliance with all applicable requirements of the Americans with Disabilities Act of 1990 (ADA) including the regulations of the Department of Justice implementing Titles II and III of the ADA (28 CFR Parts 35 and 36) and the regulations of the Equal Employment Opportunity Commission implementing Title I of the ADA (29 CFR Part 1630). The KTMPO meetings are held in accessible facilities and meeting notices contain the following:

> *"The Killeen-Temple Metropolitan Planning Organization is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the KTMPO office at 254-770-2200 24 hours in advance if accommodation is needed."*

Parts 37 and 38 require compliance with the accessible transportation and related provisions of Title II and III of the ADA. HCTD indicated full compliance with the ADA Para-transit Service Criteria in the year 2000. All of HCTD's newly procured transit vehicles are accessible.

<u>23 USC Section 324, Section 504 of the Rehabilitation Act of 1973 (29 USC 794 and 49 CFR part 27), 42 USC 6101, and 49 USC 5332:</u>

The KTMPO is an Equal Employment Opportunity Employer and does not discriminate on the basis of race, color, national origin, religion, age, sex, or disability.

Conclusions and Recommendations:

The transportation planning process for the Killeen – Temple Metropolitan Area is consistent with all applicable Federal requirements. Signature of the MPO Self Certification signifies; the 2015-2018 TIP has been reviewed and formally approved by the KTMPO Transportation Planning Policy Board which includes each of the self-certification assurances.

APPENDIX A – GROUPED CSJ PROJECT LISTING

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

CCSJ: 0231-01-052			
District:	Brownwood	Let Date:	NOV 2013
Highway:	US 190	Let Status:	Actual
Project ID:	STP 2014(228)	CSJ:	0231-01-052
Description:	SEAL COAT	Handling Code:	
Limits From:	LAMPASAS S CITY LIMIT	Fund Cat:	1
Limits To:	CORYELL C/L	Estimate:	$769,268
Length:	14.5 Miles	Actual:	$654,526

CCSJ: 0231-16-030			
District:	Waco	Let Date:	MAY 2014
Highway:	FM 436	Let Status:	Approved
Project ID:	BR 2013(589)	CSJ:	0231-16-030
Description:	REPLACE BRIDGE AND APPROACHES	Handling Code:	
Limits From:	@ LEON RIVER	Fund Cat:	6
Limits To:	(STR #042)	Estimate:	$1,580,429
Length:	0.0 Miles	Actual:	

CCSJ: 2304-02-039			
District:	Waco	Let Date:	JUN 2014
Highway:	FM 2410	Let Status:	Tentative
Project ID:	STP ( )MM	CSJ:	2304-02-039
Description:	ADD TURN LANES TO REDUCE CONGESTION AND ENHANCE SAFETY	Handling Code:	
Limits From:	822 FT W OF HIGHLAND OAKS	Fund Cat:	3
Limits To:	686 FT E OF HIGHLAND OAKS	Estimate:	$537,531
Length:	0.3 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

CCSJ: 0909-36-136			
District:	Waco	**Let Date:**	JUL 2014
Highway:	CS	Let Status:	Tentative
Project ID:	BR 2013(959)	**CSJ:**	0909-36-136
Description:	REPLACE BRIDGE AND APPROACHES	**Handling Code:**	
Limits From:	LAMPASAS RV ON TOLL BRDG RD	**Fund Cat:**	6
Limits To:	(MAP #48-BELTON)	**Estimate:**	$1,260,000
Length:	0.1 Miles	**Actual:**	

CCSJ: 0909-36-147			
District:	Waco	**Let Date:**	AUG 2014
Highway:	CS	Let Status:	Tentative
Project ID:	STP ( )	**CSJ:**	0909-36-147
Description:	RECONSTRUCT AND WIDEN TO ADD CONTINUOUS LEFT TURN LANE	**Handling Code:**	LC
Limits From:	ON TRIMMIER RD FR JASPER RD	**Fund Cat:**	3
Limits To:	ELMS ROAD	**Estimate:**	$8,300,000
Length:	0.9 Miles	**Actual:**	

CCSJ: 0320-02-033			
District:	Waco	**Let Date:**	SEP 2014
Highway:	SH 95	Let Status:	Tentative
Project ID:	STP ( )	**CSJ:**	0320-02-033
Description:	WIDEN PAVEMENT TO ADD SHOULDERS, PROVIDE SAFETY UPGRADES AND	**Handling Code:**	
Limits From:	FM 2268 IN HOLLAND	**Fund Cat:**	1
Limits To:	WILLIAMSON CO LINE	**Estimate:**	$5,400,000
Length:	5.4 Miles	**Actual:**	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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CCSJ: 0185-01-038			
District:	Waco	Let Date:	OCT 2014
Highway:	US 190	Let Status:	Tentative
Project ID:	NH ( )	CSJ:	0185-01-038
Description:	SEAL COAT	Handling Code:	
Limits From:	US 190 W OF HEIDENHEIMER	Fund Cat:	1
Limits To:	US 190 E OF HEIDENHEIMER	Estimate:	$144,000
Length:	2.4 Miles	Actual:	

CCSJ: 0320-01-071			
District:	Waco	Let Date:	OCT 2014
Highway:	SH 95	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0320-01-071
Description:	SEAL COAT	Handling Code:	
Limits From:	LP 363	Fund Cat:	1
Limits To:	1.0 MI S OF FM 436	Estimate:	$405,500
Length:	5.7 Miles	Actual:	

CCSJ: 0320-02-035			
District:	Waco	Let Date:	OCT 2014
Highway:	SH 95	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0320-02-035
Description:	SEAL COAT	Handling Code:	
Limits From:	1.0 MI S OF FM 436	Fund Cat:	1
Limits To:	WILLIAMSON CO LINE	Estimate:	$579,600
Length:	13.7 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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CCSJ: 0590-03-014			
District:	Waco	Let Date:	OCT 2014
Highway:	SH 320	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0590-03-014
Description:	SEAL COAT	Handling Code:	
Limits From:	FALLS CO LINE	Fund Cat:	1
Limits To:	SH 53	Estimate:	$117,000
Length:	1.2 Miles	Actual:	

CCSJ: 0836-02-067			
District:	Waco	Let Date:	OCT 2014
Highway:	SH 195	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0836-02-067
Description:	SEAL COAT	Handling Code:	
Limits From:	FM 3470	Fund Cat:	1
Limits To:	WILLIAMSON CO LINE	Estimate:	$1,649,300
Length:	13.0 Miles	Actual:	

CCSJ: 0836-03-058			
District:	Waco	Let Date:	OCT 2014
Highway:	FM 439	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0836-03-058
Description:	SEAL COAT	Handling Code:	
Limits From:	38TH ST	Fund Cat:	1
Limits To:	FM 3219	Estimate:	$224,500
Length:	2.5 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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CCSJ: 1565-01-019			
District:	Waco	Let Date:	OCT 2014
Highway:	FM 1670	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	1565-01-019
Description:	SEAL COAT	Handling Code:	
Limits From:	US 190	Fund Cat:	1
Limits To:	FM 2484	Estimate:	$281,500
Length:	6.5 Miles	Actual:	

CCSJ: 2304-01-010			
District:	Waco	Let Date:	OCT 2014
Highway:	FM 2410	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	2304-01-010
Description:	SEAL COAT	Handling Code:	
Limits From:	RANCIER AVE	Fund Cat:	1
Limits To:	US 190F	Estimate:	$125,500
Length:	1.1 Miles	Actual:	

CCSJ: 2696-01-014			
District:	Waco	Let Date:	OCT 2014
Highway:	FM 3219	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	2696-01-014
Description:	SEAL COAT	Handling Code:	
Limits From:	FM 439	Fund Cat:	1
Limits To:	US 190F	Estimate:	$69,500
Length:	1.4 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

CCSJ: 2696-02-008			
District:	Waco	Let Date:	OCT 2014
Highway:	FM 3423	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	2696-02-008
Description:	SEAL COAT	Handling Code:	
Limits From:	US 190F	Fund Cat:	1
Limits To:	US 190	Estimate:	$49,000
Length:	0.8 Miles	Actual:	

CCSJ: 3409-01-004			
District:	Waco	Let Date:	JAN 2015
Highway:	FM 3481	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	3409-01-004
Description:	CONSTRUCT LEFT TURN LANE AT WAL - MART IN HARKER HEIGHTS	Handling Code:	
Limits From:	0.16 MI N OF FM 2410	Fund Cat:	11
Limits To:	0.50 MI S OF FM 2410	Estimate:	$1,316,667
Length:	0.5 Miles	Actual:	

CCSJ: 0909-36-137			
District:	Waco	Let Date:	FEB 2015
Highway:	CR	Let Status:	Tentative
Project ID:	BR 2012(427)	CSJ:	0909-36-137
Description:	REPLACE BRIDGE AND APPROACHES	Handling Code:	
Limits From:	ON CR 493 @ SALADO	Fund Cat:	6
Limits To:	CREEK (MAP#60)	Estimate:	$1,795,000
Length:	0.1 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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CCSJ: 0184-04-047			
District:	Waco	Let Date:	MAR 2015
Highway:	LP 363	Let Status:	Tentative
Project ID:	NH ( )	CSJ:	0184-04-047
Description:	LANDSCAPE DEVELOPMENT	Handling Code:	
Limits From:	CITY OF TEMPLE	Fund Cat:	3
Limits To:	.	Estimate:	$60,000
Length:	0.1 Miles	Actual:	

CCSJ: 0836-02-069			
District:	Waco	Let Date:	JUN 2015
Highway:	SH 195	Let Status:	Tentative
Project ID:	NH ( )	CSJ:	0836-02-069
Description:	LANDSCAPE ENHANCEMENT CONSISTING OF LANDSCAPING AND GATEWAY	Handling Code:	
Limits From:	@ KILLEEN SOUTH CITY LIMITS	Fund Cat:	1
Limits To:	.	Estimate:	$290,000
Length:	0.3 Miles	Actual:	

CCSJ: 1565-01-020			
District:	Waco	Let Date:	JUL 2015
Highway:	FM 1670	Let Status:	Tentative
Project ID:	STP ( )HES	CSJ:	1565-01-020
Description:	CENTERLINE TEXTURING	Handling Code:	
Limits From:	FM 2484	Fund Cat:	8
Limits To:	US 190	Estimate:	$60,840
Length:	6.8 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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CCSJ: 0231-10-017			
District:	Waco	Let Date:	JUL 2015
Highway:	BU 190F	Let Status:	Tentative
Project ID:	STP ( )HES	CSJ:	0231-10-017
Description:	IMPROVE TRAFFIC SIGNAL	Handling Code:	
Limits From:	@ FM 439 INTERS	Fund Cat:	8
Limits To:	.	Estimate:	$264,000
Length:	0.1 Miles	Actual:	

CCSJ: 0724-05-008			
District:	Waco	Let Date:	DEC 2013
Highway:	FM 1113	Let Status:	Actual
Project ID:	STP 2014(080)	CSJ:	0724-05-008
Description:	SEAL COAT	Handling Code:	
Limits From:	FM 116	Fund Cat:	1
Limits To:	US 190	Estimate:	$511,651
Length:	0.9 Miles	Actual:	$681,546

CCSJ: 1032-02-008			
District:	Waco	Let Date:	DEC 2013
Highway:	FM 580	Let Status:	Actual
Project ID:	STP 2014(080)	CSJ:	1032-02-008
Description:	SEAL COAT	Handling Code:	
Limits From:	LAMPASSAS CO LINE	Fund Cat:	1
Limits To:	FM 116	Estimate:	$237,367
Length:	7.3 Miles	Actual:	$206,666

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
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CCSJ: 1657-01-016			
District:	Waco	Let Date:	DEC 2013
Highway:	FM 1113	Let Status:	Actual
Project ID:	STP 2014(080)	CSJ:	1657-01-016
Description:	SEAL COAT	Handling Code:	
Limits From:	FM 580	Fund Cat:	1
Limits To:	FM 116	Estimate:	$361,342
Length:	9.5 Miles	Actual:	$309,976

CCSJ: 0909-39-126			
District:	Waco	Let Date:	JUN 2014
Highway:	CS	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0909-39-126
Description:	CONSTRUCT RIGHT TURN LANE AND ADD ADA PEDESTRIAN RAMPS	Handling Code:	LC
Limits From:	ON COURTNEY LANE FR FAIRBANKS ST	Fund Cat:	3
Limits To:	FM 116	Estimate:	$273,134
Length:	0.7 Miles	Actual:	

CCSJ: 0231-02-058			
District:	Waco	Let Date:	OCT 2014
Highway:	US 190	Let Status:	Tentative
Project ID:	STP ( )	CSJ:	0231-02-058
Description:	SEAL COAT	Handling Code:	
Limits From:	LAMPASAS CO LINE	Fund Cat:	1
Limits To:	COPPERAS COVE C/L	Estimate:	$498,500
Length:	4.2 Miles	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2015

CCSJ: 0909-39-125			
District:	Waco	**Let Date:**	NOV 2014
Highway:	VA	Let Status:	Tentative
Project ID:	STP ( )	**CSJ:**	0909-39-125
Description:	LANDSCAPE DEVELOPMENT	**Handling Code:**	
Limits From:	WITHIN CITY OF COPPERAS COVE	**Fund Cat:**	1
Limits To:	.	**Estimate:**	$210,000
Length:	0.1 Miles	**Actual:**	

CCSJ: 0185-01-030			
District:	Waco	**Let Date:**	2015
Highway:	US190	Let Status:	Tentative
Project ID:	P01	**CSJ:**	0185-01-035
Description:	ROW Acq., Util. ADJ., Reloc Assist	**Handling Code:**	
Limits From:	2 miles S of FM436 in Heidenheimer	**Fund Cat:**	ROW
Limits To:	Milam County Line	**Estimate:**	$4,017,800
Length:	7.443	**Actual:**	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2016

CCSJ: 0836-03-059			
District:	Waco	Let Date:	Sep-15
Highway:	FM 439	Let Status:	
Project ID:	STP	CSJ:	0836-03-059
Description:	Install Traffic Signal	Handling Code:	
Limits From:	Sparta Road	Fund Cat:	8
Limits To:	.	Estimate:	$177,332
Length:	0.001	Actual:	

CCSJ: 1308-01-024			
District:	Waco	Let Date:	15-Nov
Highway:	FM 1123	Let Status:	
Project ID:	BR	CSJ:	1308-01-024
Description:	Replace bridge and approaches	Handling Code:	
Limits From:	Salado Creek	Fund Cat:	6
Limits To:		Estimate:	$1,400,000
Length:	0.027	Actual:	

CCSJ: 0398-04-066			
District:	Waco	Let Date:	16-Mar
Highway:	SH 317	Let Status:	
Project ID:		CSJ:	0398-04-066
Description:	Add Shoulders and resurface	Handling Code:	
Limits From:	McLennan County line	Fund Cat:	1
Limits To:	SH 36	Estimate:	$6,000,000
Length:	8.3	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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FY 2016

CCSJ: 0320-01-072			
District:	Waco	Let Date:	Mar-16
Highway:	SH 95	Let Status:	
Project ID:		CSJ:	0320-01-072
Description:	Rehab roadway	Handling Code:	
Limits From:	Loop 363	Fund Cat:	1
Limits To:	FM 436	Estimate:	$5,000,000
Length:	5.7	Actual:	

CCSJ: 1198-03-009			
District:	Waco	Let Date:	Jul-16
Highway:	FM 2670	Let Status:	
Project ID:		CSJ:	1198-03-009
Description:	Safety, treat fixed objects	Handling Code:	
Limits From:	Maxdale Road	Fund Cat:	8
Limits To:	SH 195	Estimate:	$559,440
Length:	3.362	Actual:	

CCSJ:			
District:		Let Date:	
Highway:		Let Status:	
Project ID:		CSJ:	
Description:		Handling Code:	
Limits From:		Fund Cat:	
Limits To:		Estimate:	
Length:		Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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FY 2017

CCSJ: 1201-04-020			
District:	Waco	Let Date:	Jan-17
Highway:	FM 487	Let Status:	
Project ID:		CSJ:	1201-04-020
Description:	Add shoulders and resurface	Handling Code:	
Limits From:	SH 95	Fund Cat:	1
Limits To:	Milam	Estimate:	$7,400,000
Length:	9.207	Actual:	

CCSJ: 0320-02-036			
District:	Waco	Let Date:	Mar-17
Highway:	SH95	Let Status:	
Project ID:		CSJ:	0320-02-036
Description:	Add shoulders and resurface	Handling Code:	
Limits From:	FM 436	Fund Cat:	1
Limits To:	Holland City limits	Estimate:	$5,000,000
Length:	5.146	Actual:	

CCSJ: 0909-36-148			
District:	Waco	Let Date:	Apr-17
Highway:	Elms Road	Let Status:	
Project ID:		CSJ:	0909-36-148
Description:	Install advance warning signals/signs, chevronf safety lighting and add sidewalks	Handling Code:	
Limits From:	Chisholm Trail	Fund Cat:	8
Limits To:	Kaydence Court	Estimate:	$451,207
Length:	0.18	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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FY 2017

CCSJ: 1308-01-025			
District:	Waco	Let Date:	Jun-17
Highway:	FM1123	Let Status:	
Project ID:		CSJ:	1308-01-025
Description:	Replace bridge and approaches	Handling Code:	
Limits From:	Cathey Creek	Fund Cat:	6
Limits To:		Estimate:	$633,000
Length:	0.014	Actual:	

CCSJ: 1308-01-027			
District:	Waco	Let Date:	Jun-17
Highway:	FM 1123	Let Status:	
Project ID:		CSJ:	1308-01-027
Description:	Replace bridge and approaches	Handling Code:	
Limits From:	Moon Branch	Fund Cat:	6
Limits To:		Estimate:	$484,000
Length:	0.009	Actual:	

CCSJ: 1308-01-028			
District:	Waco	Let Date:	Jun-17
Highway:	FM 1123	Let Status:	
Project ID:		CSJ:	1308-01-028
Description:	Replace Bridge and approaches	Handling Code:	
Limits From:	Runnels Creek	Fund Cat:	6
Limits To:		Estimate:	$603,500
Length:	0.018	Actual:	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
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FY 2017

CCSJ: 0724-01-051			
District:	Waco	**Let Date:**	Sep-16
Highway:	FM 116	Let Status:	
Project ID:		**CSJ:**	0724-01-051
Description:	Centerline texturing	**Handling Code:**	
Limits From:	US 84	**Fund Cat:**	8
Limits To:	FM 1113	**Estimate:**	$163,104
Length:	23.86	**Actual:**	

CCSJ: 0724-01-050			
District:	Waco	**Let Date:**	Sep-16
Highway:	FM 116	Let Status:	
Project ID:		**CSJ:**	0724-01-051
Description:	Add left turn lane	**Handling Code:**	
Limits From:	Cactus Lane	**Fund Cat:**	1
Limits To:	Luthern Church Road	**Estimate:**	$2,400,000
Length:		**Actual:**	

GROUPED CSJ PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
FY 2018

CCSJ:			
District:		Let Date:	
Highway:		Let Status:	
Project ID:		CSJ:	
Description:		Handling Code:	
Limits From:		Fund Cat:	
Limits To:		Estimate:	
Length:		Actual:	

note: No projects planned at this time.

APPENDIX B - FUNDING CATEGORIES

Table VIII-2 2014 UTP Programming Information by Category

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
1 Preventive Maintenance and Rehabilitation	• Commission allocation program distributed to Districts by PM and Rehabilitation formulas. • Entire allocation may be used on preventive maintenance or rehabilitation projects or combination. • Allocation does not include Energy Sector Impacts. • Projects selected and managed by the district based on a prioritized list. • District updates project data in UTP Programming Template and Design and Construction Information System (DCIS).	Each district shall receive an allocation based on this funding target formula: <u>Preventive Maintenance</u> 3 basic criteria are weighted by %. A total allocation % is calculated by district with 98% directed toward roadway maintenance & 2% directed toward bridge maintenance. • 65% On system lane miles • 33% Pavement distress score pace factor • 2% Square footage of on system bridge deck area <u>Rehabilitation</u> • 32.5% 3-Year Average Lane - Miles of pavement distress scores < 70 • 20% Vehicle miles traveled per lane mile (On system) • 32.5% Equivalent Single Axle Load Miles (On & Off system & Interstate) • 15% Pavement distress score pace factor	Federal 90% State 10% Or Federal 80% State 20% Or 100% State (Chief Financial Officer (CFO) approval) <u>Preventive Maintenance</u> - Work to preserve, rather than improve, the structural integrity of the pavement and/or structure. Examples of preventive maintenance activities include asphalt concrete pavement (ACP) overlays (2" thick maximum); seal coats; cleaning and sealing joints and cracks; patching concrete pavement; shoulder repair; scour countermeasures; cleaning and painting steel members to include application of other coatings; restore drainage systems; cleaning and sealing bridge joints; micro-surfacing; bridge deck protection; milling or bituminous level-up; clean, lubricate and reset bearings; and clean rebar/strand and patch structural concrete and seal cracks. <u>Rehabilitation</u> - funds can be expended on any highway on the state highway system, and are intended for the rehabilitation (including approved preventive maintenance measures) of existing main lanes, structures and frontage roads. Rehabilitation of an existing two-lane highway to a Super 2 highway may be funded within this category. The installation and/or rehabilitation of signs and their appurtenances, pavement markings, thermoplastic striping, traffic signals, and illumination systems, including minor roadway modifications to improve operations also allowed under this category. Funds can be used to install new traffic signals as well as modernize existing signals.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
2 Metropolitan and Urban Corridor Projects	• Commission distributes funds to MPO's by the Category 2 Metro and Urban formulas. • This UTP does not distribute additional funds in this category. • Total project cost allocation. • Projects may be reprioritized during the development of the UTP. • Projects selected and ranked by MPOs in consultation with TxDOT. • District updates project data in UTP Programming Template and DCIS.	Each MPO shall receive an allocation based on this funding target formula: TMA = 87% of Category 2 Funding Allocation <u>TMA Distribution Formula</u>: • 30% Total vehicle miles traveled (on & off system) • 17% Population • 10% Lane miles (on system) • 14% Vehicle miles traveled (trucks only) (on system) • 7% Percentage of census population below the federal poverty level • 15% Based on Congestion • 7% Fatal and incapacitating crashes MPO operating in areas that are non-TMA = 13% of Category 2 Funding Allocation <u>MPO Distribution Formula</u>: • 20% Total vehicle miles traveled (on & off system) • 25% Population • 8% Lane miles (on system) • 15% Vehicle miles traveled (trucks only) (on system) • 4% Population • 8% Centerline miles (on system) • 10% Congestion • 10% Fatal and incapacitating crashes	Federal 80% Local 20% Or Federal 80% State 20% Or 100% State (CFO approval) Mobility and added capacity projects along a corridor that improves transportation facilities in order to decrease travel time and level or duration of traffic congestion, and to increase the safe and efficient movement of people and freight in metropolitan and urbanized areas.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
3 Non-Traditionally Funded Transportation Projects	• Project Selection and/or allocation based on legislation, Commission approved Minute Orders and/or anticipated local commitments. • The UTP does not authorize any new projects in the Pass-Through Finance Program. • UTP Programming Template includes previously approved and programmed projects. • Projects in the UTP Programming Template reflect the current allocation in appropriate let year. • District updates project data in UTP Programming Template and DCIS. • District ranks projects.	Determined by legislation, Commission approved Minute Order, and local government commitments.	Federal 80% State 20% Or 100% State (CFO approval) Or 100% Local Or Varies by agreement and rules Transportation-related projects that qualify for funding from sources not traditionally part of the SHF including state bond financing under programs such as Proposition 12 (General Obligation Bonds), Proposition 14, TMF , pass-through financing, regional revenue and concession funds, and local participation funding.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
4 Statewide Connectivity Corridor Projects	• Project-specific selection by Commission. • Total project cost allocation. • District updates project data in UTP Programming Template and DCIS. • District ranks projects.	Selections based on engineering analysis of projects on three corridor types: Mobility Corridors - based on congestion. Connectivity Corridors - 2-lane roadways requiring upgrade to 4-lane divided. Strategic Corridors - strategic corridor additions to the state highway network. An example would be the Ports-to-Plains corridor.	Federal 80% State 20% Or 100% State (CFO approval) Mobility and added capacity projects on major state highway system corridors, which provide statewide connectivity between urban areas and corridors. Composed of a highway connectivity network that includes: • The Texas Trunk System. • NHS • Connections from the Texas Trunk System or the NHS to major ports on international borders or Texas water ports.
5 Congestion Mitigation and Air Quality Improvement	• Commission allocation program. • Projects selected and ranked by MPOs in consultation with TxDOT. • Total Project Cost allocation. • District updates project data in UTP Programming Template and DCIS.	Distributed by population weighted by air quality severity to non-attainment areas. Non-attainment areas designated by the Environmental Protection Agency (EPA).	Federal 80% Local 20% Or Federal 80% State 20% Addresses attainment of National Ambient Air Quality Standard in non-attainment areas (currently Dallas–Fort Worth, Houston, and El Paso). Funds cannot be used to add capacity for single occupancy vehicles.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
6 Structures Replacement & Rehabilitation Highway Bridge Program Federal Railroad Grade Separation Program	• Statewide allocation program set by Commission. • Projects selected and managed by the Bridge Division based on prioritized listing. • RGS projects are selected and managed by Bridge Division based on a Cost-benefit Index for at-grade railroad crossing elimination projects and a Prioritization Ranking for railroad underpass replacement or rehabilitation projects. • District coordinates UTP Development project list with BRG. • BRG updates project data in UTP Programming Template. • BRG ranks projects.	<u>Highway Bridge Program:</u> Projects are selected statewide based on a listing of eligible bridges prioritized first by Deficiency Categorization (Structurally Deficient followed by Functionally Obsolete) and then by Sufficiency Ratings. <u>Railroad Grade Separation:</u> Cost-benefit Index that utilizes vehicle and train traffic, accident rates, casualty costs, and personnel and equipment delay costs for selecting at-grade railroad crossing elimination projects. Prioritization Ranking that utilizes vertical clearance and roadway characteristics for selecting replacement or rehabilitation of railroad underpass projects	<u>Highway Bridge Program</u> Federal 90%; State 10% Or Federal 80% State 20% Or Federal 80%; State 10% Local 10% Or State 100% (CFO Approval) Replaces or rehabilitates eligible bridges on and off the state highway system that are considered functionally obsolete or structurally deficient. Bridges with a sufficiency rating below 50 are eligible for replacement. Bridges with a sufficiency rating of 80 or less are eligible for rehabilitation. A minimum of 15% of the funding must go toward replacement and rehabilitation of off-system bridges. <u>Railroad Grade Separation</u>: Federal 80% State 20% Eliminates at-grade highway-railroad crossings through the construction of highway overpasses or railroad underpasses, and rehabilitates or replaces deficient railroad underpasses on the state highway system.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
7 Metropolitan Mobility & Rehabilitation	• Commission allocation program. • Allocation based on projected federal funding levels. • Total project cost allocation. • Projects selected and ranked by MPOs in consultation with TxDOT. • District updates project data in UTP Programming Template and DCIS.	Federal program distributed to MPO's with an urbanized area population of 200,000 or greater (TMA's).	Federal 80% Local 20% Or Federal 80% State 20% State Transportation needs within the Transportation Management Areas (TMA). Projects selected by the MPOs.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
8 Safety– Highway Safety Improvement Program High Risk Rural Roads Sub Program Safety Bond Program	• Commission allocation program. • Projects selected and managed by the TRF based on a prioritized list. • District coordinates UTP development project list with TRF. • District updates project data in UTP Programming Template. • TRF updates letting dates in DCIS and manages statewide allocation. • District ranks projects in consultation with the TRF Division.	<u>Highway Safety Improvement Program:</u> Safety Improvement Index (SII) <u>High Risk Rural Road Roads Sub Program</u> Safety Improvement Index (SII) <u>Safety Bond Program:</u> Safety Improvement Index (SII), roadway safety characteristics and anticipated time required to complete the candidate project.	<u>Highway Safety Improvement Program:</u> Federal 90% State 10% Safety-related projects on and off the state highway system. Projects are evaluated using three years of crash data, and ranked by Safety Improvement Index. Workforce development, training, and education activities are also an eligible use of HSIP funds. Safety related construction and operational improvements on high risk rural roads. High risk rural roads are roadways functionally classified as rural major or minor collectors or rural local roads with a fatal and incapacitating injury crash rate above the statewide average for these functional classes of roadways; or likely to experience an increase in traffic volumes that leads to a crash rate in excess of the average statewide rate. Safe Routes to School projects previously authorized remains in Category 8. Future Safe Routes to School projects will be managed under the TAP program guidelines in Category 9. <u>Safety Bond Program:</u> 100% State Allocations for the safety bond program are approved by the Texas Transportation Commission, with the program managed as an allocation program on a statewide basis. Projects evaluated, ranked, prioritized and selected by the Traffic Operations Division.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
8 Safety–Federal Railway–Highway Safety Program	• Commission allocation program. • Projects selected and managed by the Rail Division based on a prioritized list. • District coordinates UTP Development project list with the Rail Division. • District updates project data in UTP Programming Template and DCIS. • District ranks projects in consultation with Rail Division.	Railroad Crossing Index	Federal 90% State 10% Funding set aside from HSIP for safety improvements in order to reduce the number of fatalities, injuries and crashes at public grade crossings. Installation of automatic railroad warning devices at railroad crossings on and off state highway system, selected from statewide inventory list which is prioritized by index (# of trains per day, train speed, ADT, school buses per day, type of existing warning device, train-involved crashes within prior five years, etc.) Provide incentive payments to local governments for closing crossings. Improve signal preemption and coordination of train control signals. Improve passive warning devices to comply with federal guidelines.
9 Transportation Enhancements	• Project Specific Selection by Commission. • Not reauthorized under MAP-21. • Funds distributed to satisfy commitments made from previous program calls. • DES Division updates UTP Programming Template and ranks projects in consultation with Districts. • District updates project data and letting dates in DCIS. • DES Division manages statewide allocation.	TxDOT staff and FHWA evaluate for eligibility and make recommendations to Commission. TMAs select and rank projects within their areas in consultation with TxDOT.	Federal 80% Local 20% Or Federal 80% State 20% Projects defined as transportation enhancements, including on- and off-road pedestrian and bicycle facilities, bicycle education and safety activities, acquisition of scenic easements, tourist and welcome centers, landscaping, historic preservation, rehab and operation of historic transportation buildings, preservation of abandoned railways, control and removal of outdoor advertising, archeological planning and research, environmental mitigation and establishment of transportation museums.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
9 Transportation Enhancements (Cont.) Safety Rest Area Program	• Commission allocation program. • Projects selected and managed by the MNT Division based on a prioritized list. • Design Division coordinates UTP Development project list with the MNT Division. • Design Division updates project data in UTP Template and ranks projects. • MNT Division updates project data and letting dates in DCIS. • DES Division manages statewide allocation.	Selection criteria includes: travel corridors, appropriate size and spacing of rest areas, customer desired features, and operational functions.	Federal 80% State 20% Projects to renovate, build, and relocate safety rest areas and visitor centers along the state highway system. Small amount of program funds used for safety rest area repairs. Other federal-aid or state funds may be used for non-qualifying repair activities.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
9 Transportation Alternatives Program	• Commission allocation program. • Federal program created by MAP-21. • Includes distribution of funds based on population. • TMA's get direct allocation for program calls. • TAP statewide allocation and program calls to be managed by the DES Division. • DES Division coordinates UTP Development project list with the District. • DES updates project data in UTP Template and ranks projects. • District updates project data and letting dates in DCIS.	TxDOT staff and FHWA evaluate for eligibility and make recommendations to Commission for Statewide allocation. TMAs select and rank projects within their areas in consultation with TxDOT and FHWA.	Federal 80% State 20% Or Federal 80% Local 20% Projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure, community improvement activities, and environmental mitigation; recreational trail program projects; safe routes to school projects; and projects for the planning, design or construction of boulevards and other roadways largely in the right of way of former interstate system routes or other divided highways.
10 Supplemental Transportation TPWD	• Commission allocation program. • District updates project data in UTP Programming Template and DCIS. • District ranks projects.	Locations selected and prioritized by TPWD.	State 100% Construction and rehabilitation of roadways within or adjacent to state parks, fish hatcheries, etc. Subject to Memorandum of Agreement between TxDOT and TPWD.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
10 Supplemental Transportation Projects– Green Ribbon Landscape Improvement Program Curb Ramp Program Miscellaneous Landscape Incentive Awards Program	• Statewide allocation programs. • Projects selected and managed by the Design Division. • Design Division updates UTP Programming Template and ranks projects. • District updates project data and letting dates in DCIS. • Design Division manages statewide allocations. • Projects are selected by the Design Division with concurrence from the MPO if within the MPO jurisdiction.	Green Ribbon: Allocations based on one-half percent of the estimated letting capacity for the TxDOT districts which contain air quality non-attainment or near non-attainment counties Curb Ramp: Projects are selected based on conditions of curb ramps or location of intersections without ramps. Landscape Incentive Awards: Funding is distributed to ten locations based on results of Keep Texas Beautiful Awards Program.	State 100% (CFO Approval) Or Federal 80% State 20% Green Ribbon: Address new landscape development and establishment projects within districts that have air quality non-attainment or near non-attainment counties (projects to plant trees and shrubs to help mitigate the effects of air pollution). Curb Ramp: This program addresses construction or replacement of curb ramps at on-system intersections to make the intersections more accessible to pedestrians with disabilities. Landscape Incentive Awards: Program allows the department to negotiate and execute joint landscape development projects in nine locations based on population categories in association with the Keep Texas Beautiful Governor's Community Achievement Awards Program. The awards recognize participating cities or communities efforts in litter control, quality of life issues and beautification programs and projects.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
10 Supplemental Transportation Projects–Coordinated Border Infrastructure Program Supplemental Transportation Projects (Federal)	• Commission allocation program by formula. • Not reauthorized under MAP-21. • Funding level is set based on projects identified by the districts and approved by FHWA. • District updates project data in UTP Programming Template and DCIS. • District ranks projects.	<u>Coordinated Border Infrastructure:</u> Allocation Formula • 20% Incoming commercial trucks • 30% Incoming personal motor vehicles & buses • 25% weight of incoming cargo by commercial trucks • 25% Number of land border ports of entry <u>Supplemental Transportation Projects (Federal):</u> Not applicable.	Federal 100% Or Federal 80% Local 20% Or Federal 80% State 20% <u>Coordinated Border Infrastructure</u>: Projects selected in program to improve the safe movement of motor vehicles at or across the land border between the United States and Mexico. <u>Supplemental Transportation Projects (Federal)</u>: Federal Discretionary and Congressional High-Priority Projects.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
10 Supplemental Transportation Projects–Railroad Rehabilitation and Improvement Projects Railroad Grade Crossing and Re-planking Program Railroad Signal Maintenance Program	• Commission allocation program. • Projects selected and managed by the Rail Division based on a prioritized list. • District updates project data in UTP Programming Template and DCIS. • District ranks projects in consultation with the Rail Division. • District updates project completion data in Rail Division crossing inventory.	<u>Railroad Grade Crossing and Re-planking Program:</u> Condition of crossing's riding surface and cost per vehicle using crossing. <u>Railroad Signal Maintenance Program:</u> Number of crossings and type of automatic devices present at each.	State 100% <u>Railroad Grade Crossing and Re-planking Program</u>: Replacement of rough railroad crossing surfaces on the state highway system (approximately 50 installations per year statewide). Project selection based on conditions of the riding surface (highway, railroad and drainage) and cost per vehicle using the crossing. <u>Railroad Signal Maintenance Program:</u> Contributions to each railroad company based on number of state highway system crossings and type of automatic devices present at each crossing.
11 District Discretionary	• Commission allocation program. • Projects selected and managed by the District • District updates project data in UTP Programming Template and DCIS. • District ranks projects.	Minimum $2.5 million allocation to each district per legislative mandate. If additional funds are distributed, the below formula is used: Allocation Formula • 70% On-system vehicle miles traveled • 20% On-system lane miles • 10% Annual truck vehicle miles • traveled	Federal 80% State 20% Or Federal 80% Local 20% Or State 100% (CFO Approval) Projects selected at the district's discretion.

Category	Programming Instructions	Ranking Index or Allocation Formula	Funding and Project Scope/Description
12 Strategic Priority CMAQ & STP-MM Reconciliation	• Project-Specific Selection by Commission for Strategic Priority. • Allocation of funds for CMAQ & STP-MM Reconciliation. • District updates project data in UTP Programming Template and DCIS. • District ranks projects in consultation with MPOs for allocation.	<u>Strategic Priority:</u> Selected by Texas Transportation Commission. <u>CMAQ & STP-MM Reconciliation:</u> Allocations provided to MPO's. Projects selected and ranked by the MPO in consultation with TxDOT.	Federal 80% State 20% Or State 100% (CFO Approval) Commission selects projects to: promote economic opportunity; increase efficiency on military; deployment routes or to retain military assets in response to the Federal Military Base Realignment and Closure Report; and maintain the ability to respond to both man-made and natural emergencies.
PA Programming Authority	• Planning funds distributed by formula. • May be programmed to account for inflation costs, meet funding shortfall/gap, or to initiate advanced planning project activity.	Allocation Formula • 70% On-system vehicle miles traveled • 20% On-system lane miles • 10% Annual truck vehicle miles traveled	Focus on advanced planning activities.

APPENDIX C - MAP 21 COMPLIANCE

MPO TPPB Adoption/Resolution – documentation is available that the KTMPO TPPB has formally adopted the 2015-2018 TIP. Documentation of meeting minutes is available upon request. The 2015-2018 TIP includes; total project cost, Year-of-Expenditure (YOE) cost and revenue estimates. All documentation is intended to be consistent with FHWA/FTA metropolitan planning regulations (23 CFR 450).

MPO Public Participation – The 2015-2018 TIP has been made available for comment in accordance with KTMPO's adopted Public Participation Plan. Public Meetings were held in February 2014 allowing the public and all interested agencies and stakeholders the opportunity to examine, review/comment on the 2015-2018 TIP. All project descriptions, limits, funding categories and total costs were available for a 30 day public comment period. All comments were reported to the KTMPO TPPB for consideration prior to approval of the 2015-2018 TIP.

State DOT Adoption - documentation of State DOT public participation and adoption action consistent with the most recently adopted State DOT public participation and approval procedures for STIP revisions per Texas Administrative Code under Title 43, Part 1, Chapter 15, Subchapter A, under Section 15.8 is on file with the local Waco TxDOT District.

Documentation of the YOE and Total Project Cost Methodology - for highway elements utilized by the MPO and/or TxDOT including the calculation of the YOE and total project cost as part of the financial plan document for the relevant MPO TIP/STIP is included in this TIP revision and is shown below in the associated fiscal year project listings. Year-of-Expenditure and Total Project Cost Methodology is based upon calculations derived from the Texas Department of Transportation's DCIS system. An additional line of information has been added to each Federally Funded Highway project listed by State Category within this TIP revision reflecting the Total Project Cost as calculated by the TxDOT DCIS system. Information on the additional line includes: Construction, PE, ROW, Bond Finance, CE, Contingencies, and Indirect costs.

Documentation of the Rate of Inflation (ROI) - used for determining YOE and total project cost, including all phases of the project's life. TxDOT has assumed a 4% rate of inflation for construction costs within the DCIS system. KTMPO will adopt this same inflation rate for use in all current and future TIP and MTP revisions.

APPENDIX C - MAP 21 COMPLIANCE (continued)

Documentation of the Rate of Growth (ROG) - for incoming Federal, State and Local sources of revenues (including private sources) used to estimate total projected incoming revenues as part of the federal-aid highway and transit program. KTMPO will assume a rate of growth of 4%, which is in line with the ROI of 4%, and is based on consultations with our local TxDOT District.

YOE Funding Estimate - include YOE cost estimates for each project or project phase included in the TIP/STIP and for each project included in the MTP (if the MTP is being revised). KTMPO has included YOE cost estimates for each project located in the Highway Project Listing and the Transit Project Listing. No YOE cost estimates are included for Appendix A - Statewide Grouped CSJ Projects by State Category. YOE cost estimates are based on DCIS calculations.

Total Project Cost - for each highway or transit project included in the TIP/STIP and MTP (if MTP is being revised). Total project cost should reflect estimated cost of all project phases. It is understood that not all project phases may be implemented within the time-frame of the TIP/STIP. An additional line of information has been added to each Federally Funded Highway project listed by State Category within this TIP revision reflecting the Total Project Cost as calculated by the TxDOT DCIS system. Information on the additional lines includes: Construction, PE, ROW, Bond Finance, CE, Contingencies, and Indirect Costs.

Documentation of MPO and Transit Agency Coordination - provide adequate documentation of coordination and consultation with relevant regional transit authorities or operators within the MPO planning area regarding transit-related financial operating and capital/maintenance costs and revenues with the applicable regional transit provider(s) as found necessary for FTA-funded transit projects and programs included within the TIP.

APPENDIX D – Extended Project Listing

EXTENDED PROJECT LISTING
KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM
APPENDIX D

0185-01-030			
District:	Waco	**Let Date:**	2019
Highway:	US 190	Let Status:	
Project ID:		**CSJ:**	0185-01-030
Description:	Widen to 4 lane divided rural roadway	**Handling Code:**	
Limits From:	2 miles south of FM 436	**Fund Cat:**	
Limits To:	Milam County Line	**Estimate:**	$52,000,700
Length:	7.44	**Actual:**	

May 1, 2014

Edward Kabobel, Jr.
Transportation Planning Administration
Waco District
Texas Department of Transportation
100 South Loop Dr
Waco, TX 76704-2858

Dear Mr. Kabobel:

At the Policy Board Meeting of the Metropolitan Planning Organization, Waco Urban Transportation Study held on April 22, 2014, the board voted unanimously to adopt the 2015 - 2018 Transportation Improvement Program. Please find attached an electronic copy along with requested databases providing project information.

Please forward this action by the Policy Board for final approval. If you have any questions please call me at 750-5666.

Sincerely,

Christopher Evilia, AICP
Director

attachments

City of Bellmead
City of Beverly Hills
City of Bruceville-Eddy
City of Crawford
City of Gholson
City of Hallsburg
City of Hewitt
City of Lacy-Lakeview
City of Leroy
City of Lorena
City of Mart
City of McGregor
City of Moody
City of Riesel
City of Robinson
City of Ross
City of Waco
City of West
City of Woodway
McLennan County
Heart of Texas Council of Governments
Texas Department of Transportation
Federal Highway Administration
Federal Transit Administration

WACO
METROPOLITAN
PLANNING
ORGANIZATION

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www.waco-texas.com/mpo.htm

The Transportation Improvement Program

Waco Urbanized Area For Fiscal Years 2015 Through 2018

Adopted by the Waco MPO Policy Board – April 22, 2014

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

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 Purpose

The Transportation Improvement Program (TIP) is a construction and transit programming plan which outlines the transportation projects to begin construction or be implemented during the next 4 years. The TIP is designed to program projects which were identified as the top priorities within Connections 2035: The Waco Metropolitan Transportation Plan. Once programmed into the TIP, these projects automatically become part of the Texas State Transportation Improvement Program (STIP).

1.3 Definition of Area

Midway between Dallas and Austin, Waco is centrally located within the region referred to as the "Heart of Texas". The MPO Study Area encompasses all portions of McLennan County and includes the communities of Waco, Bellmead, Beverly Hills, Bruceville-Eddy, Crawford, Gholson, Hewitt, Lacy-Lakeview, Leroy, Lorena, Mart, McGregor, Moody, Riesel, Robinson, Ross, West and Woodway as well as small portions of Golinda. The 2010 population of the MPO Study Area was 234,906 which is 10.0% greater than that measured by the Census Bureau in 2000. Map 1.1 shows the MPO Study Area and member communities.

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. 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 and the availability of necessary funds.

Priority within the TIP is determined by the year in which the project is programmed. Projects programmed for FY 2015 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 2016 are considered a secondary priority and projects programmed for FY 2017 and 2018 are considered a tertiary priority.

Waco Urbanized Area

Waco Metropolitan Area

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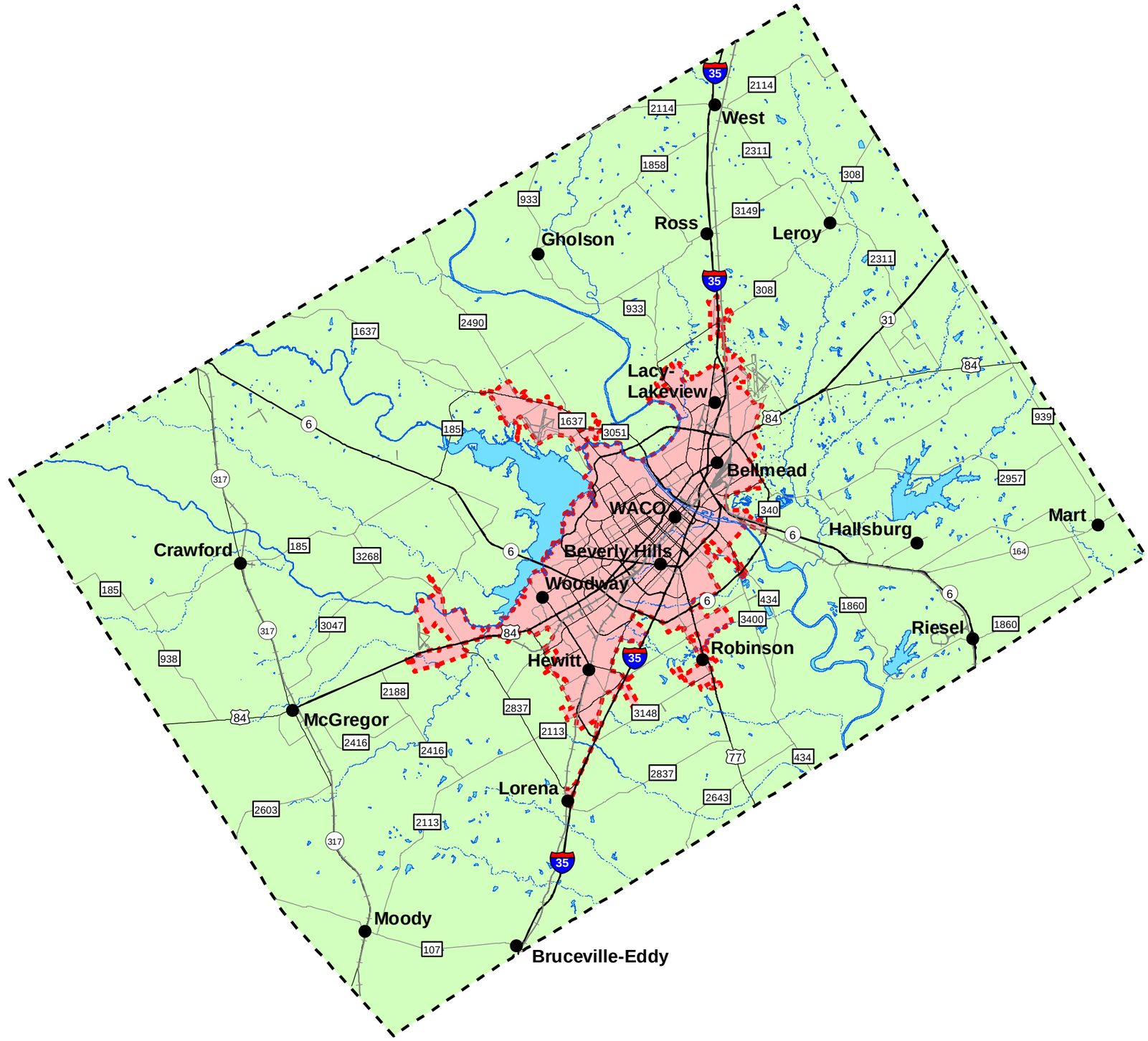
Miles

February, 2014

Waco Urbanized & Metropolitan Areas



Metropolitan Planning Organization

Waco Urban Transportation Study

1.5 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 March 11, 2014 for review and April 8, 2014 for their review and recommendations.

A formal public comment period on the TIP was opened on February 26, 2014 and closed on April 11, 2014. The draft TIP was 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 was advertised in accordance to the MPO public participation plan. The draft TIP was then presented at three public meetings for the purpose of obtaining public input. The first hearing was held at the City of Waco / Dr. Mae Jackson Development Center on February 27, 2014 at 12 noon. The second meeting was held at the Waco Transit administrative offices on February 27, 2014 at 6:00 PM. The third meeting was held at the Robinson City Hall, Council Chambers on March 6, 2014 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 reviewed the final draft of the TIP on April 8, 2014 to provide recommendations to the MPO Policy Board. The MPO Policy Board was presented the Technical Committee recommendations and considered adoption on April 22, 2014. All public comments received were provided to the Policy Board prior to the meeting. A final public hearing was held immediately prior to the Policy Board meeting to provide a final opportunity to comment on the draft TIP. The Policy Board meeting agenda was posted at the Waco City Hall and the McLennan County Courthouse. This hearing was advertised in accordance to the MPO public participation plan.

1.6 Progress from the 2013 - 2016 TIP

Table 1.1 reviews the status of each project within the 2013 - 2016 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 1.1 - 2013 - 2016 TIP Project Status

CSJ Number	TIP ID	Project	Scope of Work	Phase	Year Programmed	Project Cost	Status
0049-10-001	S-026	Loop 574: IH-35 to US Bus 77	Construct 4 lane divided arterial and interchange at US Bus 77	E R C	E - FY 2013 R – FY 2013 C – FY 2013	E - $484,640 R - $250,000 C - $11,429,450	Construction underway in 2014.
0015-01-171	S-022	IH-35: North Loop 340 to South Loop 340	Widen main lanes from 6 to 8 lanes, reconstruct frontage rds and ramps, extend frontage rds	E	E – FY 2013	E - $13,032,000	Engineering complete, construction on hold due to financial constraints.
0015-01-229	S-022	IH-35: M L King Jr. Blvd to US Bus 77	Construct northbound & southbound frontage rds	R C	R – FY 2013 C – FY 2013	R – $8,200,000 C - $13,500,000	Right of Way Acquisition underway in 2014. Construction anticipated in Summer, 2014.
0833-03-035	S-003	FM 1637 – FM 3051 to FM 2490	Widen to 4 lane urban minor arterial with raised median	R C	R – FY 2014 C – FY 2015	R - $10,476,343 C - $14,100,000	Right of Way Acquisition underway in 2014. Construction anticipated in Fall, 2014.
0909-22-150	L-022	Ritchie Rd – US 84 to Panther Way	Reconstruct road, realign to eliminate offsets at Panther Way & Chapel Rd, widen existing travel lanes to 12 ft and construct curb and gutter	C	C – FY 2013	C – $2,832,432	Right of Way Acquisition underway in 2014. Construction anticipated in Fall, 2014.
0909-22-165	SWK-S	Brazos Riverwalk Extension: MLK Park to IH-35 and Orchard Ln: MLK Dr to US Bus 77	Construct multi-purpose trail and bike lanes	C	C – FY 2015	C - $2,940,000	Engineering design anticipated in Summer, 2014. Construction anticipated in Spring, 2015.

1.7 Air Quality Issues

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 2015-2018 TIP, the Waco Metropolitan Area was considered to be in attainment for all air pollutants by the EPA.

1.8 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.

1.9 Title VI of the Civil Rights Act

A primary goal of the Waco MPO is to ensure that the transportation needs of all people are met and that 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 15.1% 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 18.0% of residents within McLennan County live below the census defined poverty level and 9.8% of residents have either a self care or mobility disability. Another 8.5% 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 3 of Connections 2035: 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 within the transportation planning process. The development of the 2015-2018 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 2015 and 2018. Note that project identifiers correspond to ids found within Connections 2035 – 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 2015 through 2018.

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:	Transportation Enhancements
Extent:	MPO Study Area
MPO ID:	BRW-1, BRW-2, BRW-3
TxDOT ID:	5000-00-955
Funding Category:	Enhancements (Category 9)

Notes: Applies to projects funded under either the Transportation Enhancement Program under SAFETEA-LU or the Transportation Alternatives Program under MAP-21.

Project C5

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

Project C6

Project: Right of Way Acquisition
Extent: MPO Study Area
MPO ID: Varies
TxDOT ID: 5000-00-951
Funding Category: Varies

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.

Note: As of March, 2014, there are insufficient funds from any source to program any engineering studies within the Waco Metropolitan Area during fiscal years 2015 through 2018. Should this status change, future engineering studies will be considered through amendments to this program.

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 2015-2018

WACO METROPOLITAN PLANNING ORGANIZATION
FY 2015

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C
COUNTY:	McLennan	LIMITS FROM:	FM 3051	YOE COST:	$26,000,000
HIGHWAY NUM:	FM 1637	LIMITS TO:	FM 2490		
CSJ:	0833-03-035	MPO PROJECT ID:	S-003		
REVISION DATE:	Oct-14	PROJECT SPONSOR:	TxDOT		

DESCRIPTION: Widen to 4 lane urban minor arterial with raised median

REMARKS:

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

PROJECT HISTORY:

Construction:	$26,000,000
Preliminary Engineering:	$745,200
Right of Way Acquisition:	$10,476,343
Bond Financing:	$0
Construction Engineering:	$760,408
Contingencies	$1,064,571
Indirect	$713,262
Other:	$0
Total:	**$39,759,784**

AUTHORIZED FUNDING BY CATEGORY / SHARE

	FEDERAL	STATE	LOCAL	OTHER	TOTAL
2U - Urban Mobility	$20,800,000	$5,200,000	$0	$0	$26,000,000
TOTAL	$20,800,000	$5,200,000	$0	$0	$26,000,000

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2015-2018

WACO METROPOLITAN PLANNING ORGANIZATION
FY 2015

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C
COUNTY:	McLennan	LIMITS FROM:	US 84	YOE COST:	$3,000,000
HIGHWAY NUM:	Ritchie Rd	LIMITS TO:	Panther Way		
CSJ:	0909-22-150	MPO PROJECT ID:	L-022		
REVISION DATE:	Oct-14	PROJECT SPONSOR:	City of Waco		

DESCRIPTION: Widen to 4 lanes divided, construct curb & gutter

REMARKS:

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

PROJECT HISTORY:

Construction:	$3,000,000
Preliminary Engineering:	$220,000
Right of Way Acquisition:	$200,000
Bond Financing:	$0
Construction Engineering:	$102,000
Contingencies	$119,000
Indirect	$79,900
Other:	$0
Total:	**$3,720,900**

AUTHORIZED FUNDING BY CATEGORY / SHARE

	FEDERAL	STATE	LOCAL	OTHER	TOTAL
10 - Supplemental	$2,403,540	$0	$596,460	$0	$3,000,000
TOTAL	$2,403,540	$0	$596,460	$0	$3,000,000

Local share provided by the City of Waco

TEXAS DEPARTMENT OF TRANSPORTATION
TRANSPORTATION IMPROVEMENT PROGRAM FY 2015-2018

WACO METROPOLITAN PLANNING ORGANIZATION
FY 2015

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C
COUNTY:	McLennan	LIMITS FROM:	Various	YOE COST:	$2,940,000
HIGHWAY NUM:	CR	LIMITS TO:	Various		
CSJ:	0909-22-165	MPO PROJECT ID:	SWK-S		
REVISION DATE:	Feb-14	PROJECT SPONSOR:	City of Waco		

DESCRIPTION: Construct Extension of Waco Riverwalk and Bike Lanes on Orchard Ln

REMARKS: Riverwalk Extension limits: IH-35 to Franklin Ave
Bike Lane Limits: M L King Jr Dr to US Bus 77

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

PROJECT HISTORY: Funded by minute order 113642: 7/25/2013

Construction:	$2,940,000
Preliminary Engineering:	$0
Right of Way Acquisition:	$0
Bond Financing:	$0
Construction Engineering:	$0
Contingencies	$0
Indirect	$0
Other:	$441,000
Total:	**$3,381,000**

AUTHORIZED FUNDING BY CATEGORY / SHARE

	FEDERAL	STATE	LOCAL	OTHER	TOTAL
9 - Enhancements	$2,263,800	$0	$676,200	$0	$2,940,000
TOTAL	$2,263,800	$0	$676,200	$0	$2,940,000

Programmed Year

FY 2015

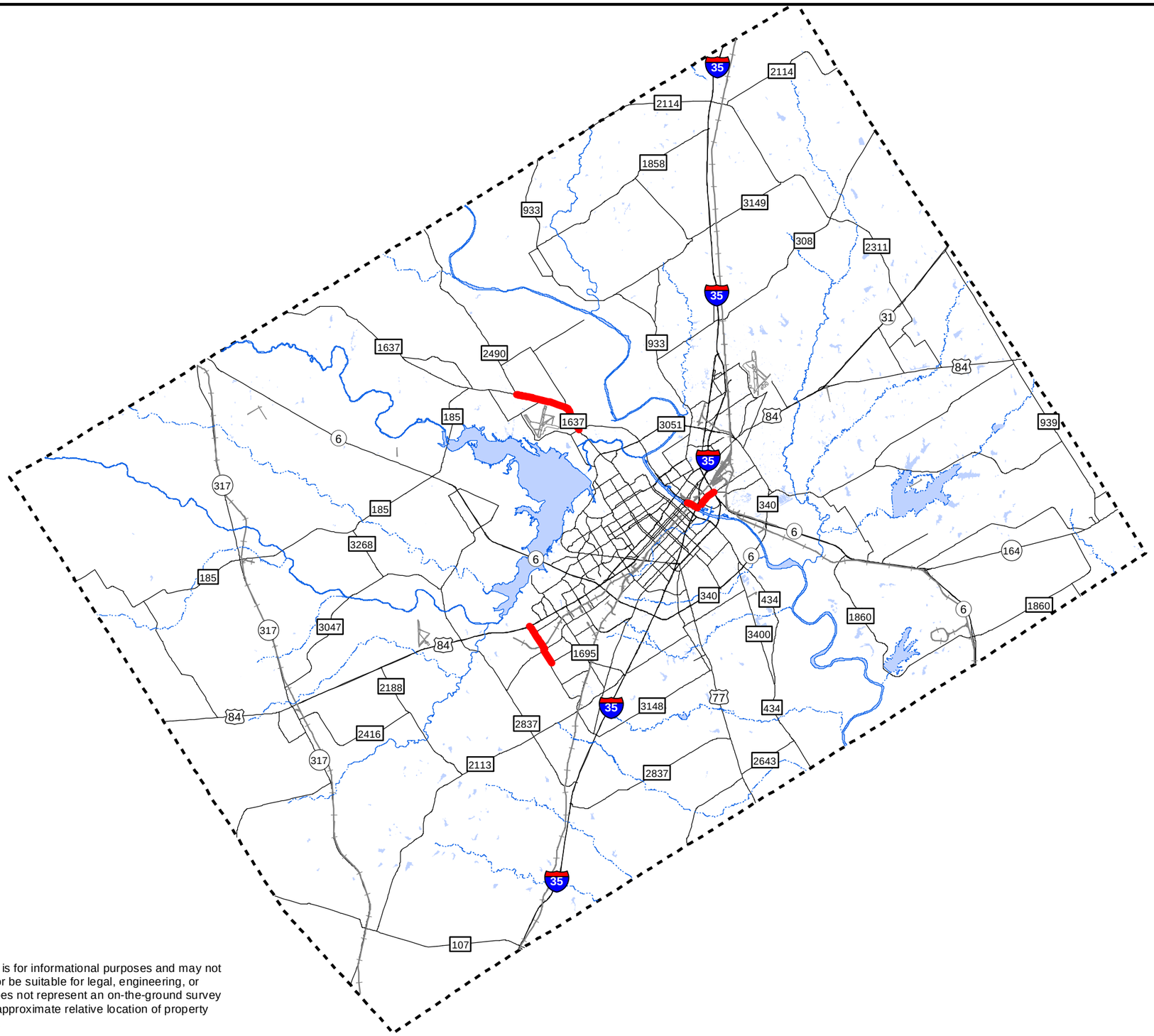
0 1 2 4

Miles

February, 2014

Waco Urbanized Area
2015 - 2018 Transportation Improvement Program
Highway & Bicycle Construction Projects

Metropolitan Planning Organization
Waco Urban Transportation Study



Disclaimer: This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries, if applicable.

Section 3: Public Transportation Projects

This section outlines those regionally significant public transportation projects to be programmed between fiscal years 2015 and 2018. Note that project identifiers correspond to ids found within Connections 2035 – The Waco Metropolitan Transportation Plan.

FY 2015 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

x

YOE = Year of Expenditure

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,102,400
		State Funds from TxDOT		$0
	CT-1S	**Other Funds**		$275,600
Apportionment Year	2015	**Fiscal Year Cost**		**$1,378,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$1,378,000
	Preventative Maintenance Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$291,200
		State Funds from TxDOT		$0
	CT-2S	**Other Funds**		$72,800
Apportionment Year	2013	**Fiscal Year Cost**		**$364,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$364,000
	ADA Related Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,248,000
		State Funds from TxDOT		$447,000
	CT-3S	**Other Funds**		$801,000
Apportionment Year	2013	**Fiscal Year Cost**		**$2,496,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$2,496,000
	Operating Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$114,400
		State Funds from TxDOT		$0
	CT-4S	**Other Funds**		$28,600
Apportionment Year	2013	**Fiscal Year Cost**		**$143,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$143,000
	Short Range Transportation Planning	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

FY 2015 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$43,264
		State Funds from TxDOT		$0
	T-1	**Other Funds**		$10,816
Apportionment Year	2012	**Fiscal Year Cost**		**$54,080**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$54,080
	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	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Heart of Tx COG	**Federal Funding Category**	**5311**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$42,958
		State Funds from TxDOT		$42,958
	CT-6S	**Other Funds**		$0
Apportionment Year	2013	**Fiscal Year Cost**		**$85,916**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$85,916
	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	May, 2014 - Adoption	**Notes**	For Information Purposes Only	

FY 2016 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

x

YOE = Year of Expenditure

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,146,496
		State Funds from TxDOT		$0
	CT-1S	**Other Funds**		$286,504
Apportionment Year	2016	**Fiscal Year Cost**		**$1,433,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$1,433,000
	Preventative Maintenance Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$302,800
		State Funds from TxDOT		$0
	CT-2S	**Other Funds**		$75,700
Apportionment Year	2016	**Fiscal Year Cost**		**$378,500**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$378,500
	ADA Related Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,298,000
		State Funds from TxDOT		$465,000
	CT-3S	**Other Funds**		$833,000
Apportionment Year	2016	**Fiscal Year Cost**		**$2,596,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$2,596,000
	Operating Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$119,200
		State Funds from TxDOT		$0
	CT-4S	**Other Funds**		$29,800
Apportionment Year	2016	**Fiscal Year Cost**		**$149,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$149,000
	Short Range Transportation Planning	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

FY 2016 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$45,000
		State Funds from TxDOT		$0
	T-1	**Other Funds**		$11,250
Apportionment Year	2016	**Fiscal Year Cost**		**$56,250**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$56,250
	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	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Heart of Tx COG	**Federal Funding Category**	**5311**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$44,676
		State Funds from TxDOT		$44,676
	CT-6S	**Other Funds**		$0
Apportionment Year	2016	**Fiscal Year Cost**		**$89,352**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$89,352
	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	May, 2014 - Adoption	**Notes**	For Information Purposes Only	

FY 2017 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

x

YOE = Year of Expenditure

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,192,000
		State Funds from TxDOT		$0
	CT-1S	**Other Funds**		$298,000
Apportionment Year	2017	**Fiscal Year Cost**		**$1,490,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$1,490,000
	Preventative Maintenance Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$314,800
		State Funds from TxDOT		$0
	CT-2S	**Other Funds**		$78,700
Apportionment Year	2017	**Fiscal Year Cost**		**$393,500**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$393,500
	ADA Related Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,350,000
		State Funds from TxDOT		$483,600
	CT-3S	**Other Funds**		$866,400
Apportionment Year	2017	**Fiscal Year Cost**		**$2,700,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$2,700,000
	Operating Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$124,000
		State Funds from TxDOT		0
	CT-4S	**Other Funds**		31,000
Apportionment Year	2017	**Fiscal Year Cost**		**$155,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$155,000
	Short Range Transportation Planning	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

FY 2017 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$45,000
		State Funds from TxDOT		0
	T-1	**Other Funds**		11,250
Apportionment Year	2017	**Fiscal Year Cost**		**$56,250**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$56,250
	Purchase of Passenger Amenities	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**(Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Heart of Tx COG	**Federal Funding Category**	**5311**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$46,450
		State Funds from TxDOT		$46,450
	CT-6S	**Other Funds**		$0
Apportionment Year	2017	**Fiscal Year Cost**		**$92,900**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$92,900
	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	May, 2014 - Adoption	**Notes**	For Information Purposes Only	

FY 2018 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

x

YOE = Year of Expenditure

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,240,000
		State Funds from TxDOT		$0
	CT-1S	**Other Funds**		$310,000
Apportionment Year	2012	**Fiscal Year Cost**		**$1,550,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$1,550,000
	Preventative Maintenance Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$327,200
		State Funds from TxDOT		$0
	CT-2S	**Other Funds**		$81,800
Apportionment Year	2012	**Fiscal Year Cost**		**$409,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$409,000
	ADA Related Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$1,404,000
		State Funds from TxDOT		$503,000
	CT-3S	**Other Funds**		$901,000
Apportionment Year	2012	**Fiscal Year Cost**		**$2,808,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$2,808,000
	Operating Expenses	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$128,800
		State Funds from TxDOT		$0
	CT-4S	**Other Funds**		$32,200
Apportionment Year	2012	**Fiscal Year Cost**		**$161,000**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$161,000
	Short Range Transportation Planning	**Trans. Dev. Credits Requested**		$0
Sec 5309 ID Number	n/a	**Trans. Dev. Credits Awarded (Date & Amount)**		$0
Amendment Date & Action	May, 2014 - Adoption			

FY 2018 TRANSIT PROJECT DESCRIPTIONS

WACO MPO TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		Funding Information (YOE)		
Project Sponsor	Waco Transit	**Federal Funding Category**	**5307**	
MPO Project Information (reference number, etc)		**Federal (FTA) Funds**		$45,000
		State Funds from TxDOT		$0
	T-1	**Other Funds**		$11,250
Apportionment Year	2012	**Fiscal Year Cost**		**$56,250**
Project Phase	n/a			
Brief Project Description		**Total Project Cost**		$56,250
	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	May, 2014 - Adoption			

General Project Information		Funding Information (YOE)		
Project Sponsor	Heart of Tx COG	**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	2012	**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	May, 2014 - 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 2015 and 2018.

Note: As of March, 2014, there are insufficient funds from any source to program any Bicycle and Pedestrian Projects within the Waco Metropolitan Area during fiscal years 2014 through 2018. Should this status change, future Bicycle and Pedestrian Projects will be considered through amendments to this program.

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. Table 4.1 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 4.2 identifies the funds available for transit to the MPO Study Area by category and project cost.

Waco Metropolitan Planning Organization

FY 2015 - 2018 Transportation Improvement Program

Funding by Category

		FY 2015		FY 2016		FY 2017		FY 2018		Total FY 2015 - 2018	
Category	Description	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	$26,000,000	$26,000,000	$0	$0	$0	$0	$0	$0	$26,000,000	$26,000,000
3	Non-Traditionally Funded Transportation Project	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
4	Statewide Connectivity Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
5	CMAQ	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
5 Flex	Map21 Flex	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
6	Structures	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
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	Enhancements	$2,940,000	$2,940,000	$0	$0	$0	$0	$0	$0	$2,940,000	$2,940,000
9 Flex	TAP	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
10	Supplemental Transportation	$3,000,000	$3,000,000	$0	$0	$0	$0	$0	$0	$3,000,000	$3,000,000
11	District Discretionary	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
12	Strategic Priority	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
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	$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	$31,940,000	$31,940,000	$0	$0	$0	$0	$0	$0	$31,940,000	$31,940,000

Funding Participation Source

Source	FY 2015	FY 2016	FY 2017	FY 2018	Total
Federal	$25,467,340	$0	$0	$0	$25,467,340
State	$5,200,000	$0	$0	$0	$5,200,000
Local Match	$1,272,660	$0	$0	$0	$1,272,660
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
CAT 3 - TDC	$0	$0	$0	$0	$0
Other - Section 5306	$0	$0	$0	$0	$0
Other - Strategy PE Budget	$0	$0	$0	$0	$0
Other - Stragegy 102 Budget	$0	$0	$0	$0	$0
Total	$31,940,000	$0	$0	$0	$31,940,000

Waco Metropolitan Planning Organization

FY 2015 - 2018 Transportation Improvement Program

All Figures in Year of Expenditure (YOE) Dollars

	Transit Program	FY 2015			FY 2016			FY 2017		
		Federal	Match	Total	Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	$2,799,264	$1,635,816	$4,435,080	$2,911,496	$1,701,254	$4,612,750	$3,025,800	$1,768,950	$4,794,750
2	Sec. 5307 - Urbanized Formula <200K			$0			$0			$0
3	Sec. 5309 - Fixed Guideway Investment			$0			$0			$0
4	Sec. 5337 - State of Good Repair			$0			$0			$0
5	Sec. 5339 - Bus & Bus Facilities >200k			$0			$0			$0
6	Sec. 5310-Seniors&People w/Disabilities >200k			$0			$0			$0
7	Sec. 5316 - JARC >200K			$0			$0			$0
8	Sec. 5317 - New Freedom >200K			$0			$0			$0
9	Other FTA			$0			$0			$0
10	Regionally Significant or Other (incl FHWA transfers)			$0			$0			$0
	Total Funds	**$2,799,264**	**$1,635,816**	**$4,435,080**	**$2,911,496**	**$1,701,254**	**$4,612,750**	**$3,025,800**	**$1,768,950**	**$4,794,750**
	Transportation Development Credits									
	Requested			$0			$0			$0
	Awarded			$0			$0			$0

All Figures in Year of Expenditure (YOE) Dollars

	Transit Programs	FY 2018			Total		
		Federal	Match	Total	Federal	Match	Total
1	Sec. 5307 - Urbanized Formula >200K	$3,145,000	$1,839,250	$4,984,250	$11,881,560	$6,945,270	$18,826,830
2	Sec. 5307 - Urbanized Formula <200K			$0	$0	$0	$0
3	Sec. 5309 - Fixed Guideway Investment			$0	$0	$0	$0
4	Sec. 5337 - State of Good Repair			$0	$0	$0	$0
5	Sec. 5339 - Bus & Bus Facilities >200k			$0	$0	$0	$0
6	Sec. 5310-Seniors&People w/Disabilities >200k			$0	$0	$0	$0
7	Sec. 5316 - JARC >200K			$0	$0	$0	$0
8	Sec. 5317 - New Freedom >200K			$0	$0	$0	$0
9	Other FTA			$0	$0	$0	$0
10	Regionally Significant or Other (incl FHWA transfers)			$0	$0	$0	$0
	Total Funds	**$3,145,000**	**$1,839,250**	**$4,984,250**	**$11,881,560**	**$6,945,270**	**$18,826,830**
	Transportation Development Credits						
	Requested			$0			$0
	Awarded			$0			$0

Appendix A: Board & Committee Membership and Staff – FY 2014

MPO Policy Board – FY 2014

Chair

Hon. Malcolm Duncan, Jr.	Mayor, City of Waco

Vice-Chair

Mr. Adam Miles	City Manager, City of Hewitt

Members

Mr. Keith Bond	City Manager, City of Lacy-Lakeview
Mr. Josh Carter	Plan Commission, City of Waco
Mr. Robert Cervenka	City Manager, City of Robinson
Hon. Kyle Deaver	Councilman, City of Waco
Ms. Natalie Edwards	Assistant to City Manager, City of Woodway
Hon. Scott Felton	County Judge, McLennan County
Mr. Dale Fisseler, P.E.	City Manager, City of Waco
Hon. Jim Jaska	Mayor, City of Ross
Hon. Will Jones	County Commissioner, Pct. 3, McLennan County
Hon. John Kinnaird	Mayor Pro-Tem, City of Waco
Hon. Francisco Leos	Mayor Protem, City of McGregor
Mr. Bobby Littlefield, P.E.	District Engineer, Texas Dept of Transportation
Mr. Clint Peters, AICP	Planning Services Director, City of Waco
Hon. Alice Rodriguez	Councilwoman, City of Waco
Mr. Jed Walker, P.E.	Citizen Representative, City of Waco
Hon. Kevin Wilson	Mayor Protem, City of Bellmead

Ex-Officio Members

The Honorable Charles "Doc" Anderson	Texas House of Representatives
The Honorable Brian Birdwell	Texas Senator
The Honorable John Cornyn	U.S. Senator
The Honorable Ted Cruz	U.S. Senator
The Honorable Bill Flores	U.S. House of Representatives
The Honorable Kyle Kacal	Texas House of Representatives
Mr. Casey Carlton	Federal Highway Administration
Mr. Tony Ogboli	Federal Transit Administration

MPO Technical Committee

Keith Bond	City Manager, City of Lacy-Lakeview
Robert Cervenka	City Manager, City of Robinson
Billy Clemons	City Manager, City of Lorena
Larry J. Colclasure, P.E.	Transportation Operations Director - Waco District, TxDOT
Greg Davis	Public Transportation Coordinator, TxDOT
Kevin Dickey, P. E.	Director of Transportation Planning & Development, TxDOT
Natalie Edwards	Assistant to City Manager, City of Woodway
Kevin P. Evans, CEcD	City Manager, City of McGregor
Christopher Evilia	Director, Metropolitan Planning Organization
Octavio Garza, P.E.	Director, Engineering Services, City of Waco
David Gonzales	Mayor, City of Beverly Hills
Steve Hendrick, P.E.	Engineer, McLennan County
John L. Hendrickson	General Manager, Waco Transit, City of Waco, Waco Transit
Jim Jaska	Mayor, City of Ross
Tim Juarez, Jr.	North Region MPO Coordinator, TxDOT
Edward A. Kabobel, Jr.	Transportation Planning Administrator, TxDOT
Kirk Krause, P.E.	Waco Area Engineer, TxDOT
Felix Landry, AICP	Senior Planner, Planning Services , City of Waco
Joel Martinez	Airport Manager, City of Waco
Karl McNair	Baylor University, Director of Real Estate Services
Matt Meadors	President / CEO, Greater Waco Chamber of Commerce
Paula Owen	Transportations Director, Central Texas Senior Ministry
Andy Petter, P.E.	Deputy District Engineer, TxDOT
Rep Pledger	Transportation Manager, Heart of Texas Council of Govt.
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
Mr. Felix Landry	Bicycle / Pedestrian Coordinator
Ms. Doris Sandberg	Staff Assistant
Ms. Beatriz Wharton	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.

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

In accordance with 23 CFR Part 450.334, 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. 112-141) 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
Texas Department of Transportation

P.E.

Bobby Littlefield, P.E.

4-24-14

Date

Metropolitan Planning Organization
Policy Board Chairperson

Malcolm Duncan, Jr.

4/22/14

Date

Appendix D: Projects Undergoing Environmental Assessment

This Appendix contains projects that are scheduled for implementation beyond the four years of the TIP time frame, and it in no way implies that these projects are programmed in the TIP. Cost estimates are preliminary and do not represent any commitment of construction funding. Each of these projects are, however, identified either for construction or for engineering studies only within Connections 2035: The Waco Metropolitan Transportation Plan.

As of March 1, 2014, there are no projects currently under development beyond the FY 2016 time frame.

Appendix E: Amendments

Appendix F: Comments / Public Involvement

Waco Metropolitan Planning Organization

Proposed Priorities for the
2013-2016 Transportation Improvement Program (TIP) Amendment
And the 2014 / 2015 Unified Planning Work Program (UPWP) Amendment
And the 2015-2018 Transportation Improvement Program

Your Name: ERIN VENABLE
Address: 1710 West Ave
Waco, TX 76707

The **Transportation Improvement Program (TIP)** programs engineering studies, right of way acquisition, construction and service implementation for highway, public transportation and bicycle / pedestrian projects within McLennan County. Recommended priorities within the TIP must have a commitment of all necessary funds during the TIP timeframe. The MPO has identified fiscally constrained transportation priorities to address the regional transportation needs and is soliciting public comment regarding these priorities. The **Unified Planning Work Program (UPWP)** serves as the operating budget for the MPO.

All comments will be presented to the MPO Policy Board and given full consideration prior to adoption. You may return this form by mailing it to the address on the back, faxing it to (254) 750-1605 or e-mailing us at mpo@ci.waco.tx.us. Comments must be received by 5 pm **March 14, 2014** for the **2013-2016 TIP** and **2014 / 2015 UPWP** and by **April 11, 2014** on the **2015-2018 TIP** to be included as part of the official record. **Thank you for your participation.**

(To mail, please fold in half with this page on the inside and affix a postage stamp. The postal service will not deliver without proper postage. Please tape closed, do not staple.)

General Comments, Concerns or Suggestions:

I really feel like we need to increase the level of funding for transportation programs + projects. The funding we have now barely allows us to maintain the current level of service! How will we ever grow + improve if we are constantly limited by minimal funding?!

TEXAS DEPARTMENT OF TRANSPORTATION

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

STIP
2015-2018

WACO DISTRICT
2015-2018 TIP

RURAL HIGHWAY

Initial 2015-2018 STIP

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

TXDOT WACO DISTRICT
FY 2015

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
9 - WACO	BOSQUE	1054-01-008	FM 219	C,E	CRANFILLS GAP		$ 579,160

LIMITS FROM ALONG 3RD ST FR WADE LEE CITY PARK
LIMITS TO: CLIFTON STREET
PROJECT DESCR: STREETSCAPE IMPROVEMENTS TO DOWNTOWN CRANFILLS GAP
REMARKS P7:

REVISION DATE: 07/2014
MPO PROJ NUM:
FUNDING CAT(S): 9,LC
PROJECT HISTORY:

TOTAL PROJECT COST INFORMATION

PRELIM ENG:	$	25,502
ROW PURCHASE:	$	0
CONST COST:	$	520,453
CONST ENG:	$	33,205
CONTING:	$	6,714
IND COSTS:	$	25,138
BND FINANCING:	$	0
TOTAL PRJ COST:	$	641,094

COST OF APPROVED PHASES: $ 579,160

AUTHORIZED FUNDING BY CATEGORY/SHARE

	FEDERAL	STATE	LOCAL	LC	TOTAL
9-ENHANCEMTS:	$ 376,654	$ 0	$ 125,551	$ 0	$ 502,205
LOCAL CONTR:	$ 0	$ 0	$ 0	$ 76,955	$ 76,955*
TOTAL:	$ 376,654	$ 0	$ 125,551	$ 76,955	$ 579,160

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

TXDOT WACO DISTRICT
FY 2015

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
9 - WACO	HILL	0121-03-054	SH 22	C	HILLSBORO		$ 4,411,040

LIMITS FROM SH 81 IN HILLSBORO
LIMITS TO: 0.9 MI EAST
REVISION DATE: 07/2014
MPO PROJ NUM:
PROJECT DESCR: WIDEN FROM TWO LANE TO FOUR LANE WITH LEFT TURN LANE
FUNDING CAT(S): 1,11
REMARKS P7:
PROJECT HISTORY: WIDEN FROM TWO LANE TO 4 LANE WITH LEFT TURN LANE

TOTAL PROJECT COST INFORMATION

PRELIM ENG:	$	216,141
ROW PURCHASE:	$	0
CONST COST:	$	4,411,040
CONST ENG:	$	218,788
CONTING:	$	87,780
IND COSTS:	$	213,053
BND FINANCING:	$	0
TOTAL PRJ COST:	$	5,311,774

COST OF APPROVED PHASES:
$ 4,411,040

AUTHORIZED FUNDING BY CATEGORY/SHARE

	FEDERAL	STATE	LOCAL	LC	TOTAL
1-PRVNT	$ 1,856,832	$ 464,208	$ 0	$ 0	$ 2,321,040*
11-DIST DISC:	$ 1,672,000	$ 418,000	$ 0	$ 0	$ 2,090,000
TOTAL:	$ 3,528,832	$ 882,208	$ 0	$ 0	$ 4,411,040

PHASE: C = CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

* FUNDING NOT FIXED

Waco District - 9

FY 2015 - 2018 Transportation Improvement Program

Funding by Category

		FY 2015		FY 2016		FY 2017		FY 2018		Total FY 2015 - 2018	
Category	Description	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	$2,321,040	$2,321,040	$0	$0	$0	$0	$0	$0	$2,321,040	$2,321,040
2M or 2U	Urban Area (Non- TMA) Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
3	Non-Traditionally Funded Transportation Project	$76,955	$76,955	$0	$0	$0	$0	$0	$0	$76,955	$76,955
4	Statewide Connectivity Corridor Projects	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
5	CMAQ	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
5 Flex	Map21 Flex	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
6	Structures	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
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	Enhancements	$502,205	$502,205	$0	$0	$0	$0	$0	$0	$502,205	$502,205
9 Flex	TAP	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
10	Supplemental Transportation	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
11	District Discretionary	$2,090,000	$2,090,000	$0	$0	$0	$0	$0	$0	$2,090,000	$2,090,000
12	Strategic Priority	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0
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	$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	$4,990,200	$4,990,200	$0	$0	$0	$0	$0	$0	$4,990,200	$4,990,200

Funding Participation Source

Source	FY 2015	FY 2016	FY 2017	FY 2018	Total
Federal	$3,905,486	$0	$0	$0	$3,905,486
State	$882,208	$0	$0	$0	$882,208
Local Match	$125,551	$0	$0	$0	$125,551
CAT 3 - Local Contributions	$76,955	$0	$0	$0	$76,955
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
CAT 3 - TDC	$0	$0	$0	$0	$0
Other - Section 5306	$0	$0	$0	$0	$0
Other - Strategy PE Budget	$0	$0	$0	$0	$0
Other - Stragegy 102 Budget	$0	$0	$0	$0	$0
Total	$4,990,200	$0	$0	$0	$4,990,200