



# The Transportation Improvement Program

**Waco Urbanized Area For  
Fiscal Years 2021 Through 2024**

**Proposed Amendment 1 – Draft Released: September 21, 2020**

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

**Waco Metropolitan Planning Organization**

# Purpose for Amendment 1

## 1.1 Background

The 2021-2024 Transportation Improvement Program (TIP) was adopted by the MPO Policy Board on June 18, 2020. The adopted TIP programmed \$130 million in highway projects for the 4-year time period. At the time of adoption, MPO staff advised the Policy Board to expect changes to projects programmed in the TIP due to revenue decreases being observed as a result of COVID-19 economic impacts.

During the middle of August 2020, MPO staff was informed that the Statewide TIP was overprogrammed by several billion dollars in highway projects. According to the Transportation Planning and Programming Division of TxDOT, the Waco MPO needed to remove \$70 million in highway project cost from the 2021-2024 TIP in order to remain fiscally constrained.

## 1.2 Project Selection

Project recommendations identified within this amendment are intended to reprioritize highway projects in order to remain fiscally constrained. These recommendations are depicted on Map 4 and Appendix D Map.

### Projects scheduled for construction during fiscal year 2021

Two projects scheduled for construction during fiscal year 2021 are recommended for inclusion as adopted by the MPO Policy Board on June 18, 2020:

1. FM 2113 (Spring Valley Rd) from FM 2063 to FM 1695
2. SH 31 Overpasses at FM 2311 and FM 939 intersections

### Projects recommended for construction in a different fiscal year

The Waco MPO was notified by the TxDOT Waco District Headquarters in August 2020, that one project scheduled for construction in fiscal year 2023 can be implemented in fiscal year 2021. This project is now recommended for inclusion in FY 2021 with a TxDOT recommended incentive package of \$4.4 million for rapid completion:

3. Mall to Mall: SH 6 / W Loop 340 from US 84 to IH-35

### Projects recommended for removal from the FY 2021-2024 TIP

1. IH-35 Breakout projects from Valley Mills Dr to south of New Rd
2. SH 6 from Lady Bird Rd to Spur 412 (McLaughlin Rd)

### Projects recommended for Appendix D

Appendix D contains projects that are scheduled for implementation beyond the four years of the TIP time frame and may be under some phase of development as identified within the TxDOT Unified Transportation Program. The projects are included to recognize some commitment on the part of the

Waco MPO Policy Board to implement these phases of work at a future date pending a formal commitment of funding. Note: inclusion of a project or phase of work within Appendix D in no way implies that these projects are programmed in the current TIP. Cost estimates are preliminary and do not represent any current commitment of construction funding.

In addition, because the IH-35 Breakout projects from Valley Mills Dr to south of New Rd are recommended for removal from the FY 2021-2024 TIP, the IH-35 4C project is included.

Projects recommended for implementation beyond fiscal year 2024:

1. SH 6 from Lady Bird Rd to Spur 412 (McLaughlin Rd
2. IH-35 4C from South 12<sup>th</sup> St to South Loop 340

**CHANGE FROM FY 2023 TO FY 2021; ADD \$4.4M INCENTIVE PACKAGE**

**TEXAS DEPARTMENT OF TRANSPORTATION  
TRANSPORTATION IMPROVEMENT PROGRAM FY 2021-2024**

**WACO METROPOLITAN PLANNING ORGANIZATION**

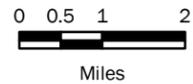
**FY 2021**

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	C
COUNTY:	McLennan	LIMITS FROM:	US 84	YOE COST:	\$48,400,000
HIGHWAY NUM:	SH 6	LIMITS TO:	IH-35		
CSJ:	0258-09-142	MPO PROJECT ID:	S-034A		
REVISION DATE:	Jun-20	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Construct continuous frontage rds, replace main In bridges and approaches, improve intersections and reconstruct on/off ramps			<b>PROJECT HISTORY:</b> Project readiness updated to FY 2021; Addition of \$4,400,000 to incentivize rapid project completion	
REMARKS:					
CONTRACT CSJ:					
ANCESTORT CSJ:	0258-09-901				
DESCENDENT CSJ:					
ROW/CON CSJ:					

		AUTHORIZED FUNDING BY CATEGORY / SHARE						
		FEDERAL	STATE	LOCAL	OTHER	TOTAL		
Construction:	\$48,400,000							
Preliminary Engineering:	\$1,500,000							
Right of Way Acquisition:	\$2,253,000	2U - Urban Mobility	\$38,720,000	\$9,680,000	\$0	\$0	\$48,400,000	
Bond Financing:	\$0	TOTAL	\$38,720,000	\$9,680,000	\$0	\$0	\$48,400,000	
Construction Engineering:	\$1,430,000							
Contingencies	\$900,000							
Indirect	\$0							
Other:	\$1,365,000							
<b>Total:</b>	<b>\$55,848,000</b>							

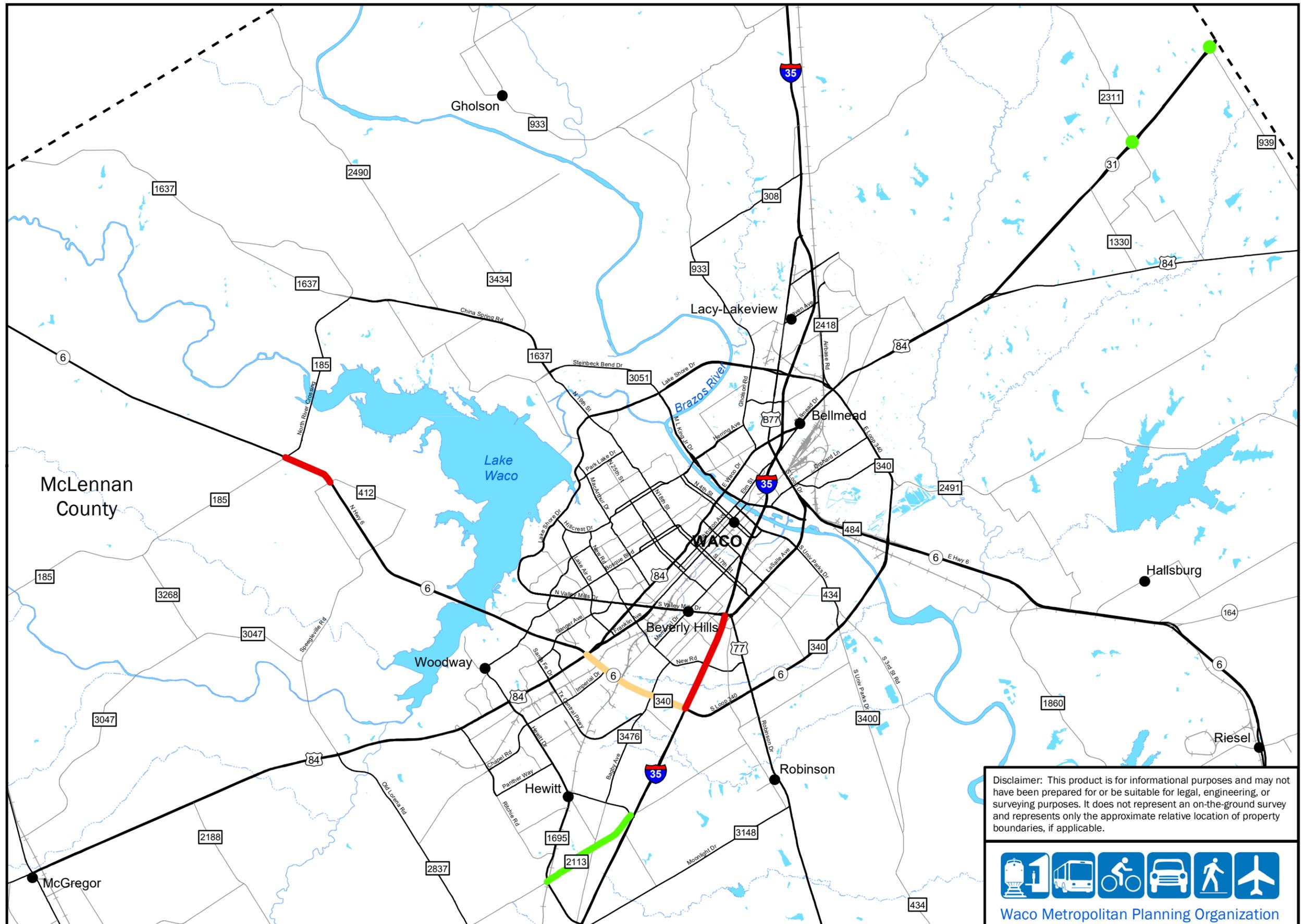
Proposed Changes to Highway Construction Projects

- No Change
- No Change
- Change in FY
- Removed
- Waco Metropolitan Area



September 2020

**Map 4**  
**Waco Metropolitan & Urbanized Area**  
**2021-2024 Transportation Improvement Program**  
**Amendment 1**  
**Highway Construction Projects - Proposed Changes**



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.



Waco Metropolitan Planning Organization



Waco MPO

FY 2021 - 2024 Transportation Improvement Program - Amendment 1

Funding by Category

Funding Category	Description	FY 2021		FY 2022		FY 2023		FY 2024		Total FY 2021 - 2024	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$2,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$68,400,000	\$68,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$68,400,000	\$68,400,000
3	Non-Traditionally Funded Transportation Project	\$72,160	\$72,160	\$0	\$0	\$0	\$0	\$0	\$0	\$72,160	\$72,160
3DB	Design Build (DB)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4	Urban and Regional Connectivity	\$10,000,000	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000	\$10,000,000
5	CMAQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Structures - Bridge	\$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	TAP Set-Aside Program	\$3,862,778	\$3,862,778	\$2,631,809	\$2,631,809	\$0	\$0	\$0	\$0	\$6,494,587	\$6,494,587
10	Supplemental Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 CBI	Corridor Border	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	District Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	Energy Sector	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Texas Clear Lanes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Strategic Priority	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SW PE	Statewide Budget PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SW ROW	Statewide Budget ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$84,334,938</b>	<b>\$84,334,938</b>	<b>\$2,631,809</b>	<b>\$2,631,809</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$86,966,747</b>	<b>\$86,966,747</b>

Funding Participation Source

Source	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 21-24
Federal	\$67,561,778	\$2,261,821	\$0	\$0	\$69,823,599
State	\$16,080,000	\$0	\$0	\$0	\$16,080,000
Local Match	\$693,160	\$369,988	\$0	\$0	\$1,063,148
CAT 3 - Local Contributions (LC)	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 1	\$0	\$0	\$0	\$0	\$0
CAT 3 - DB	\$0	\$0	\$0	\$0	\$0
CAT 3 - Prop 14 Bonds	\$0	\$0	\$0	\$0	\$0
CAT 3 - Texas Mobility Fund	\$0	\$0	\$0	\$0	\$0
CAT 3 - TDC	\$0	\$0	\$0	\$0	\$0
Statewide Budget PE	\$0	\$0	\$0	\$0	\$0
Statewide Budget ROW	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$84,334,938</b>	<b>\$2,631,809</b>	<b>\$0</b>	<b>\$0</b>	<b>\$86,966,747</b>

**REMOVE FROM FY 2021-2024 TIP AND APPENDIX D**  
**TEXAS DEPARTMENT OF TRANSPORTATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM FY 2021-2024**

**WACO METROPOLITAN PLANNING ORGANIZATION**  
**APPENDIX D**

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	Irving Lee St	YOE COST:	\$5,000,000
HIGHWAY NUM:	IH-35	LIMITS TO:	South Loop 396 (Valley Mills Dr)		
CSJ:	0015-01-248	MPO PROJECT ID:	S-022H		
REVISION DATE:	Jun-20	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Construct continuous frontage road and improve intersections				

**PROJECT HISTORY:**

REMARKS: Note: Project under development, funding commitment beyond FY 2024

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

		<b>NO CURRENT FUNDING COMMITMENT</b>
Construction:	\$5,000,000	
Preliminary Engineering:	\$980,000	
Right of Way Acquisition:	\$0	
Bond Financing:	\$0	
Construction Engineering:	\$802,000	
Contingencies	\$284,000	
Indirect	\$0	
Other:	\$782,000	
<b>Total:</b>	<b>\$7,848,000</b>	

**REMOVE FROM FY 2021-2024 TIP AND APPENDIX D**  
**TEXAS DEPARTMENT OF TRANSPORTATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM FY 2021-2024**

**WACO METROPOLITAN PLANNING ORGANIZATION**  
**APPENDIX D**

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	South Loop 340	YOE COST:	\$28,000,000
HIGHWAY NUM:	IH-35	LIMITS TO:	Irving Lee St		
CSJ:	0015-01-249	MPO PROJECT ID:	S-022J		
REVISION DATE:	Jun-20	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Reconstruct frontage rds, reconfigure on/off ramps, improve intersections and replace main In bridges and approaches at New Rd				<b>PROJECT HISTORY:</b>
REMARKS:	Note: Project under development, funding commitment beyond FY 2024				

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

Construction:	\$28,000,000
Preliminary Engineering:	\$1,788,000
Right of Way Acquisition:	\$0
Bond Financing:	\$0
Construction Engineering:	\$1,463,000
Contingencies	\$520,000
Indirect	\$0
Other:	\$1,427,000
<b>Total:</b>	<b>\$33,198,000</b>

**NO CURRENT FUNDING COMMITMENT**

**REMOVE FROM FY 2021-2024 TIP; ADD TO APPENDIX D**  
**TEXAS DEPARTMENT OF TRANSPORTATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM FY 2021-2024**

**WACO METROPOLITAN PLANNING ORGANIZATION**  
**APPENDIX D**

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C
COUNTY:	McLennan	LIMITS FROM:	SP 412 (McLaughlin Rd)	YOE COST:	\$8,000,000
HIGHWAY NUM:	SH 6	LIMITS TO:	FM 185 (Lady Bird Rd)		
CSJ:	0258-08-035	MPO PROJECT ID:	S-031A		
REVISION DATE:	Jun-20	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Widen from 2 lanes to 4 lanes with center turn lane				<b>PROJECT HISTORY:</b>
REMARKS:	Note: Project under development, funding commitment beyond FY 2024				
CONTRACT CSJ:					
ANCESTORT CSJ:	0258-08-901				
DESCENDENT CSJ:					
ROW/CON CSJ:					

Construction:	\$8,000,000
Preliminary Engineering:	\$392,000
Right of Way Acquisition:	\$0
Bond Financing:	\$0
Construction Engineering:	\$397,000
Contingencies	\$160,000
Indirect	\$0
Other:	\$300,000
<b>Total:</b>	<b>\$9,249,000</b>

**NO CURRENT FUNDING COMMITMENT**

**ADD TO APPENDIX D**  
**TEXAS DEPARTMENT OF TRANSPORTATION**  
**TRANSPORTATION IMPROVEMENT PROGRAM FY 2021-2024**

**WACO METROPOLITAN PLANNING ORGANIZATION**  
**APPENDIX D**

TXDOT DISTRICT:	Waco	CITY:	Waco	PHASE:	E C R
COUNTY:	McLennan	LIMITS FROM:	South 12th St	YOE COST:	\$257,000,000
HIGHWAY NUM:	IH-35	LIMITS TO:	South Loop 340		
CSJ:	0015-01-171	MPO PROJECT ID:	S-022		
REVISION DATE:	Jun-20	PROJECT SPONSOR:	TxDOT		
DESCRIPTION:	Reconstruct, Widen to 8 main lanes, extend frontage roads, realign ramps				<b>PROJECT HISTORY:</b> ROW Acquisition & Utility Relocation in progress as of April, 2016.
REMARKS:	Note: Project under development, funding commitment beyond FY 2024				
CONTRACT CSJ:					
ANCESTORT CSJ:	0015-01-901				
DESCENDENT CSJ:					
ROW/CON CSJ:	0015-01-234				

Construction:	\$257,000,000
Preliminary Engineering:	\$12,562,000
Right of Way Acquisition:	\$62,727,000
Bond Financing:	\$0
Construction Engineering:	\$11,025,000
Contingencies	\$462,000
Indirect	\$12,075,000
Other:	\$0
<b>Total:</b>	<b>\$355,851,000</b>

**NO CURRENT FUNDING COMMITMENT**

