



ABILENE

METROPOLITAN PLANNING ORGANIZATION

TRANSPORTATION IMPROVEMENT PROGRAM

FISCAL YEARS 2017 — 2020

DRAFT APPROVED BY THE MPO POLICY BOARD: April 19, 2016
FINAL APPROVED BY THE MPO POLICY BOARD: June 21, 2016
AMENDMENT 1: December 19, 2017 ADMINISTRATIVE ADMENDMENT March 7, 2018

HIGHWAY PROJECTS

Abilene Metropolitan Planning Organization								
FY 2017-2020 Transportation Improvement Program								
Highway Projects FY 2018								
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	034-01-126	US 83	Construction	Abilene		\$ 15,500,000.00	
LIMITS FROM:	SOUTH OF FM 204 (CLARK/REMINGTON ROAD)					REVISION DATE:	02/2018	
LIMITS TO:	FM 707					MPO PROJ. NUM:	S0083-C5-01	
PROJECT:	US 83					FUNDING CAT(S):	CAT 2U, 4, 1	
DESCRIPTION:	CONSTRUCT OVERPASS AND RELOCATE RAMPS							
REMARKS:	Projected let date 8-1-2018			PROJECT HISTORY:	Partial project in MTP, update to incorporate expanded limits.			
P 7:								
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIMINARY ENG:	\$ 1,000,000.00	COST OF APPROVED PHASES		FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 810,000.00		CAT 2U:	\$ 4,096,000.00	\$ 1,024,000.00	\$ -	\$ -	\$ 5,120,000.00
CONST COST:	\$ 15,500,000.00		CAT 4:	\$ 3,904,000.00	\$ 976,000.00	\$ -	\$ -	\$ 4,880,000.00
CONST ENG:	\$ -		CAT 1:	\$ -	\$ 5,500,000.00	\$ -	\$ -	\$ 5,500,000.00
CONTINGENCIES:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -		LOC:	\$ -	\$ -	\$ -	\$ -	\$ -
BOND FINANCING	\$ -		TOTAL:	\$ 8,000,000.00	\$ 7,500,000.00	\$ -	\$ -	\$ 15,500,000.00
TOTAL PROJECT COST:	\$ 17,310,000.00							

Abilene Metropolitan Planning Organization								
FY 2017-2020 Transportation Improvement Program								
Highway Projects FY 2020								
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	0699-01-052	FM 89	Construction	Abilene		\$ 11,650,000.00	
LIMITS FROM:	REBECCA LANE					REVISION DATE:	02/2018	
LIMITS TO:	JUST NORTH OF US 83					MPO PROJ. NUM:	S0089-3-CA	
PROJECT:	FARM TO MARKET ROAD 89 (BUFFALO GAP ROAD) PHASE I					FUNDING CAT(S):	CAT 2U	
DESCRIPTION:	ACCESS MANAGEMENT AND INTERSECTION IMPROVEMENTS							
REMARKS:	Projected let date 7-1-2020			PROJECT HISTORY:				
P 7:								
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIMINARY ENG:	\$ 1,165,000.00	COST OF APPROVED PHASES		FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 3,600,000.00		CAT 2U:	\$ 9,320,000.00	\$ 2,330,000.00	\$ -	\$ -	\$ 11,650,000.00
CONST COST:	\$ 11,650,000.00		CAT:			\$ -	\$ -	\$ -
CONST ENG:	\$ -		CAT:	\$ -	\$ -	\$ -	\$ -	\$ -
CONTINGENCIES:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -		LOC:	\$ -	\$ -	\$ -	\$ -	\$ -
BOND FINANCING	\$ -		TOTAL:	\$ 9,320,000.00	\$ 2,330,000.00	\$ -	\$ -	\$ 11,650,000.00
TOTAL PROJECT COST:	\$ 16,415,000.00							

Abilene Metropolitan Planning Organization
FY 2017-2020 Transportation Improvement Program
Highway Projects FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	0699-01-051	FM 89	Construction	Abilene		\$ 10,000,000.00	
LIMITS FROM:	NEAR BETTES LANE					REVISION DATE:	02/2018	
LIMITS TO:	REBECCA LANE					MPO PROJ. NUM:	S0089-C1-CA	
PROJECT:	FARM TO MARKET ROAD 89 (BUFFALO GAP ROAD) PHASE II					FUNDING CAT(S):	2U	
DESCRIPTION:	ACCESS MANAGEMENT							
REMARKS:	Projected let date 7-1-2020				PROJECT HISTORY:	Project in MTP, update to incorporate expanded limits.		
P 7:								
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIMINARY ENG:	\$ 1,000,000.00			FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ 1,500,000.00	COST OF APPROVED PHASES	CAT 2U:	\$ 8,000,000.00	\$ 2,000,000.00	\$ -	\$ -	\$ 10,000,000.00
CONST COST:	\$ 10,000,000.00		CAT:	\$ -	\$ -	\$ -	\$ -	\$ -
CONST ENG:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
CONTINGENCIES:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -		LOC:	\$ -	\$ -	\$ -	\$ -	\$ -
BOND FINANCING	\$ -		TOTAL:	\$ 8,000,000.00	\$ 2,000,000.00	\$ -	\$ -	\$ 10,000,000.00
TOTAL PROJECT COST:	\$ 12,500,000.00							

Abilene Metropolitan Planning Organization
FY 2017-2020 Transportation Improvement Program
Highway Projects FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	0699-01-056	FM 89	Construction	Abilene		\$ 2,000,000.00	
LIMITS FROM:	ANTILLEY ROAD INTERSECTION					REVISION DATE:	02/2018	
LIMITS TO:	ANTILLEY ROAD INTERSECTION					MPO PROJ. NUM:	S0089-E21-RM	
PROJECT:	FARM TO MARKET ROAD 89 (BUFFALO GAP ROAD)					FUNDING CAT(S):	2U	
DESCRIPTION:	LOWER PROFILE AND OTHER IMPROVEMENTS TO THE INTERSECTION							
REMARKS:	Projected let date 7-1-2020				PROJECT HISTORY:			
P 7:								
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIMINARY ENG:	\$ 200,000.00			FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ -	COST OF APPROVED PHASES	CAT 2U:	\$ 1,600,000.00	\$ 400,000.00	\$ -	\$ -	\$ 2,000,000.00
CONST COST:	\$ 2,000,000.00		CAT:	\$ -	\$ -	\$ -	\$ -	\$ -
CONST ENG:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
CONTINGENCIES:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -		LOC:	\$ -	\$ -	\$ -	\$ -	\$ -
BOND FINANCING	\$ -		TOTAL:	\$ 1,600,000.00	\$ 400,000.00	\$ -	\$ -	\$ 2,000,000.00
TOTAL PROJECT COST:	\$ 2,200,000.00							

Abilene Metropolitan Planning Organization
FY 2017-2020 Transportation Improvement Program
Highway Projects FY 2020

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	0908-33-099	VA	PE,C	Abilene	CITY OF ABILENE	\$	1,008,258
LIMITS FROM:	ON US 83/84 FROM US 277 TO CATCLAW					REVISION DATE:	02/2018	
LIMITS TO:	ON TEXAS AVE & US 277 & CATCLAW					MPO PROJ. NUM:	MVAR-XSR-BP	
PROJECT:	ABILENE US 83/84 BIKE/PED IMPROVEMENTS					FUNDING CAT(S):	CAT 9,3	
DESCRIPTION:	PEDESTRIAN IMPROVEMENTS							
REMARKS:	STATE SELECTED 2017 TASA - CITY OF ABILENE				PROJECT HISTORY:			
P 7:								
TOTAL PROJECT COST INFORMATION				AUTHORIZED FUNDING BY CATEGORY/SHARE				
PRELIMINARY ENG:	\$ 39,454.00			FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:	\$ -	COST OF APPROVED PHASES	CAT 9:	\$ 504,129.00	\$ -	\$ 126,032.00	\$ -	\$ 630,161.00
CONST COST:	\$ 955,654.00		LOCAL:	\$ -	\$ -	\$ -	\$ -	\$ -
CONST ENG:	\$ 13,151.00		CAT 3LC:		\$ -	\$ -	\$ 378,097	\$ 378,097.00
CONTINGENCIES:	\$ 10,889.00		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -				\$ -	\$ -	\$ -	\$ -
BOND FINANCING	\$ -		TOTAL:	\$ 504,129.00	\$ -	\$ 126,032.00	\$ 378,097	\$ 1,008,258.00
TOTAL PROJECT COST:	\$ 1,019,148.00							

GROUPED HIGHWAY PROJECTS

Abilene Metropolitan Planning Organization								
FY 2017-2020 Transportation Improvement Program								
Grouped Highway Projects FY 2018								
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST	
Abilene	Taylor	2398-01-051	SL322	C	Abilene		\$ 750,000	
LIMITS FROM:	SH 36					REVISION DATE:	12-19-17	
LIMITS TO:	LYTLE CREEK					MPO PROJ. NUM:	SVARI-XSR-RM	
PROJECT:	SL322					FUNDING CAT(S):	CAT 2U, 3, 1	
DESCRIPTION:	EXIT RAMP RELOCATION							
REMARKS:	Projected let date Jan 1, 2018				PROJECT HISTORY:			
P 7:								
TOTAL PROJECT COST INFORMATION			AUTHORIZED FUNDING BY CATEGORY/SHARE					
PRELIMINARY ENG:	\$ 40,000.00			FEDERAL	STATE	LOCAL	LC	TOTAL
ROW PURCHASE:		COST OF APPROVED PHASES	CAT 2U:	\$ 400,000.00	\$ 100,000.00	\$ -	\$ -	\$ 500,000.00
CONST COST:	\$ 750,000.00		CAT 4:	\$ -	\$ -	\$ -	\$ -	\$ -
CONST ENG:	\$ -		CAT 1:	\$ 120,000.00	\$ 30,000.00	\$ -	\$ -	\$ 150,000.00
CONTINGENCIES:	\$ -		CAT :	\$ -	\$ -	\$ -	\$ -	\$ -
INDIRECT COSTS:	\$ -		LOC:		\$ -	\$ 100,000.00	\$ -	\$ 100,000.00
BOND FINANCING	\$ -	TOTAL:		\$ 520,000.00	\$ 130,000.00	\$ 100,000.00	\$ -	\$ 750,000.00
TOTAL PROJECT COST:	\$ 790,000.00							

Highway Financial Summary – YOE Costs

ABILENE MPO / ABILENE District											
FY 2017 - 2020 Transportation Improvement Program											
Funding by Category											
Category	Description	FY 2017		FY 2018		FY 2019		FY 2020		Total FY 2017 - 2020	
		Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized
1	Preventive Maintenance and Rehabilitation	\$0	\$0	\$5,500,000	\$5,500,000	\$0	\$0	\$0	\$0	\$5,500,000	\$5,500,000
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$0	\$0	\$5,120,000	\$5,120,000	\$0	\$0	\$23,650,000	\$23,650,000	\$28,770,000	\$28,770,000
3	Non-Traditionally Funded Transportation Project	\$0	\$0	\$0	\$0	\$0	\$0	\$378,097	\$378,097	\$378,097	\$378,097
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$4,880,000	\$4,880,000	\$0	\$0	\$0	\$0	\$4,880,000	\$4,880,000
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	\$0	\$0	\$0	\$0	\$0	\$0	\$630,161	\$630,161	\$630,161	\$630,161
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
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
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		\$0	\$0	\$15,500,000	\$15,500,000	\$0	\$0	\$24,658,258	\$24,658,258	\$40,158,258	\$40,158,258
Funding Participation Source											
Source	FY 2017	FY 2018	FY 2019	FY 2020	Total						
Federal	\$0	\$8,000,000	\$0	\$19,424,129	\$27,424,129						
State	\$0	\$7,500,000	\$0	\$4,730,000	\$12,230,000						
Local Match	\$0	\$0	\$0	\$126,032	\$126,032						
CAT 3 - Local Contributions (LC)	\$0	\$0	\$0	\$378,097	\$378,097						
CAT 3 - Prop 1	\$0	\$0	\$0	\$0	\$0						
CAT 3 - Prop 7	\$0	\$0	\$0	\$0	\$0						
CAT 3 - Prop 12	\$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 - Vehical Registration Fees - VTR	\$0	\$0	\$0	\$0	\$0						
CAT 3 - RTR	\$0	\$0	\$0	\$0	\$0						
CAT 3 - SH 121 Toll Revenue	\$0	\$0	\$0	\$0	\$0						
CAT 3 - SH 161 Toll Revenue	\$0	\$0	\$0	\$0	\$0						
CAT 3 - SH 130 Concession Revenue	\$0	\$0	\$0	\$0	\$0						
CAT 3 - PTF	\$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 - Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0						
Total		\$0	\$15,500,000	\$0	\$24,658,258	\$40,158,258					

FEDERAL AND STATE FUNDED GROUPED PROJECTS CSJs (HIGHWAY)

All state and federal funds used for roadway purposes in the Abilene Metropolitan Area are in categories of funds that are constrained on a statewide basis. The Abilene MPO adopts the use of statewide groupings of non-capacity projects in the listed categories for all qualifying projects except those that are specifically listed on an individual basis in the document.

Grouped Project CSJs

Revised August 4, 2015

Table 1

GROUPED PROJECT CSJs

Definition of Grouped Projects for use in the STIP

Revised August 4, 2015

PROPOSED CSJ	GROUPED PROJECT CATEGORY	DEFINITION
5000-00-950	PE-Preliminary Engineering	Preliminary Engineering for any project except added capacity projects in a nonattainment area. Includes activities which do not involve or lead directly to construction, such as planning and research activities; grants for training; engineering to define the elements of a proposed action or alternatives so that social, economic, and environmental effects can be assessed.
5000-00-951	Right of Way Acquisition	Right of Way acquisition for any project except added capacity projects in a nonattainment area. Includes relocation assistance, hardship acquisition and protective buying.
5000-00-952 5000-00-957 5000-00-958	Preventive Maintenance and Rehabilitation	Projects to include pavement repair to preserve existing pavement so that it may achieve its designed loading. Includes seal coats, overlays, resurfacing, restoration and rehabilitation done with existing ROW. Also includes modernization of a highway by reconstruction, adding shoulders or adding auxiliary lanes (e.g., parking, weaving, turning, climbing, non-added capacity) or drainage improvements associated with rehabilitation.
5000-00-953	Bridge Replacement and Rehabilitation	Projects to replace and/or rehabilitate functionally obsolete or structurally deficient bridges.
5000-00-954	Railroad Grade Separations	Projects to construct or replace existing highway-railroad grade crossings and to rehabilitate and/or replace deficient railroad underpasses, resulting in no added capacity
5800-00-950	Safety	Projects to include the construction or replacement/rehabilitation of guard rails, median barriers, crash cushions, pavement markings, skid treatments, medians, lighting improvements, highway signs, curb ramps, railroad/highway crossing warning devices, fencing, intersection improvements (e.g., turn lanes), signalization projects and interchange modifications. Also includes projects funded via the Federal Hazard Elimination Program, Federal Railroad Signal Safety Program, or Access Managements projects, except those that result in added capacity.

Table 1

GROUPED PROJECT CSJs

Definition of Grouped Projects for use in the STIP
Revised August 4, 2015

PROPOSED CSJ	GROUPED PROJECT CATEGORY	DEFINITION
5000-00-956	Landscaping	Project consisting of typical right-of-way landscape development, establishment and aesthetic improvements to include any associated erosion control and environmental mitigation activities.
5800-00-915	Intelligent Transportation System Deployment	Highway traffic operation improvement projects including the installation of ramp metering control devices, variable message signs, traffic monitoring equipment and projects in the Federal ITS/IVHS programs.
5000-00-916	Bicycle and Pedestrian	Construction or rehabilitation of bicycle and pedestrian lanes, paths and facilities.
5000-00-917	Safety Rest Areas and Truck Weigh Stations	Construction and improvement of rest areas, and truck weigh stations.
5000-00-918	Transit Improvements and Programs	Projects include the construction and improvement of small passenger shelters and information kiosks. Also includes the construction and improvement of rail storage/maintenance facilities bus transfer facilities where minor amounts of additional land are required and there is not a substantial increase in the number of users. Also includes transit operating assistance, acquisition of third-party transit services, and transit marketing, and mobility management/coordination.

Note 1: Projects funded with Transportation Alternatives Program (TAP), Transportation Enhancement, and Congestion Mitigation Air Quality funding require a Federal eligibility determination, and are not approved to be grouped.

Note 2: Projects funded as part of the Recreational Trails Program (RTP) consistent with the revised grouped project category definitions may be grouped. RTP projects that are not consistent with the revised grouped project category definitions must be individually noted in the Transportation Improvement Program (TIP) and State Transportation Improvement Program (STIP).

FEDERAL AND STATE FUNDED TRANSIT PROJECTS

NOTE: On February 29, 2012, TxDOT issued a Memorandum to all MPOs with less than 200,000 population NOT to include any projects in the respective TIPs that contain FTA funding from Section 5310 (Elderly and Individuals with Disabilities), Section 5316 (Jobs Access and Reverse Commute, or JARC), and Section 5317 (New Freedom) grants. TxDOT is the recipient of these funds and will program and administer these funds for projects they will include in their State Transportation Improvement Program (STIP). This allows TxDOT to program the projects on a broader, more regional basis.

**FY 2017 TRANSIT PROJECT DESCRIPTIONS
ABILENE TRANSPORTATION IMPROVEMENT PROGRAM**

General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Operations	Federal (FTA) Funds	\$ 853,659.00
		State Funds from TxDOT	\$ 328,215.00
		Other Funds	\$ 1,257,423.00
Apportionment Year	2017	Fiscal Year Cost	\$ 2,439,297.00
Project Phase			
Brief Project Description	Operations-Operating	Total Project Cost	\$ 2,439,297.00
	expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies		
Sec 5309 ID Number	TX-2016-029-00	TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Administration	Federal (FTA) Funds	\$ 12,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 3,000.00
Apportionment Year	2017	Fiscal Year Cost	\$ 15,000.00
Project Phase			
Brief Project Description	Planning-Activities and wages	Total Project Cost	\$ 15,000.00
	for employees conducting planning.		
Sec 5309 ID Number	TX-2016-029-00	TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 437,440.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 293,892.55
Apportionment Year	2017	Fiscal Year Cost	\$ 731,332.55
Project Phase			
Brief Project Description	Small capital equipment	Total Project Cost	\$ 731,332.55
	purchases, shop equipment, maintenance parts, Signs, farebox and fare box supplies		
Sec 5309 ID Number	TX-2016-029-00	TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 110,112.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 27,528.00
Apportionment Year	2017	Fiscal Year Cost	\$ 137,640.00
Project Phase			
Brief Project Description	ADA Paratransit expenses	Total Project Cost	\$ 137,640.00
	allowable under Capital		
Sec 5309 ID Number	TX-2016-029-00	TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5339
MPO Project Information	Capital	Federal (FTA) Funds	\$ 837,000.00

(reference number, etc)		State Funds from TxDOT	\$ -
		Other Funds	\$ -
Apportionment Year	2017	Fiscal Year Cost	\$ 837,000.00
Project Phase			
Brief Project Description	Purchase of two 35' Buses and Miscellaneous equipment associated with the buses	Total Project Cost	\$ 837,000.00
			\$ 132,400.00
Sec 5309 ID Number	TX-34-0003	TDCs Requested	
		TDCs Awarded (Date & Amount)	\$ 140,037.00
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5339
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 40,920.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ -
Apportionment Year	2016	Fiscal Year Cost	\$ 40,920.00
Project Phase			
Brief Project Description	Purchase of Surveillance camera's & facility security cameras	Total Project Cost	\$ 40,920.00
Sec 5309 ID Number	TX-34-0018	TDCs Requested	\$ 8,184.00
		TDCs Awarded (Date & Amount)	\$ 8,592.00
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5310
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ -
		State Funds from TxDOT	\$ 71,795.00
		Other Funds	\$ 1,353.00
Apportionment Year	2016	Fiscal Year Cost	\$ 73,148.00
Project Phase			
Brief Project Description	Purchase of routing software for dispatching buses	Total Project Cost	\$ 73,148.00
			\$ 14,359.00
Sec 5309 ID Number	TX-16-x015	TDCs Requested	
		TDCs Awarded (Date & Amount)	\$ 14,359.00
Amendment Date & Action			

FY 2018 TRANSIT PROJECT DESCRIPTIONS
ABILENE TRANSPORTATION IMPROVEMENT PROGRAM

General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Operations	Federal (FTA) Funds	\$ 1,148,141.00
		State Funds from TxDOT	\$ 321,360.00
		Other Funds	\$ 1,553,549.00
Apportionment Year	2018	Fiscal Year Cost	\$ 3,023,050.00
Project Phase			
Brief Project Description	Operations-Operating expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies	Total Project Cost	\$ 3,023,050.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Administration	Federal (FTA) Funds	\$ 12,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 3,000.00
Apportionment Year	2018	Fiscal Year Cost	\$ 15,000.00
Project Phase			
Brief Project Description	Planning-Activities and wages for employees conducting planning.	Total Project Cost	\$ 15,000.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 452,440.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 193,590.00
Apportionment Year	2018	Fiscal Year Cost	\$ 646,030.00
Project Phase			
Brief Project Description	Small capital equipment purchases, shop equipment, maintenance parts, Signs, farebox and fare box supplies	Total Project Cost	\$ 646,030.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 110,111.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 27,529.00
Apportionment Year	2018	Fiscal Year Cost	\$ 137,640.00
Project Phase			
Brief Project Description	ADA Paratransit expenses allowable under Capital	Total Project Cost	\$ 137,640.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5339
MPO Project Information	Capital	Federal (FTA) Funds	\$ 38,184.00

(reference number, etc)		State Funds from TxDOT	\$ -
		Other Funds	\$ -
Apportionment Year	2018	Fiscal Year Cost	\$ 38,184.00
Project Phase			
Brief Project Description	Fuel Dispenser and Surveillance Equipment for buses	Total Project Cost	\$ 38,184.00
Sec 5309 ID Number	TX-34-0003	TDCs Requested	\$ 7,637.00
		TDCs Awarded (Date & Amount)	\$ 140,037.00
Amendment Date & Action			

General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5339
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 368,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 92,000.00
Apportionment Year	2018	Fiscal Year Cost	\$ 460,000.00
Project Phase			
Brief Project Description	Full-size transit bus ADA compliant	Total Project Cost	\$ 460,000.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			

**FY 2019 TRANSIT PROJECT DESCRIPTIONS
ABILENE TRANSPORTATION IMPROVEMENT PROGRAM**

General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Operations	Federal (FTA) Funds	\$ 1,456,045.00
		State Funds from TxDOT	\$ 356,720.00
		Other Funds	\$ 728,022.00
Apportionment Year	2019	Fiscal Year Cost	\$ 2,540,787.00
Project Phase		Total Project Cost	\$ 2,540,787.00
Brief Project Description	Operations-Operating expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies	TDCs Requested	\$ -
Sec 5309 ID Number		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Administration	Federal (FTA) Funds	\$ 65,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 13,000.00
Apportionment Year	2019	Fiscal Year Cost	\$ 78,000.00
Project Phase		Total Project Cost	\$ 78,000.00
Brief Project Description	Planning-Activities and wages for employees conducting planning.	TDCs Requested	\$ -
Sec 5309 ID Number		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 319,200.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 63,840.00
Apportionment Year	2019	Fiscal Year Cost	\$ 383,040.00
Project Phase		Total Project Cost	\$ 383,040.00
Brief Project Description	Small capital equipment purchases, shop equipment, maintenance parts, Signs, farebox and fare box supplies	TDCs Requested	\$ -
Sec 5309 ID Number		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 218,406.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 43,681.00
Apportionment Year	2019	Fiscal Year Cost	\$ 262,087.00
Project Phase		Total Project Cost	\$ 262,087.00
Brief Project Description	ADA Paratransit expenses allowable under Capital	TDCs Requested	\$ -
Sec 5309 ID Number		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307

MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 368,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 92,000.00
Apportionment Year	2019	Fiscal Year Cost	\$ 460,000.00
Project Phase			
Brief Project Description	Full-size transit bus ADA compliant	Total Project Cost	\$ 460,000.00
		TDCs Requested	\$ -
Sec 5309 ID Number		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			

**FY 2020 TRANSIT PROJECT DESCRIPTIONS
ABILENE TRANSPORTATION IMPROVEMENT PROGRAM**

General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Operations	Federal (FTA) Funds	\$ 1,572,528.00
		State Funds from TxDOT	\$ 370,988.00
		Other Funds	\$ 786,264.00
Apportionment Year	2020	Fiscal Year Cost	\$ 2,729,780.00
Project Phase			
Brief Project Description	Operations-Operating expenses for full transit modes-fixed route/ADA. Includes wages/fuel, supplies	Total Project Cost	\$ 2,729,780.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Planning	Federal (FTA) Funds	\$ 65,000.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 13,000.00
Apportionment Year	2020	Fiscal Year Cost	\$ 78,000.00
Project Phase			
Brief Project Description	Planning-Activities and wages for employees conducting planning.	Total Project Cost	\$ 78,000.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 338,352.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 67,670.00
Apportionment Year	2020	Fiscal Year Cost	\$ 406,022.00
Project Phase			
Brief Project Description	Small capital equipment purchases, shop equipment, maintenance parts, Signs, farebox and fare box supplies	Total Project Cost	\$ 406,022.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			
General Project Information		Funding Information (YOE)	
Project Sponsor	City of Abilene	Federal Funding Category	5307
MPO Project Information (reference number, etc)	Capital	Federal (FTA) Funds	\$ 220,153.00
		State Funds from TxDOT	\$ -
		Other Funds	\$ 44,030.00
Apportionment Year	2020	Fiscal Year Cost	\$ 264,183.00
Project Phase			
Brief Project Description	ADA Paratransit expenses allowable under Capital	Total Project Cost	\$ 264,183.00
Sec 5309 ID Number		TDCs Requested	\$ -
		TDCs Awarded (Date & Amount)	\$ -
Amendment Date & Action			

2017 – 2020 TIP Transit Financial Summary with YOE Matrix

Transit Financial Summary										
Abilene MPO										
FY 2017 - 2020 Transportation Improvement Program										
All Figures in Year of Expenditure (YOE) Dollars										
		2017			2018			2019		
Transit Program		Federal	State/Local	Total	Federal	State/Local	Total	Federal	State/Local	Total
1	Sec. 5307 - Urbanized Formula >200K			0			0			0
2	Sec. 5307 - Urbanized Formula <200K	\$1,413,211	\$1,910,059	\$3,323,270	\$1,722,692	\$2,099,028	\$3,821,720	\$2,426,651	\$1,297,263	\$3,723,914
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	\$877,920		\$877,920	\$406,184	\$92,000	\$498,184			\$0
6	Sec. 5310 - Seniors & People w/Disabilities < 200K		\$73,148	\$73,148			\$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	(incl FHWA transfers)			\$0			\$0			\$0
Total Funds		\$2,291,131	\$1,983,207	\$4,274,338	\$2,128,876	\$2,191,028	\$4,319,904	\$2,426,651	\$1,297,263	\$3,723,914
Transportation Development Credits										
	Requested, not yet awarded*			\$0			\$0			\$0
	Awarded			\$162,988			\$140,037			\$0
All Figures in Year of Expenditure (YOE) Dollars										
		2020			Total					
Transit Program		Federal	State/Local	Total	Federal	State/Local	Total			
1	Sec. 5307 - Urbanized Formula >200K			\$0	\$0	\$0	\$0			
2	Sec. 5307 - Urbanized Formula <200K	\$2,196,033	\$1,281,952	\$3,477,985	\$7,758,587	\$6,588,302	\$14,346,889			
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	\$1,284,104	\$92,000	\$1,376,104			
6	Sec. 5310 - Seniors&People w/Disabilities < 200K			\$0	\$0	\$73,148	\$73,148			
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	(incl FHWA transfers)			\$0	\$0	\$0	\$0			
Total Funds		\$2,196,033	\$1,281,952	\$3,477,985	\$9,042,691	\$6,753,450	\$15,796,141			
Transportation Development Credits										
	Requested, not yet awarded*			\$0			\$0			
	Awarded			\$0			\$303,025			

*If requested TDCs are awarded, other state/local funds will be reduced by awarded amount.

Appendix B: History of the TIP and TIP Amendments

The Policy Board approved the Abilene MPO's DRAFT 2017-2020 TIP on April 19, 2016.

The Policy Board approved the Abilene MPO's FINAL 2017-2020 TIP on June 21, 2016.

Amendment to the FY 2017-2020 TIP on December 19, 2017.

Administrative Amendment to the FY 2017-2020 TIP on March 7, 2018.