



KTMPO • P.O. Box 729 • Belton, TX 76513

Killeen-Temple Metropolitan Planning Organization

Public Hearing and Comment Period

Regarding:

Amendments to the:

2040 Metropolitan Transportation Plan (MTP)
FY19 – 22 Transportation Improvement Program (TIP)
2045 Metropolitan Transportation Plan (MTP)

Tuesday, March 26, 2018

12:00 pm	5:00 pm
Harker Heights Activities Center	CTCOG Offices
400 Indian Trail	2180 N. Main Street
Harker Heights, TX 76548	Belton, TX 76513

Public Comment Period March 23 – April 21, 2019

For other KTMPO information, visit:
<http://www.ktmipo.org>

Note of Basic Requirement: Public involvement activities for TIP will satisfy the Program of Projects requirements of the Urbanized Area Formula Program (FTA Section 5307) operated by Hill Country Transit District.

Staff Report

**Amendments to the 2040 Metropolitan Transportation Plan and
FY19-22 Transportation Improvement Program; Updated 2045 Metropolitan Transportation Plan**

MTP Background

The MTP is the 25-year long range planning document for KTMPO. The MTP includes a short and long-range prioritized project listing incorporating projects expected to be funded within the document's 25-year planning horizon. The project listing is fiscally constrained based on projected funding the MPO expects to receive in the 25-year planning period. The document also lists regionally significant unfunded projects. Projects must be included in the funded section of the MTP in order to receive state or federal funding.

TIP Background

The TIP is a 4-year transportation planning document that includes a detailed listing of projects reasonably expected to begin within a four-year period. The current TIP covers FY17 through FY20. Projects included in the TIP must be consistent with the Metropolitan Transportation Plan (MTP) and are chosen based on regional priority and available funding. An amendment to a TIP is not completed until the change has also been included in the STIP—Statewide Transportation Improvement Program.

Amendment Regarding Copperas Cove's FM 116 Project, C40-05:

In 2017, the City of Copperas Cove was awarded Category 7 funds for project C40-05, FM116/3046 Sidewalk and Bike Lane Project. This project consisted of constructing ADA compliant sidewalks and bike lanes. The estimated project cost is \$975,000. Due to restricted space available in the existing roadway, the project will be amended to construct an ADA compliant shared-use path.

Amendments are needed to the 2040 MTP and FY19-22 TIP to update the project description due to design constraints. The project limits and estimated cost will remain the same.

Amendment Regarding Temple's Outer Loop West Project Phase 1, T40-07a:

In 2018, the City of Temple was awarded Category 7 funds for project T40-07a, Temple Outer Loop West Project, Phase 1. This project consists of widening the roadway from 2 to 4 lanes divided with curb and gutter. The estimated project cost is \$10,298,198.

Amendments are needed to the 2040 MTP and FY19-22 TIP to update the project limits. The project cost will remain the same.

- **Original Limits:** 522ft. S. of Jupiter Dr. to 454ft. S. of Dove Meadow Blvd.
- **New Limits:** 522ft. S. of Jupiter Dr. to 20ft. N. of Riverside Trai



Amendment Regarding Temple's Outer Loop West Project Phase 2, T40-07b:

The City of Temple submitted project T40-07, Temple's Outer Loop West, during the 2018 Call for Projects. At that time, the project was phased out with project T40-07a, Temple Outer Loop West Phase 1, receiving Category 7 funds. Project T40-07b, Temple Outer Loop West Phase 2 project, did not receive funding at that time and is currently in the MTP. Phase 2 consists of widening the roadway from 2 to 4 lanes divided with curb and gutter and includes a hike and bike trail and dedicated bike lanes to incorporate multimodal transportation. The estimated project cost for phase 2 is \$9,701,802.

An amendment is needed to the 2040 MTP to update the project limits. The project description and cost will remain the same.

- **Original Limits:** 454ft. S. of Dove Meadow to IH-35 S.
- **New Limits:** 20ft. N. of Riverside Trail to IH-35 S.

The public involvement process for an MTP amendment includes a 15-day public comment period and a public forum.

2045 MTP Public Involvement:

The 2045 Metropolitan Transportation Plan is the updated 25-year long range planning document for KTMPO. The MTP includes a short and long-range prioritized project listing incorporating projects expected to be funded within the document's 25-year planning horizon. The project listing is fiscally constrained based on projected funding the MPO expects to receive in the 25-year planning period. An electronic version of the 2045 MTP can be found on the KTMPO website by visiting www.ktmopo.org.

At their March 20, 2019 meeting, TPPB approved the initiation of the public involvement process for the MTP and TIP amendments and 2045 MTP. The public involvement process for the 2040 MTP and FY19-22 TIP amendments and updated 2045 MTP includes a 30-day public comment period and two public forums.

Tentative Schedule:

- March 6, 2019—TAC recommends initiation of PI process for MTP and TIP amendments.
- March 20, 2019—TPPB approves Initiation of PI process for MTP and TIP amendments.
- March 23-April 6, 2019—Public Comment Period.
- **March 26, 2019 – Public forums at 12pm at Harker Heights Activity Center and 5pm at CTCOG offices**
- April 3, 2019—TAC recommends approval of MTP and TIP amendments.
- April 17, 2019—TPPB approves MTP and TIP amendments.
- May 1, 2019—TAC recommends approval of 2045 MTP.
- May 15, 2019—TPPB approves 2045 MTP.

C40-05, Copperas Cove FM

116/3046 Project



City of Copperas Cove

“The City Built for Family Living”

March 5, 2019

Killeen-Temple Metropolitan Planning Organization
P.O. Box 729
Belton, TX 76513

KTMPO Regional Partners:

The FM 116 project (C40-05, CSJ 3128-01-013) was awarded \$819,000 and the FM 3046 project (C40-05, CSJ 3131-01-007) was awarded \$156,000 by the Transportation Planning Policy Board on May 17, 2017. The project was submitted, awarded, and began design based on the following description: Construction ADA compliant sidewalks and bicycle lanes on FM 116 from Business US 190 to FM 3046 and continuing on FM 3046 from FM 116 to Dennis Street.

Once the design on the project commenced, the City's consultant, City staff, and Texas Department of Transportation staff concurred that bicycle lanes cannot be installed in the existing roadway due to restricted available space.

The City of Copperas Cove is requesting the Technical Advisory Committee and the Transportation Planning Policy Board consider allowing the City of Copperas Cove to modify the awarded project. The proposed project modification will construct a shared use path on the east side of FM 116 from Business US 190 to FM 3046 and continuing on the west side of FM 3046 from FM 116 to Dennis Street. The modification will continue to fulfill the construction of multimodal facilities, addressing the safety concerns of pedestrians and bicyclist, and connectivity of the surrounding neighborhoods with Martin Walker Elementary School and South Park. The estimated construction cost for the modified proposal reduces slightly from \$975,000 to \$961,417, so transportation funding awarded is anticipated to be sufficient. The modification was developed in coordination with TxDOT.

The City of Copperas Cove respectfully requests your approval to modify the FM 116 project (C40-05, CSJ 3128-01-013) and the FM 3046 project (C40-05, CSJ 3131-01-007) as stated above.

Sincerely,

Ryan Haverlah
Interim City Manager

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2019						
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY
WACO	Coryell	3128-01-013	FM 116	2019	C	Copperas Cove
LIMITS FROM:	BUS HWY 190					
LIMITS TO:	FM 3046					
DESCRIPTION:	Construct ADA compliant sidewalks and bike lanes					
REMARKS:	August 2017 KTMPO selected project					
TOTAL PROJECT COST INFORMATION:						
PRELIMINARY ENGINEERING:	\$43,000	COST OF APPROVED PHASES:	7	CATEGORY:	FEDERAL: \$655,200	AUTHORIZED FUNDING BY CATEGORY
RIGHT OF WAY:				STATE:	LOCAL: \$163,800	LOCAL: TOTAL: \$819,000
CONSTRUCTION:	\$819,000	\$819,000		TOTAL:	\$163,800	
CONSTRUCTION ENGINEERING:	\$43,000					
CONTINGENCIES:	\$10,000					
INDIRECTS:						
BOND FINANCING:						
TOTAL PROJECT COST (YOE):	\$915,000					

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2019						
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY
WACO	Coryell	3128-01-013	FM 116	2019	C	Copperas Cove
LIMITS FROM:	BUS HWY 190					
LIMITS TO:	FM 3046					
DESCRIPTION:	Construct ADA shared use path					
REMARKS:	August 2017 KTMPO selected project					
TOTAL PROJECT COST INFORMATION:						
PRELIMINARY ENGINEERING:	\$43,000	COST OF APPROVED PHASES:	7	CATEGORY:	FEDERAL: \$655,200	AUTHORIZED FUNDING BY CATEGORY LOCAL: \$163,800
RIGHT OF WAY:						TOTAL: \$819,000
CONSTRUCTION:	\$819,000	\$819,000				
CONSTRUCTION ENGINEERING:	\$43,000					
CONTINGENCIES:	\$10,000					
INDIRECTS:						
BOND FINANCING:						
TOTAL PROJECT COST (YOE):	\$915,000					

REVISION DATE:
MPO ID:
FUNDING CATEGORY:
PROJECT HISTORY:

May-19
C40-05
7

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2019						
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY
WACO	Coryell	3131-01-007	FM 3046	2019	C	Copperas Cove
LIMITS FROM:	FM 116					
LIMITS TO:	Dennis St					
DESCRIPTION:	Construct ADA compliant sidewalks and bike lanes			REVISION DATE:	Aug-17	
REMARKS:	August 2017 KTMPO selected project			MPO ID:	C40-05	
				FUNDING CATEGORY:	7	
				PROJECT HISTORY:		
TOTAL PROJECT COST INFORMATION:		COST OF APPROVED PHASES:	CATEGORY:	FEDERAL:	AUTHORIZED FUNDING BY CATEGORY	
PRELIMINARY ENGINEERING:	\$23,000	7	7	\$124,800	STATE: LOCAL: \$31,200	CONT: TOTAL: \$156,000
RIGHT OF WAY:						
CONSTRUCTION:	\$156,000	\$156,000	TOTAL	\$124,800	\$31,200	\$0
CONSTRUCTION ENGINEERING:	\$23,000					
CONTINGENCIES:	\$5,000					
INDIRECTS:						
BOND FINANCING:						
TOTAL PROJECT COST (YOE):	\$207,000					

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2019						
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY
WACO	Coryell	3131-01-007	FM 3046	2019	C	Copperas Cove
LIMITS FROM:	FM 116					
LIMITS TO:	Dennis St					
DESCRIPTION:	Construct ADA compliant shared use path and pedestrian sidewalk					
REMARKS:	August 2017 KTMPO selected project					
TOTAL PROJECT COST INFORMATION:	COST OF APPROVED PHASES:	CATEGORY:	FEDERAL:	STATE:	AUTHORIZED FUNDING BY CATEGORY	
PRELIMINARY ENGINEERING:	\$23,000	7	\$124,800	\$31,200	LOCAL:	CONT:
RIGHT OF WAY:					TOTAL:	\$156,000
CONSTRUCTION:	\$156,000					
CONSTRUCTION ENGINEERING:	\$23,000					
CONTINGENCIES:	\$5,000					
INDIRECTS:						
BOND FINANCING:						
TOTAL PROJECT COST (YOE):	\$207,000					



2040 Metropolitan Transportation Plan Project Listing

Short Range Funded (2014-2023) Projects with Allocated Funding as of December 2018 and Listed in the Transportation Improvement Program (TIP)

MPO PROPOSITION 1/CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMP ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	C&P Network ²	Environmental Considerations ³	Funding Amounts
				Project Ranking ¹	Priority							
W451.02b	2984.02.016.2.904	FM 2410	Widen from 2 to 4 lane roadway with sidewalks, medians and turn lanes, incorporating center turn lane design.	N/A	N/A	N/A	1	\$8,000,000	2017	Yes	N/A	FY15/FY17 MPO Proposition 1: \$17,800,000
W460.02	0231.03.143	US 190	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments	N/A	N/A	N/A	1	\$30,000,000	2018	Yes	N/A	
W452.06	0231.03.145	US 190	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments	87.45	1	1	1	\$30,000,000	2019	Yes	N/A	
C-30.01b	0231.02.062	Business US 190 Phase I	Construction of a 4-lane median, bike lane and sidewalk on south side of project, and convert the north roadside over to a shared vehicle and bicycle lane to reduce three travel lanes in each direction	81.00	4	4	4	\$10,000,000	2020	Yes	EI	FY18-20 Category 2: \$84,000,000
W460.05	0231.03.060	US 190	FM 2410 in W. Belton to SH 35	81.79	3	3	3	\$35,000,000	2020	Yes	EI	
W460.04a(1)	2902.01.021	Loop 121 Phase 1a	Lah+Rd/FM 4391 to US 190	56.45	14	5	5	\$78,000,000	2021	Yes	EI, H, P	
W451.07	0320.06.002	NWA Loop 363	Lucas McClellan to Industrial Blvd	72.00	3	1	1	\$45,000,000	2021	Yes	H	
W451.01	0231.19.001	US 190 Bypass	Eel Coppers' Cove to 0.5 mi W of Lampassas County line	68.27	9	2	2	\$48,150,000	2021	Yes	L, H,	FY21-22 Category 2: \$122,350,000
W451.01	0231.03.152	FM 14 Advanced Traffic Management System	Copy & County line to FM 2410	73.33	2	11	11	\$6,200,000	2022	Yes	EI, L, H	
W451.01	3334.01.013	FM 14 Advanced Traffic Management System	Construction of traffic signals, traffic cameras and dynamic message boards									

COMBINED CATEGORY 2 AND CATEGORY 7 FUNDS

KTMP ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	C&P Network ²	Environmental Considerations ³	Funding	
				Project Ranking ¹	Priority								
W451.03	0231.03.146	US 190 Turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (turnaround)	42.11	42	6	6	\$4,000,000	2018	No	EI	FY18-20 Category 2: Funds (\$2,100,000) and Category 7 Funds (\$1,500,000); \$4,000,000
CATEGORY 4 PROJECTS (STATEWIDE CONNECTIVITY)													
KTMP ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	C&P Network ²	Environmental Considerations ³	Funding	
W451.12	0185.01.020	US 190 (Ridgefield Shores)	2.0 mi S of FM 190	Widen from 2 to 4 lane divided rural highway (every lane)	45.56	36	38	\$67,800,000	2019	Yes	H	FY19 Category 4 Funds: \$62,800,000	
CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)													
KTMP ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	C&P Network ²	Environmental Considerations ³	Funding	
H43.02	0409.36.153	Traffic Circle at Commercial Dr and Heights Dr	Intersection of Commercial Dr and Heights Dr	Construct traffic circle at intersection of Commercial Dr and Heights Dr	40	6	5	\$43,749	2018	No	EI		
K-30.02	0409.36.156	Reevedood Dr Extension	Reevedood Dr to Hospital Dr	Construction of a 4 lane roadway with center median with an off-system bridge	38	4	6	\$17,955,043	2018	No	EI, AR2	FY15-17 Category 7 Funds: \$15,500,000	
H40.01	2057.01.009	Main St Connectivity	Ave to US 199 frontage Rd	Construct ADA-compliant pedestrian pathways along Main St and under US 199	31	3	3	\$556,386	2018	No	N/A		
13.24	0709.36.355	Frantic View Road Enhancements	West Sh. 517 to Fr. Rd	Construction of a 4 lane roadway aligning FM 2431 to Frantic View Rd with a signalized intersection	39	5	4	\$6,480,000	2017	Yes	N/A		

(40) 27	(0116-02-073)	\$11,195	0.1 MILE of FM 3420 to 0.1 Miles of FM 3410	Turnaround underway for northbound and southbound traffic on FM 3420 frontage road and FM 3410 (San Saba).	42.68	41	7	\$400,000	2019	Yes	E		
115-01	0731-01-1427	US 190 of FM 3410	East Central Hwy W/o East Central Hwy E/wt Construction of west to east turnaround at FM 3410	67.11	6	8	\$55,000,000	2010	Yes	N/A			
120-12	1315-02-0058	11th St. Pedestrian, FM 3410	Matthews Rd. to Main Rd.	94.35	1	1	\$500,000	2019	Yes	N/A			
120-15	0212-01-053	Adams Ave Central Ave Bicycle/Pedestrian Improvement	Lafayette Rd. to Main Ctrd. Bike & Ped. Spur	97.00	2	2	\$1,300,000	2019	Yes	E,I,H	FY18-20 Category 7 funds: \$11,597,556		
C40-065	3138-01-011	US 190 & FM 3410	Construction of ADA compliant sidewalks and bike lanes.	77.88	5	4	\$205,000	2019	Yes	H,P			
140-044	07009-39-113	The Narrows (Charles Lefman Way)	Charles Lefman Way from Constitution Blv to Charles Lefman Way, P.R. Blv. (construct shared use path for pedestrian and bicyclists)	70.32	11	6	\$170,000	2010	No	E,I,H			
540-01a	2116-01-020	Main St./Schwartz Phase 1	Main St. improvements to include lighting, sidewalks, & street for bicycles. Purchase trees.	81.01	3	7	\$1,615,916	2018	No	H,ARZ,E,S			
140-07a	07009-36-933	Temple Outer Loop West Phase 1	52.16 ft. South of Dove Meadow Blvd	64.67	17	4	\$10,298,198	2021	No	P,H	FY17-22 Category 7 funds: 11,000,000		
N40-044	07009-36-901	Holtonville City Park Connectivity	Park (North Aggregate) along Ave H to 10th Street	72.34	6	3	\$1,558,802	2021	No	P			
A45-01	07009-36-905	HCDI Bike Replacement Project	Purchase Buses to Provide Transportation Temple USA One	N/A	N/A	N/A	\$1,145,000	2021	No	N/A			
COMBINED CATEGORY 7 AND MPO CATEGORY 9 PROJECTS													
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CAP Network ²	Environmental Considerations ³	Funding	
C40-044	07009-39-131	The Narrows (Constitution Drive)	Construction of sidewalks for pedestrian/bicycle use's	72.78	8	9	\$450,000	2020	No	E,I,H	FY 18-20 Category 7 (\$160,000) and Category 9 (\$140,000): \$60,000		
MPO CATEGORY 9 PROJECTS / TRANSPORTATION ALTERNATIVE PROGRAM													
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding	
C40-044	07009-36-160	Hawthorne Oaks Bike and Bike Trail Segment 1A	Reservoir Dr from Hawthorne Ave to 1st M.S. Marion Luther King Jr. Blvds.	Construction of a bike and bike trail with lighting.	23	1	1	\$600,000	2018	No	E,I,H	FY15-17 Category 9 funds: \$600,000	
C40-044b	07009-39-112	The Narrows (IG Blv at 1st M.S. Marion Luther King Jr. Blvds.)	IG Blv at 1st M.S. Marion Luther King Jr. Blvds.	Construction of sidewalks for pedestrian/bicycle use	70.87	9	10	\$600,000	2020	No	E,I,H	FY18-20 Category 9 funds: \$600,000	
B45-01	07009-36-169	11th Avenue Shared-use & Shared Use Path	Main St/Mah 317 to Waco Rd. Blvd (1st M.S. 11th)	Construct's sidewalks on the north side of 11th Ave from Main St to Waco Rd. From 10' to 15' ft from Waco Rd to Waco Rd	72.16	7	4	\$423,511	2021	No	P	FY17-22 Category 9 funds: \$473,611	
STATEWIDE CATEGORY 9 PROJECTS / TRANSPORTATION ALTERNATIVE SET-ASIDE PROGRAM													
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding	
B40-04	07009-36-157	Chisholm Trail corridor Bike and Bike Facility Phase II	University Blvd to 75 mile path of Chisholm Way to Teal Blvd to 10th Street Blvds.	Construction of bike and bike path, width varies from 8 ft to 10 ft, includes signage and lighting.	N/A	N/A	N/A	\$2,670,615	2018	No	N/A	FY15 Statewide TAP funds: \$6,118,879	
K40-21a	07009-36-152	Kileen Interchange Park 1st & 2nd Blvds.	Blvd from Dr to Chisholm Blvd	Construction of bike and bike path for pedestrian and bicyclists	N/A	N/A	N/A	\$1,144,284	2017	No	E,I,ARZ		
B40-05	07009-36-163	Benton Lake and Bike Trail Extension South (South Benton Shared Use Path)	FM 1155 from FM 436 to IH 35	Construct 12 ft wide bike and bike trail. Project will extend along FM 436, IH 35, Bentham Interchange road and Concho Creek Park Drive.	N/A	N/A	N/A	\$1,170,530	2020	No	E,I,P	FY17 TASA funds: \$1,700,530	
GROUPED PROJECTS													
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding	
Go4Life	Various CSAs	Recreational Projects	Various locations	Various Description	FY2017-2022 TIP								
GO-1 MI	Various CSAs	Masterplans & Projects	Various locations	Various Description	\$12,570,908								
GO-1 BH	Various CSAs	Bike Projects	Various locations	Various Description	\$1,160,216								
GO-5 SA	Various CSAs	Safety Projects	Various locations	Various Description	\$1,600,000								
					\$2,797,593								



KILLEEN-TEMPLE
Metropolitan Planning Organization

2040 Metropolitan Transportation Plan Project Listing

Short Range Funded (2014-2023) Projects with Allocated Funding as of December 2018 and Listed in the Transportation Improvement Program (TIP)

MPO PROPOSITION 1 / CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding Amounts
				Project Ranking ¹	Project Ranking ¹							
115-01b	234-01-016-304 (2) 040	I-44/10	Widen from 2 to 4 lane roadway with shoulders, median and turn lanes incorporating center median/shoulder.	N/A	N/A	\$400,000	2017	Yes	N/A	FY15 TTYA MPO Proposition 1: \$12,000,000		
W40-02	0231-01-143	US 190	10 Mi W I-44, 2.41 Mi to Knights Way	N/A	1	\$100,000	2018	Yes	N/A	N/A		
W40-06	0231-01-145 (2) 041	US 190	FM 442 (Jordan Trail) to FM 210 (W. Belton Rd)	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments	87.45	1	1	\$370,000,000	2019	Yes	H	
L-013b	0231-02-007	Business US 190 (base)	FM 111 (Avenue Dr) to FM 210 (W. Belton Rd)	Construction of raised median, bike lane and shoulders on north side of project, and convert the north east shoulder lane to a shared vehicle and bicycle lane to retain three travel lanes each direction.	81.00	4	4	\$100,000,000	2020	Yes	EI	
W40-05	0231-04-002	US 190	FM 210 (W. Belton Rd)	Widen main lanes from 4 to 6 lanes and shoulder	81.79	3	3	\$100,000,000	2020	Yes	EI	
W40-04-111	2402-01-021	Loop 121/Fm 1a	Lake Rd (FM 437) to US 190	Widen from 4 to 6 lane divided roadway with raised median	56.45	14	5	\$200,000,000	2021	Yes	E,I,L,P	
W45-07	0120-06-902	HWY Loop 161	Industrial Blvd	Construct interchange and expand 2 to 4 lanes with frontage roads	72.00	3	1	\$450,000,000	2021	Yes	H	
W35-01	0231-19-001	US 190 Bypass	E of Copperas Cove to 0.5 mi W Lampass County Line	Widen from two lanes to four lanes divided and construct interchange	68.27	9	2	\$45,150,000	2021	Yes	L,H	
W40-01	0231-01-157 3514-01-013	FM 14 Advanced Traffic Management System	Concord County line to FM 2410	Construction of fiber optics, traffic cameras and dynamic message boards	73.33	2	11	\$6,200,000	2022	Yes	E,I,L,H	

COMBINED CATEGORY 2 AND CATEGORY 7 FUNDS

KTMO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding
				Project Ranking ¹	Project Ranking ¹							
W40-03	0231-01-146	US 190 Turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements [Turnaround]	42.11	42	6	\$4,000,000	2018	No	E,I	FY18-20 Category 2 Funds: (\$2,100,000) and Category 7 Funds: (\$1,900,000) \$4,000,000
W35-17	0185-01-040	US 190 (Regional Relief Route)	Handschuh to FM 2410 (Country Line)	Widen from 2 to 4 lane divided roadway	45.56	36	38	\$60,000,000	2019	Yes	H	FY19 Category 4 Funds: \$65,000,000

CATERGORY 4 PROJECTS (STATEWIDE CONNECTIVITY)

KTMO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding
				Project Ranking ¹	Project Ranking ¹							
W40-07	0709-36-153	Traffic Circle at Commercial Dr	Intersections of Commercial Dr and Highway Dr	Construct traffic circle at intersection of Commercial Dr and Highway Dr	40	6	5	\$487,249	2018	No	E,I	
K-0-02	0709-36-156	Riverside Dr Extension	Riverside Dr to Hospital Dr	Construction of a 4 lane roadway with center median with an off system bridge	38	4	6	\$1,795,514.9	2018	No	E,I,ARZ	FY18-17 Category 7 funds: \$115,590,000
W40-01	2052-01-009	Main St Connectivity	Ave 1 to US 190 + contig Rd	Construction of a bicycle/pedestrian pathway along Main St and under US 190	11	3	3	\$196,386	2018	No	N/A	
135-24	0709-36-155	Private View Road Enhancements	W of SH 317 to N Peo Rd	Construction of a 4 lane roadway, aligning FM 2433 to Frame View Rd with a signalized intersection	13	5	4	\$6,480,000	2017	Yes	N/A	

CATERGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)

CS1-21	0816-02-023	\$11,175	Q1 Mtn Rd FM 34270 in 01 Mtn Rd FM 3420	Turnaround underpass for northbound and southbound traffic on SH 115% frontage road along FM 3420 [San Schaefer]	47.6A	41	7	\$100,000	2019	Yes	E,I
115-01	0711-01-142	US 190 at FM 3410	East Central Texas Pkwy East Central Texas Pkwy	Construction of a west to east turn-around at FM 2410	67.11	6	8	\$500,000	2020	Yes	N/A
140-12	1115-02-008	FM 115-Old Hwy 84 (FM 115-141)	Masterson Rd to Masterson Rd to Cotton Creek Rd to Cotton Creek Rd to Adams Ave Central Ave/Bicycle/Pedestrian Improvements.	Installation of 6 sidewalks on both sides of FM 115-141 Construct shared paths for pedestrian and bicyclists.	94.35	1	1	\$500,000	2019	Yes	N/A
140-15	0709-36-073	FM 115-Old Hwy 84 (FM 115-141)	FM 115 to Mtn Rd/Bike/Ped Improvements.	Construct shared paths for pedestrian and bicyclists.	92.00	2	2	\$1,300,000	2019	Yes	E,I,H
Category 7	3128-01-013	FM 115-Old Hwy 84 (FM 115-141)	Business 190 to Dennis St Charles Fannin Way from Custodian Dr to Charles Tobias Way @ Pkwy Blvd	Contract 10-ft. wide shared-use path and contract ADA-compliant shared-use path and pedestrian sidewalk for CS 3331-01-007.	77.8E	5	4	\$575,000	2019	Yes	H,P
Category 7	0709-33-133	The Harrow (Charles Fannin Way)	Charles Fannin Way from Custodian Dr to Charles Tobias Way @ Pkwy Blvd	Construct a paved multi-path for pedestrian and bicyclists.	70.32	11	6	\$1,700,000	2020	No	E,I,H
Category 7	0709-36-020	Main St Schwabke Phase 1 Dropsy Rd 162	Main St improvements to include lighting, sidewalks, & striping for bicycles Purchase houses	Main St. improvements to include lighting, sidewalks, & striping for bicycles Purchase houses	81.01	3	7	\$1,615,936	2018	No	H,A,B,C,E
Category 7	140-07A	Temple Old West Phase 1	S221K South of highway to 2011 N. of diverse rail	Width from 2 to 4 lanes divided roadway and curb and gutter, Phase 1	64.67	17	4	\$10,298,198	2021	No	P,H
Category 7	140-034	Dentonville City Park Connectivity	Park (North Mesquite Along E 10 to 10th Street)	Contract to sidewalk, ADA ramps, and crosswalks, widen pavement by 3' with curb and gutter	72.34	6	3	\$1,558,802	2021	No	P
Category 7	0709-36-903	ICFD Street Replacement Project	Hill Country Trail, Killeen USA 1, two, Temple USA One	Purchase Buses to Provide Transportation	N/A	N/A	N/A	\$1,145,000	2021	No	H,A
COMBINED CATEGORY 7 AND MPO CATEGORY 9 PROJECTS											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
Category 7	0709-33-131	The Narrows (Concentration Drive)	Construction of from Bowen Ave to 2.5 Mi S Martin Luther King Jr Blvd ⁵	Construction of sidewalks for pedestrian/bicyclist/s	72.78	8	9	\$850,000	2020	No	E,I,H
MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
Category 7	0709-36-160	Herdade Oaks like and Blk 4 Trail Segment IA	Reseeded Or from Re-wooded Or from Re-wooded Or from	Construction of a bike and bike trail with lighting	23	1	1	\$600,000	2018	No	E,I,ARZ
Category 7	0709-33-132	The Narrows (IG II at Old Cypress Creek Rd)	IG II Blk 4 Atom Cypress Creek Rd At Concentric Dr	Contract 10-ft. wide shared-use path for pedestrian/bicyclist/s	70.87	9	10	\$640,000	2020	No	E,I,H
Category 7	0709-36-160	13th Avenue Sidewalk & Shared Path	Main St (SH 317) to Waco Road (FM 847)	Contract 5' sidewalks on the north side of 13th Ave from Main St to Waco Rd Transfer to 10-ft. wide path from Waco to Waco Rd	72.16	7	4	\$423,611	2021	No	P
STATEWIDE CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE SET-ASIDE PROGRAM)											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
Category 7	0709-36-157	Chisholm Trail Corridor like and Blk 4 Trail Phase II	University Blvd to 25 mile south of Chisholm Trail Corridor like and Blk 4 Trail Tiger Drive 0.19 mi north of Sports Rd	Contract 10-ft. wide path - width varies from 8 ft to 10 ft; no shoulders landscaping and lighting	N/A	N/A	N/A	\$2,670,615	2018	No	N/A
Category 7	0709-36-152	Kileen terrace Oaks like and Blk 4 Trail Segment 4	Phaseout Dr to Chisholm Blk 35 from FM 436 to Confederate Park Drive	Contract 10-ft. wide path and bike trail. Project will extend along FM 436, Blk 35 northbound terrace road and Confederate Park Drive	N/A	N/A	N/A	\$3,148,284	2017	No	E,I,ARZ
Category 7	0709-36-163	Heron like and Blk 4 Trail Extension South (South Britton shared-use path)	N/A	N/A	N/A	N/A	N/A	\$1,795,570	2020	No	E,I,P
GROUPED PROJECTS											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
Category 7	Various CS1s	Prevention Projects	Various locations	Various Directions	FY2017-2020 TIP	50	N/A	\$12,970,000	FY15 Statewide TAP funds; \$6,118,379	N/A	
Category 7	Various CS1s	Maintenance Projects	Various locations	Various Directions		53,603,002		\$20,000,216			
Category 7	Various CS1s	Bridge Projects	Various locations	Various Directions		53,125,284		\$1,000,000			
Category 7	Various CS1s	Safety Projects	Various locations	Various Directions		5497,579		\$2,070,079			

**T40-07a, Temple Outer Loop
West Project Phase 1**

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2021								
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
Waco	Bell	0909-36-168	CS	2021	C	Temple	Temple	\$10,298,198
LIMITS FROM:	Dr 522 ft S. of Jupiter							
LIMITS TO:	454 ft S. of Dove Meadow Blvd.							
DESCRIPTION:	Widen from 2 to 4 lanes divided roadway and curb and gutter, Phase 1							
REMARKS:								
							MPO Selected Project in December 2018 During the Reprioritization of the MTP	
							PROJECT HISTORY:	
							7	
							MPO ID: T40-07a	
							REVISION DATE: Feb-19	
							FUNDING CATEGORY:	
							7	
							PROJECT COST INFORMATION:	
PRELIMINARY ENGINEERING:	\$549,223	COST OF APPROVED PHASES:	CATEGORY: 7	FEDERAL: \$8,238,558	STATE: \$0	LOCAL: \$2,059,640	LOCAL CONT: \$0	TOTAL: \$10,298,198
RIGHT OF WAY:	\$0							
CONSTRUCTION:	\$11,208,648							
CONSTRUCTION ENGINEERING:	\$554,828							
CONTINGENCIES:	\$112,086							
INDIRECTS:	\$0							
BOND FINANCING:	\$0							
TOTAL PROJECT COST (YOE):	\$12,424,785							

HIGHWAY PROJECT LISTING

KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION FY 2019 - 2022 TRANSPORTATION IMPROVEMENT PROGRAM

FY 2021						
DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY
Waco	Bell	0909-36-168	CS	2021	C	Temple
LIMITS FROM:	522 ft S. of Jupiter Dr					
LIMITS TO:	20 ft. N of Riverside Trail					
DESCRIPTION:	Widen from 2 to 4 lanes divided roadway and curb and gutter, Phase 1					
REMARKS:						
TOTAL PROJECT COST INFORMATION:						
PRELIMINARY ENGINEERING:	\$549,223	COST OF APPROVED PHASES:	7	CATEGORY:	FEDERAL:	STATE:
RIGHT OF WAY:	\$0			\$8,238,558	\$0	\$0
CONSTRUCTION:	\$11,208,648				\$2,059,640	\$0
CONTINGENCIES:	\$554,828					
INDIRECTS:	\$112,086					
BOND FINANCING:	\$0					
TOTAL PROJECT COST (YOE):	\$12,424,785					

PROJECT SPONSOR	Tempie
YOE COST	\$10,298,198
REVISION DATE:	May-19
MPO ID:	T40-07a
FUNDING CATEGORY:	7
PROJECT HISTORY:	MPO Selected Project in December 2018 During the Reprioritization of the MTP

AUTHORIZED FUNDING BY CATEGORY
LOCAL:
STATE:
TOTAL:
LOCAL CONT:
TOTAL:

PRELIMINARY ENGINEERING:	\$549,223	CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:	\$0		\$8,238,558	\$0	\$2,059,640	\$0	\$10,298,198
CONSTRUCTION:	\$11,208,648						
CONTINGENCIES:	\$554,828						
INDIRECTS:	\$112,086						
BOND FINANCING:	\$0						
TOTAL PROJECT COST (YOE):	\$12,424,785						



KILLEEN-TEMPLE
Metropolitan Planning Organization

2040 Metropolitan Transportation Plan Project Listing

Short Range Funded (2014-2023) Projects with Allocated Funding as of December 2018 and Listed in the Transportation Improvement Program (TIP)

MPO PROPOSITION 1/CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Score ¹	Prioritized List ¹	Estimated Cost	CWP Network ²	Environmental Considerations ³	Funding Amounts	
W15-02b	7904-07-0108-2904	I-35, 2110	Roy Reynolds Dr to Commercial Drive	Widen from 2 to 4 lane roadway with shoulders, median and turn lanes incorporating center turn lane design.	N/A	N/A	\$4,800,000	2017	Yes	FY15-FY17 MPO Proposition 1: \$17,200,000	
W40-02	0731-01-1411	US 190	I-35, 1411	Widen main lanes from 4 to 6 lane divided freeway and lamp alignments	N/A	1	N/A	2018	Yes	N/A	
W40-06	0731-01-1415	US 190	US 190 to I-35	Widen main lanes from 4 to 6 lane divided freeway and lamp alignments	87.45	1	1	2019	Yes	N/A	
W40-06	0731-04-0614	US 190	I-35, 1410 in W. Temple	Construction of a raised median, 6-lane divided sidewalk on each side of project, and 6-lane divided travel lanes to a shared vehicle and bicycle lane to retain three travel lanes in each direction	81.00	4	4	2020	Yes	FY18-20 Category 2: \$34,000,000	
C30-01b	0731-02-0602	Business US 190 Frontage	TM 1113 (Avenue D) to Constitution Dr.	Widen main lanes from 4 to 6 lanes, and realign	83.79	3	3	2020	Yes	EJ	
W40-05	0731-04-0609	US 190	TM 2410 in W. Temple to I-35	Take I-35 (FM 437) to US 190	56.45	14	5	2021	Yes	EJ	
W40-04a-11	7902-01-0724	Loop 121, Phase 1a	Loop 121 to FM 163	Locate McGehee to Industrial Blvd	72.00	3	1	2021	Yes	E, H, P	
W15-02f	0120-06-9009	HWY 163	Loop 121 to FM 163	Construct interchange and expand to 4 lanes with frontage roads	68.27	9	2	2021	Yes	H	
W15-01	0731-19-0003	US 190 bypass	US 190 to Lampasas County Line	Widen from two lanes to four lanes, divided and construct interchange	73.33	2	11	2022	Yes	L, H,	
W40-03	0731-01-1512	HI 14 Advanced Traffic Management System	City of Killeen Lanes to FM 2410	Construction of fiber optics, traffic cameras and Dynamic Message Boards	47.11	42	6	2018	No	EJ	
W40-03	0731-01-1446	US 190 turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (Turnaround)	56,300,000					FY21-22 Category 2: \$127,350,000	
COMBINED CATEGORY 2 AND CATEGORY 7 FUNDS											
KTMO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Score ¹	Prioritized List ¹	Estimated Cost	CWP Network ²	Environmental Considerations ³	Funding	
W15-12	0185-01-000	US 190 (Engels Relief Road)	Intersection of Commercial Dr and Heights Dr	Widen from 2 to 4 lane divided road at highway intersection	45.56	36	34	\$42,800,000	2019	Yes	FY19 Category 4 Funds: \$62,800,000
CATEGORY 4 PROJECTS (STATEWIDE CONNECTIVITY)											
KTMO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Score ¹	Prioritized List ¹	Estimated Cost	CWP Network ²	Environmental Considerations ³	Funding	
W40-03	0731-01-1446	US 190 turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (Turnaround)	47.11	42	6	\$4,000,000	2018	No	FY18-20 Category 2: Funds: (\$2,100,000) and Category 7 Funds: (\$1,900,000); \$4,000,000
CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)											
KTMO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Score ¹	Prioritized List ¹	Estimated Cost	CWP Network ²	Environmental Considerations ³	Funding	
H40-02	0709-16-1513	Traffic Circle at Commercial Dr	Intersection of Commercial Dr and Heights Dr	Constructed traffic circle at intersection of Commercial Dr and Heights Dr	40	6	5	\$48,249	2018	No	EJ
K30-02	0909-36-1546	Recrewood Dr Extension	Recrewood Dr to Chapparal Dr	Construction of a 4 lane roadway with center median with an off-system bridge over the 190 frontage road	38	4	6	\$7,365,049	2018	No	E, ANZ
N40-01	2057-01-0009	Main Street Connectivity	Ave 1 to US 190 frontage Rd	Construction ADA, bicyclist/pedestrian pathways along Main St and under US 190	31	3	3	\$596,396	2018	No	N/A
135-24	0709-36-1515	Prairie View Road Enhancements	W of SH 112 to N Ridge	Construction of a 4 lane roadway alignment FM 2483 to Prairie View Rd with a signalized intersection	49	5	4	\$6,480,000	2017	Yes	N/A

KMPO ID	CSI Number	Project Name	Project Units	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding
AT001	0909-02-0714	Sh 195	0.1 MILE of FM 3420 to Q1 Mile 5.41M M20	Turnaround underpass for northbound and southbound traffic on SH 195 (overage roads and FM 3420 [San Schedules])	97.68	41	7	\$800,000	2019	Yes	E,I
AT015-Q1	0711-01-1412	US 190 at FM 410	East Central Tx Hwy Art Marathonwood Rd to	Construction of a 20'x10' overpass at FM 2110 Implementation of 5' sidewalks on both sides of FM 1411	97.11	6	8	\$550,000,000	2020	Yes	N/A
AT016	1835-02-0508	1st St. 5' sidewalk [FM1741]	Cameron Creek Rd	Implementation of 5' sidewalks on both sides of FM 1741	94.15	1	1	\$500,000	2019	Yes	N/A
AT017	0184-01-0173	Adams Ave/entire Ave Bicycle/Pedestrian Improvements	Hill 35 to NM 10 Bus/Motor Bike Path	Construct a shared path for pedestrian and bicyclists	92.00	2	2	\$1,300,000	2019	Yes	E,I,H
AT018	0232-01-0053	1128-01-0113	Bowie St. 5' sidewalk [Q1]	Bowie St. 5' sidewalk [Q1] from Bowie St to Constitution ADA compliant sidewalks and bike lanes.	77.88	5	4	\$575,000	2019	Yes	I,P
AT019	1131-01-0202	FM 1116-2046 Sidewalks	Charles Lomash Way from Constitution Dr to Charles Lomash Way @ Kild Bl Blvd	Construct a shared path for pedestrian and bicyclists	70.32	11	6	\$170,000	2020	No	E,I,H
AT020	0709-39-1113	The Narrows (Charles Lomash Way)	Sabado Plaza Dr to George Hill (North End)	Main St. improvements to include lighting, sidewalks, & street for bicyclists. Main St. improvements to include lighting, sidewalks, & street for bicyclists.	81.01	3	7	\$1,616,956	2018	No	H,ABZ,F,S
AT021	2116-01-0200	Main St. Sidewalks Phase 1	Freight Ranch Ranch	N/A	N/A	\$1,615,000	2018	N/A	N/A	N/A	
AT022	0709-39-1012	Fleet Management Project	52116 South of Lopher to 45116 South of Dove Meadow Blvd	Widen from 2 to 4 lanes divided roadway and curb and gutter, Phase 1 Construct 10' sidewalk, ADA ramps, and crosswalks; replace pavement by 32' along Ave H to 10th with curb and gutter	64.67	17	4	\$10,288,193	2021	No	P,H
AT023	0909-39-0013	Temple Outer Loop/West Phase 1	Park (North Megalite)	77.34	6	3	\$1,558,807	2021	No	P	
AT024	0709-39-8011	National City Park Connectivity	Hill Country Trail, Hill Country Trail, Killeen Killeen USA One, Temple USA One	Purchase Roads to Provide Transportation	N/A	N/A	\$1,145,000	2021	N/A	N/A	
COMBINED CATEGORY 7 AND MPO CATEGORY 9 PROJECTS											
KMPO ID	CSI Number	Project Name	Project Units	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding
AT002A	0709-39-1131	The Narrows (Constitution Drive)	Constitution Dr from Boone Ave to 12th St Martin Luther King Jr. Blvd5	Construction of 5' sidewalks for pedestrian/bicycle use's Construction of 5' sidewalks for pedestrian/bicycle use's	77.78	8	9	\$850,000	2020	No	E,I,J
MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
KMPO ID	CSI Number	Project Name	Project Units	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	CMP Network ²	Environmental Considerations ³	Funding
AT025	0909-36-1610	Heritage Oak Lake and Bike Trail Segment 1A	Rosebud Dr from Rosebud Dr to Rosebud Dr	Construction of a bike and bike trail with lighting	21	1	1	\$800,000	2018	No	E,I,ANZ
AT026	0709-39-1112	The Narrows (IG at Old Copperas Creek Rd)	IG 11 River from Copperas Creek Rd at Constitution Dr	Construct sidewalks for pedestrian/bicycle use	70.87	9	10	\$600,000	2020	No	E,I,H
AT027	0709-36-1019	11th Avenue Sidewalk & Shared Use Path	Main St./Kiln 31/11th St/ Broad St (FM 817)	Constructed 5' sidewalks on the north side of 11th Ave from Main St. to Waco Rd transition to 10' SIP from Waco St to Waco Rd	77.16	7	4	\$43,611	2021	No	P
STATEWIDE CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE SET-ASIDE PROGRAM)											
KMPO ID	CSI Number	Project Name	Project Units	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	CMP Network ²	Environmental Considerations ³	Funding
BT014	0709-36-1517	Chamberlain Trail/Conrad Lake and Bike Facility Phase II	University Blvd 0.7 miles south of Conrad Way to Foothills Rd	Construct sidewalks and shared use path widths vary from 8 ft to 10 ft. includes handicapped accessible paths	N/A	N/A	N/A	\$2,670,615	2018	No	N/A
BT015	0709-36-1517	Khens-Hedge-Oak Lake and Bike Trail	Platinum Dr to Chapparal Rd	Construct a shared use path for pedestrian and bicyclists	N/A	N/A	N/A	\$3,634,204	2017	No	E,I,ANZ
BT016	0709-36-1614	Benton Hike and Bike Trail Extension South (South Benton Shared Use Path)	FM 135 from FM 136 to Confederate Park Drive	Construct 12 ft. wide paved and shared trail. Project will extend along FM 136, FM 35 from the frontage road and Confederate Park Drive	N/A	N/A	N/A	\$1,795,570	2020	No	E,I,P
GROUPED PROJECTS											
KMPO ID	CSI Number	Project Name	Project Units	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	CMP Network ²	Environmental Considerations ³	Funding
GD-EE	Various Cols	Recreational Projects	Various Locations	Various Recreations	TP2019-2022 IP	TP2019-2022 IP	50				
GD-MT	Various Cols	Maintenance Projects	Various Locations	Various Locations	\$12,579,008	\$17,620,002	\$20,000,216				
GD-BR	Various Cols	Bike Projects	Various Locations	Various Locations	\$3,125,284	\$1,400,000					
GD-SA	Various Cols	Safety Projects	Various Locations	Various Locations	\$437,593	\$2,690,073					



KILLEEN-TEMPLE
Metropolitan Planning Organization

2040 Metropolitan Transportation Plan Project Listing

Short Range Funded (2014-2023) Projects with Allocated Funding as of December 2018 and Listed in the Transportation Improvement Program (TIP)

MPO PROPOSITION 1/CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KT MPO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CWP Network ²	Environmental Considerations ³	Funding Amounts
				Project Ranking ¹	Project Description							
WAD 0.1h	2094 02 0302 2705	FM 2410	From Royceville to Commercial Drive	Widen from 2 to 4 lanes with shoulders, median and turn lanes incorporating centerline design.	N/A	N/A	N/A	\$5,800,000	2017	Yes	N/A	FY15, FY17 MPO Proposition 1: \$17,800,000
WAD 0.0J	0731 01 143	US 190	FM 2410 to Keeler Way	Widen main lanes from 2 to 6 lane divided roadway and ramp alignments.	N/A	1	N/A	\$9,000,000	2018	Yes	N/A	
WAD 0.0G	0731 01 145	US 190	FM 2410 Indian Trail to FM 2410 W Main	Widen main lanes from 2 to 6 lane divided roadway and ramp alignments.	87.45	1	1	\$19,000,000	2019	Yes	H	
C.M 0.1b	0731 01 062	Business US 190 Phase 1	FM 1113 (Avenue D) to FM 2410-W-W Main to FM 35	Construction of a raised median, have lane and shoulder on each side of project, and divert the north surface lane to a shared vehicle and bicycle lane to retain three travel lanes in each direction.	81.00	4	4	\$10,000,000	2020	Yes	EI	FY18, 20 Category 2: \$34,000,000
WAD 0.0E	0731 01 060	US 190	FM 2410-W-W Main to FM 35	Widen main lanes from 2 to 6 lanes and curbside.	81.79	3	3	\$15,000,000	2020	Yes	EI	FY21, 22 Category 2: \$127,350,000
WAD 0.0A11	2502 01 021	Loop 271 Phase 1a	Lake FM (FM 437) to FM 190	Widen from 2 to 4 lane divided roadway with raised median.	56.45	14	5	\$28,000,000	2021	Yes	EI, H, P	
W15 0.07	0320 06 902	IHW Loop 58	Loop 58 to I-35	Construct interchanges and expand to 4 lanes with frontage roads.	72.00	3	1	\$45,000,000	2021	Yes	H	
W15 0.01	0731 19 003	US 190 Bypass	E of Cooper's Creek to W of Lampasas County Line	Widen from two lanes to four lanes, divided and construct interchange.	68.77	9	2	\$48,150,000	2021	Yes	L, H,	
WAD 0.01	0731 01 157	IH 14 Advanced Traffic Management System	Cooper County Line to FM 2410	Construction of fiber optics, traffic cameras and dynamic message boards.	73.33	2	11	\$6,300,000	2022	Yes	E, L, H	

COMBINED CATEGORY 2 AND CATEGORY 7 FUNDS

KT MPO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CWP Network ²	Environmental Considerations ³	Funding
				Project Ranking ¹	Project Description							
WAD 0.03	0231 01 146	US 190 Turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (turnaround)	42.11	42	6	\$4,600,000	2018	No	EI	FY18-20 Category 2: Funds: (\$2,100,000) and Category 7 Funds: (\$1,900,000): \$4,000,000
WAD 0.03	0231 01 030	IH 14 Advanced Traffic Management System	Cooper County Line to FM 2410									FY19 Category 4 Funds: \$62,800,000

CATERGORY 4 PROJECTS (STATEWIDE CONNECTIVITY)

KT MPO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CWP Network ²	Environmental Considerations ³	Funding
				Project Ranking ¹	Project Description							
W15 12	0185 01 030	US 190 (Roger Wied-Road)	Wadsworth - W Main	Widen from 2 to 4 lane divided roadway.	45.56	36	38	\$62,800,000	2019	Yes	H	FY19 Category 4 Funds: \$62,800,000
WAD 0.03	0231 01 146	US 190 Turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (turnaround)	42.11	42	6	\$4,600,000	2018	No	EI	
WAD 0.03	0231 01 030	IH 14 Advanced Traffic Management System	Cooper County Line to FM 2410									FY19 Category 4 Funds: \$62,800,000

CATERGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)

KT MPO ID	CSJ Number	Project Name	Project Limits	Project Description		Project Score ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CWP Network ²	Environmental Considerations ³	Funding
				Project Ranking ¹	Project Description							
W15 0.02	0299 16 153	Traffic Circle at Commercial Dr	Dr and Heights Dr	Intersection of commercial Dr and heights Dr.	40	6	5	\$4,87,249	2018	No	EI	
K10 0.02	0299 16 156	Riverwalk Extension	Riverwalk Dr	Construction of a lane roadway with center median with off system bridge.	38	4	6	\$1,765,013	2018	No	E, ARZ	FY15, 17 Category 7 funds: \$15,30,064
HA0 0.01	2057 01 007	Main St Connectivity	Ave 1 to US 190	Construction of a lane roadway with center median along Main St and under US 190.	31	3	3	\$556,386	2018	No	N/A	
115 24	0269 36 155	Private View Road Enhancements	Wadsworth View Road	Construction of a lane roadway, alignment FM 2483 to Prairie View Rd with a signalized intersection.	39	5	4	\$6,480,000	2017	Yes	N/A	

KCJ-1	0816-02-023	\$11,175	01 MURKIN FM 14270 in 01 M15 et al FM 3420	Tieraround undercross for northbound and southbound traffic on M11 375% frontage roads and FM 14270 (San Simeon)	47.68	41	7	\$100,000	2019	Yes	E
115.01	09711-01-147	US 190, et al FM 3410	East Central Esplanade East East Central Esplanade East Maine Avenue, et al (FM 141)	Construction of a west to east turn-around at FM 2410 Construction of a west to east turn-around at FM 2410 Construction of 6 sidewalks, on both sides of FM 141	67.11	6	R	\$500,000	2020	Yes	N/A
140.12	1815-02-078	111M St, Webster, (FM 141)	Charles Newkirk Ave/Bike/Pedestrian Improvements	Construction of 6 sidewalks, on both sides of FM 141	94.35	1	1	\$500,000	2019	Yes	N/A
140.15	01312-01-051	FM 116.8, 35th Scholastic	FM 15 to M15 & Blvd/Spear 280	Construction shared-use path for pedestrian and bicyclists	92.00	2	2	\$1,300,000	2019	Yes	E,I,H
140.05	3128-01-033	FM 116.8, 35th Scholastic	Business 190 to Dennis St	Construct ADA compliant shared-use path for CS 3128 01 010 and construct ADA compliant shared-use path and pedestrian sidewalk for CS 3131 01007.	77.85	5	4	\$75,000	2019	Yes	H,P
260.Ctr.	07097-39-111	The Harrows (Charles Homan Way)	Charles Homan Way from Constitution Dr to Charles Homan Way @ Rte 1	Construct shared-use path for pedestrian and bicyclists	70.32	11	6	\$170,000	2020	No	E,I,H
SAB.04a	2136-01-020	Main St Sidewalks Phase 1	Sabio Plaza Dr to College Hill Dr (North End)	Main St. improvements to include lighting, sidewalks, & storage for bicycles. Purchase Buses.	81.01	3	2	\$1,615,956	2018	No	H,A,R,Z,E,S
AAC.15	07097-36-162	Fleet Replacement Project	Kilbourn USA	N/A	N/A	N/A	N/A	\$1,615,000	2018	N/A	N/A
TA0-027a	0909-36-903	Temple-Dale Loop West Phase 1	S21.15 South of Interco to 20th N. of Wrenlow Trail	Widen from 2 to 4 lanes divided roadway and curb and gutter, Phase 1	84.67	17	4	\$4,200,000	2021	No	P,W
HAC.04	07097-36-901	Nashville City Park Connectivity	Park (North Acquite) along Ave H to 10th Street	Construct 4 sidewalk, ADA ramps, and crosswalks, with pavement by 3/2 with curb and gutter	72.34	6	3	\$1,558,862	2021	No	P
AAC.01	07097-36-905	HCTD Fleet Replacement Project	Hill Center Transit, Killeen USA, Two, Temple USA, One	Purchase Buses to Replace Transportation	N/A	N/A	N/A	\$1,145,000	2021	N/A	N/A
COMBINED CATEGORY 7 AND MPO CATEGORY 9 PROJECTS											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
(0-0)04a	07097-39-111	The Harrows (Constitution Drive)	Construction from Bowen Ave to 2 M15's, Martin Luther King Jr. Blvd ⁵	Construction of sidewalks for pedestrian/bicycle use ⁵	72.78	8	9	\$850,000	2020	No	E,I,H
MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
k-0.23	07097-36-160	Heritage Oaks Lake and Blue Trail Segment IA	Reservoir Dr from Herkner Dr to Poynter Dr	Construction of a lake and blue trail with lighting	23	1	1	\$600,000	2018	No	E,I,ANZ
(4-0)03b	07097-39-132	The Harrows (IG II at Old Cypress Creek Rd)	Old Cypress Creek Rd, et al	Construct sidewalks for pedestrian/bicycle use	70.87	9	10	\$640,000	2020	No	E,I,H
B4.03	07097-36-167	11th Avenue Sidewalk & Shared Use Path	Main St/MH 311 to Waco Rd (Old 11)	Construct 5' sidewalks on the north-side of 11th Ave from Main St to Waco Rd	22.16	7	4	\$423,611	2021	No	P
STATEWIDE CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE SET-ASIDE PROGRAM)											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
BD.04	07097-36-152	Chisholm Trail Corridor Hale and Blue Faculty Phase II	University Blvd 0.75 mile south of Chisholm Hale and Blue Faculty	Construct 5' sidewalks and shared-use path - widths vary from 8 ft to 10 ft; includes landscaping and lighting	N/A	N/A	N/A	\$3,670,515	2018	No	N/A
BD.2.13	07097-36-152	Kilbourn Heritage Oaks Lake and Blue Trail, Segment 4	Plateau Dr to Chisholm Rd	Construct shared-use path for pedestrian and bicyclists	N/A	N/A	N/A	\$3,448,284	2017	No	E,I,ANZ
BD.05	07097-36-163	Benton Hale and Blue Trail Extension South	Bl 35' from FM 436 to Confederate Park Drive (South Benton Shared Use Path)	Construct 12' walkable and bikeable. Project will extend along FM 436 HI:35 northbound frontage road and Confederate Park Drive	N/A	N/A	N/A	\$1,790,570	2020	No	E,I,P
GROUPED PROJECTS											
KTMPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³
GD.04	Various CSI	Prevention Projects	Various locations	Various Descriptions	FY2017-2020 TIP			\$12,579,000	SD	FY15 Statewide TAP funds: \$6,118,879	
GD.1.1F	Various CSI	Maintenance Projects	Various locations	Various Descriptions	\$27,600,002			\$1,600,000		\$20,000,216	
GD.1.1R	Various CSI	Bridge Projects	Various locations	Various Descriptions	\$5,125,284			\$497,599		\$2,000,079	
GD.5.A	Various CSI	Safety Projects	Various locations	Various Descriptions	\$1,717,000			\$1,717,000		\$1,717,000	

**T40-07b, Temple Outer Loop
West Project Phase 2**

Proposed Roadway, Transportation Choices/Livability, Transit, and Preventative Maintenance Projects⁷

ROADWAY PROJECTS ⁷											
KTAPO ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ²	Prioritized Unit ³	Estimated Cost	Estimated Let Date	CMP Network ³	Environmental Considerations ³
										Funding ⁴	
W0-17	1835-01-026	E&W 93 Phase 2 and 4	SH 317 to Wheat Rd	Widen from 2 to 4 lane roadway with a bike lane and 4 foot sidewalks	64.31	16	3	\$4,794,943	2023	Yes	E,I, H, P
Y0-07b	(000) 36-174	Temple Outer Loop West Phase II	454 H - Route of Drive Meadow to SH 35	Widen from 2 to 4 lanes with divided roadway and curb and gutter; includes bike & bike trail and bike dedicated lanes to incorporate multimodal transportation	64.67	13	4	\$9,701,802	2027	No	P, H
K0-13	0009-36-175	Chesnut Rd	SH 195 to FM 3481 (Silverhouse Hollow Lake Rd)	Reconstruct and widen roadway from 2 to 4 lane divided roadway with bicycle and pedestrian facilities.	59.99	27	5	\$21,000,000	2023	No	E,I, H
D0-01	N/A	North Waco Rd (FM 8 \$1)	West Main St to West Big Elm	Widen from 2 to 4 lanes, with curb and gutter, bridge improvements	52.64	44	6	\$4,600,000	TBD	No	—
H0-05	(000) 36-171	Warrior Path Upgrade	FM 2410 (Knight's Way) to Old Melville Rd	Create a two lane road section with a left turn lane at future school, curb and gutter, 6 ft sidewalk on west side and a 10% wide bike/ped path on east side	48.17	50	7	\$8,968,950	2025	No	H
N0-01	N/A	Old Melville Road Bridge Expansion and Bypass/Pedestrian Project	Bridge on Old Melville Rd and US 190/H 14	Reconstruct bridge on Old Melville Road and add multi-use trail system to connect to existing trail system.	49.34	46	8	\$1,602,700	TBD	No	—
S0-03	N/A	Salado West Village Road Capacity and Enhancement Project	Thomas Arnold Rd to HI 35	Widening roadway, add turn lanes and bike/ped facilities	36.45	66	9	\$300,500	TBD	No	—
T1-5-006	N/A	HI 35	US 190/H 14 to Loop 363	Reconstruct and widen to 8 lanes	78.27	1	10	\$12,720,000	TBD	Yes	E,I, H
C5 G2 ab ⁵	N/A	FM 116 Roundabout Underpass	SH 116 through existing parking facility to Ave B	Create an underpass at the existing BHSC railroad with sidewalks	71.73	4	12	\$13,470,000	2023	Yes	E,I
W75-02	N/A	SH 36	SH 317 to Lake Belton Bridge	Widen from 2 to 4 lane divided roadway	71.63	5	13	\$3k-15,000	TBD	No	P
W75-04	N/A	FM 4.79	Roy Reynolds Drive to FM 372.9	Widen from 4 to 6 lanes	70.27	6	14	\$11,539,000	TBD	No	E,I
H15-03	N/A	-	Prospective Trail to Prospector Trail to Prospector Street Road Interconnection	Widen roadway from 2 to 4 lanes with a continuous center turn lane with side walls	69.33	7	15	\$6,565,500	2024	No	H, ARZ, P
W0-23	N/A	US 190/H 14 Loop 363	Spur 280 to SH 95	Upgrades to 4 lane freeway with continuous frontage roads and grade separation at FM 8 Blvd	68.36	8	16	\$16,784,000	TBD	Yes	E,I
C0-033a	N/A	Bridges on US 190 - Phase II	FM 111.1 (Ave D) to FM 116 South	Convert the center turn lane to a controlled left turn lane with paved median, maintain the two existing level lanes, and curb and gutter on north and south sides of the roadway, if shoulders on the south side right of way exist, maintain crossings with curb ramps at street intersections, bicycle lanes on the outside shoulders.	68.16	10	17	\$7,420,000	2022	Yes	E,I
W55-08	N/A	FM 9.93	FM 1.74/H 14 to SH 95	Widen from 2 to 4 lanes, provide for a raised median and construct grade separation at FM 14 IP RR	66.44	11	18	\$12,545,000	TBD	Yes	H
H15-01	N/A	E, FM 2410 (Knight's Way) Phase 1	Cedar Creek Rd to Warriors Path	Widen from 2 to 4 lanes with a continuous turn lane with curb and gutter and sidewalks	66.35	12	19	\$5,561,500	TBD	—	—
W0-13	N/A	FM 2484	FM 16/H 14 to HI 35	Widen from 2 to 4 lane divided roadway	65.99	13	20	\$3,141,000	TBD	No	P
W0-21	N/A	Lamp 36 at FM 2.205 (Adams Ave) Reconfiguration	Interconnection of FM 1.631 and FM 2.205 (Adams Ave)	Reconstructed interchange at FM 2.205 (Adams Ave)	65.45	14	21	\$18,000,000	TBD	Yes	E,I
K0-24	N/A	Featherline Drive	Stagecoach Rd to Chaparral Rd	Widen from two to four lanes with a center turn lane and roundabouts at Featherline Rd and Stagecoach Rd and Stagecoach Rd at W. Young Drive	65.00	15	22	\$9,000,000	2025	No	E,I
H15-01	N/A	FM 3423 (Indian Trail)	Business 190 (Y/D) to US 190/H 14	Construct an urban cross-section roadway with sidewalks, median and pedestrian enhancements within the appropriate context sensitive cross section	64.55	16	23	\$3,391,800	TBD	No	—
I3-5-004a	N/A	S. 1st Street/Spear 290 Improvements	SE Loop 363 to Ave M	Widen from 1 lane undivided to a lane divided roadway with curb and gutter, bike & bike trails and will incorporate multimodal design	64.45	19	24	\$4,500,000	TBD	Yes	E,I
AD-011	N/A	W. Young Drive	Mail Dr to AJ Hall Blvd	Add turn lane and relocate traffic signal at AJ Hall Dr to AJ Hall Blvd	64.09	20	25	\$4,887,549	TBD	Yes	E,I
N0-026	N/A	Wadsworth Railroad Crossing Safety	Pleasant Hill Cemetery Rd to Jack Rabbit Road (4 RR Crossing)	Upgrade crossings for better connections and safety	63.18	21	26	\$500,000	TBD	No	—
D0-03	N/A	Old TXR 1 - Phase I	FM 1.237 to Lower Overcross	Widen roadway from 2 to 4 lanes with a continuous center turn lane with sidewalks and curb.	61.55	22	27	\$3,500,000	TBD	No	H
H45-04	N/A	FM 3433 (Silverhouse Hollow) Phase 2	Proposed Charenton Road Interconnection to South City Limit	Widen roadway from 2 to 4 lanes with a continuous center turn lane with sidewalks and curb.	60.84	24	28	\$6,906,520	TBD	No	H, ARZ, P
K0-16	N/A	East Txmmer Rd Improvements	Magee Ranch Rd to Charenton Rd	Reduce roadway profile, install curb & gutter, access management/ driveway control, drainage improvements, sidewalks, medians and other context sensitive solutions	60.34	23	29	\$7,000,000	TBD	No	E,I
H0-001	N/A	Business US 190 (Veterans Memorial Blvd)	150/H 14	Widen from 2 to 4 lane roadway with a 10' bike and bike trail	60.19	26	30	\$5,000,000	TBD	No	E,I,L,H
D0-10	N/A	FM 16/H 20	US 190 to Three Creeks Boulevard	Widen from 2 to 4 lane roadway with a 10' bike and bike trail	59.45	28	31	\$5,641,350	TBD	No	E,I, H
W45-02	N/A	SH 195 at FM 2410 (US Loop)	Intersection of SH 195 at FM 3470 (US Loop)	Upgrade interchange	59.17	29	32	\$53,450,000	TBD	Yes	E,I

ROADWAY PROJECTS ⁷											
KTMAP ID	CSI Number	Project Name	Project Limits	Project Description	Project Score ¹	Project Ranking ¹	Prioritized List ¹	Estimated Cost	CMP Network ²	Environmental Considerations ³	Funding ⁴
WD-17	1635-01-036	FM 231 Phase 1 and 2	SH 317 to Wheat Rd	Widens from 2 to 4 lane roadway with a bike lane and 6 foot sidewalks	64.81	16	3	\$4,794,483	2023	Yes	E,I,H,P
TA-0-07b	(D000) 36-174	Temple Outer Loop West Phase II	201E N of Floresville to Hwy 6 & Lake trail and bike dedicated lanes to incorporate multimodal transportation	Widens from 2 to 4 lanes with divided roadway and curb and gutter, includes 1.35 .5	64.67	17	4	\$5,261,800	2022	No	P,H
K-0-13	0000-36-175	Chesnut Rd	SH 195 to FM 24011 (Silhouette Hollow Lake Rd)	Reconstruct and widen roadway from 3 to 4 lane divided roadway with bicycle and pedestrian facilities.	59.99	27	5	\$21,000,000	2023	No	E,I
DO-0-01	N/A	North Waco Rd (Old 8.1)	West Main St to West Big Elm	Widens from 2 to 4 lanes, with curb and gutter, bridge improvements	52.64	44	6	\$41,600,000	180	No	—
HD-0-05	(D000) 36-171	Warrior Path Upgrade	FM 2410 (Knight Way) to Old Hickory Rd	Create a two lane road section with a left turn lane at future school, curb and gutter, 6 ft sidewalk on west side and a 12 ft wide wheel/bike path on east side	43.17	50	7	\$4,964,950	2025	No	H
NA-0-03	N/A	Old Hickory-Road Bridge Expansion and Bally/Frederickson Project	Bridge on Old Hickory Rd (Reconstruct bridge on Old Hickory Road and add multi-use trail system to connect to US 190/H 14	Bridge on Old Hickory Rd (Reconstruct bridge on Old Hickory Road and add multi-use trail system to connect to existing trail system.	49.84	46	8	\$1,602,700	180	No	—
SA-0-03	N/A	Salado West Valley Road Capacity and Enhancement Project	Thomas Arnold Rd to H 35	Widening roadway, add turn lanes and bike/ped facilities	36.45	66	9	\$300,500	TRD	No	—
TF-15-06k	N/A	US 190/H 14 to Loop 463	Reconstruct and widen to 8 lanes	US 190/H 14 to Loop 463	78.27	1	10	\$129,300,000	TRD	Yes	E,I,H
CF-15-02-2b ⁸	N/A	FM 116 Radiused Underpass	5 Main through existing parking facility to Ave B	Create an underpass at the existing BNSF railroad with sidewalks	71.73	4	12	\$134,700,000	2023	Yes	E,I
WF-25-Q2	N/A	SH 36	SH 317 to Lake Belton Bridge	Widens from 2 to 4 lane divided roadway	71.63	5	13	\$36,715,000	180	No	P
WF-35-Q4	N/A	FM 239	Roy Reynolds Drive to FM 3219	Widens from 4 to 6 lanes	70.27	6	14	\$11,539,000	180	No	E,I
HS-0-03	N/A	FM 3481 (Stimmons Lake Road) Phase 1	Prospector Trail to Proposed Chaperon Road Intersection	Widen roadway from 2 to 4 lanes with a continuous center turn lane with sidewalks	69.33	7	15	\$4,564,500	2024	No	H,ARZ,P
WD-0-23	N/A	US 190/Loop 363	Spur 2900 to SH 195 Separation at IOP RR	Upgrade to 4 lane freeway with continuous frontage roads and grade separation at IOP RR	68.36	8	16	\$16,794,000	180	Yes	E,I
CD-0-33a	N/A	Business US 190 - Phase II	FM 1111.3 (Ave D) to FM 1116 South	Convert the center turn lane to a controlled left turn lane with a raised median, the roadway, the two existing travel lanes, and curb and gutter on north and south sides of each ramp to street intersections, bicycle lanes on the outside travel lanes.	68.16	10	17	\$2,400,000	2022	Yes	E,I
WS-0-08	N/A	FM 6-53	FM 1741 to SH 95	Widens from 2 to 4 lanes, provide for a raised median and construct grade separation at IOP RR	66.44	11	18	\$12,588,000	TRD	Yes	H
HS-0-01	N/A	E,I FM 2410(E, Knights Way) Phase 1	Cedar Creek Rd to Warriors Path	Widens from 4 lanes to 4 lanes, with a continuous turn lane with curb and gutter and sidewalks	66.35	12	19	\$5,561,000	TRD	—	—
WS-0-13	N/A	FM 2484	FM 16/2 to HI 35	Widens from 2 to 4 lane divided roadway	65.99	13	20	\$1,147,000	TRD	No	P
WS-0-21	N/A	Loop 36 at FM 2305 (Adams Ave) Reconstruction	Reconstruct interchange at FM 2305 (Adams Ave) and LP 363	Reconstruct interchange at FM 2305 (Adams Ave)	65.45	14	21	\$18,400,000	TRD	Yes	E,I
KO-0-24	N/A	Featherline Drive	Stagecoach Rd to Chaperon Rd	Stagecoach Rd to Pleasant Hill Cemetery Rd and Stagecoach Rd at W. Young Drive	65.00	15	22	\$9,000,000	2025	No	E,I
HIS-0-01	N/A	FM 3423 (Indian Trail)	Business 190 (VMB) to US 190/H 14	Construct an urban cross-section roadway with sidewalks, median and pedestrian enhancements within the appropriate context sensitive cross section	64.55	16	23	\$3,391,800	TRD	No	—
TS-0-36a	N/A	S. 1st Street/About ZPD Improvements	SH Loop 36/12 to Ave M	Widen from 4 lanes unidirectional to 4 lane divided roadway with curb and gutter, hills and lake trails and will incorporate multimodal design.	64.45	19	24	\$8,500,000	TRD	Yes	E,I
KD-0-11	N/A	W. Young Drive	Mall Dr to Al Hall Blvd	Add turn lane and relocate traffic signal at Mall Dr to Al Hall Blvd	64.09	20	25	\$4,887,529	TRD	Yes	E,I
NA-0-06	N/A	Nolanville Railroad Crossing Safety	Pleasant Hill Cemetery Rd to Jack Rabbit Road (RR Crossing)	Upgrade crossings for better connections and safety	63.15	21	26	\$500,000	TRD	No	—
DO-0-03	N/A	CHI 1X 81 - Phase I	FM 1237 to Lovers Overpass	Widens from 2 to 4 lanes with bicycle lanes and curb and gutter	61.55	22	27	\$3,500,000	TRD	No	H
HS-0-04	N/A	FM 3481 (Stimmons Lake Road) Phase 2	Proposed Chaperon Road Intersections to South City Limits	Widen roadway from 2 to 4 lanes with a continuous center turn lane with sidewalks and bike lanes.	60.84	24	28	\$4,306,240	TRD	No	H,ARZ,P
KO-0-16	N/A	East Trianner Rd Improvements	Stagecoach Rd to Chaperon Rd	Reduce roadway profile, install curb & gutter, access management/driveway control, drainage improvements, sidewalks, medians and other context sensitive solutions	60.84	23	29	\$7,000,000	TRD	No	E,I
HO-0-01	N/A	Business US 190 (Veterans Memorial Blvd)	N Ray Reynolds to US 190/H 14	Medians, medians and other context sensitive solutions	60.19	26	30	\$5,000,000	TRD	No	E,I,L,H
BD-0-10	N/A	FM 16-70	US 190 to Three Creeks Boulevard	Widens from 2 to 4 lane roadway with a 10' bike and bike trail	59.45	28	31	\$5,541,340	TRD	No	E,I,H
WA-0-02	N/A	SH 195 at FM 2410 (US Loop) Reconstruction	Intersection of SH 195 at FM 3470 (US Loop)	Upgrade interchange	59.17	29	32	\$53,470,000	TRD	Yes	E,I

2045 Metropolitan Transportation Plan



2045 MTP Public Involvement

The 2045 Metropolitan Transportation Plan is the updated 25-year long range planning document for KTMPO. The MTP includes a short and long-range prioritized project listing incorporating projects expected to be funded within the document's 25-year planning horizon. The project listing is fiscally constrained based on projected funding the MPO expects to receive in the 25-year planning period.

An electronic version of the 2045 MTP can be found on the KTMPO website by visiting www.ktmopo.org.

At their March 20, 2019 meeting, TPPB approved the initiation of the public involvement process for the MTP and TIP amendments and 2045 MTP. The public involvement process for an MTP update includes a 30-day public comment period and two public forums.

End of Packet