

Mid-Region Metropolitan Planning Organization of the Mid-Region Council of Governments

METROPOLITAN TRANSPORTATION BOARD

Friday, March 20, 2020 10:00 a.m.-11:00 a.m. 809 Copper Avenue N.W., Albuquerque, NM 87102

Wayne Ake, Chair

Jack Torres, Vice Chair

AGENDA

Call to Order - The presence of a guorum will be noted.

Approval of Agenda for March 20, 2020

ACTION ITEMS

Tab 1 Approval of TIP Amendment

DISCUSSION AND INFORMATION ITEMS

There are no discussion and information items on this agenda.

Adjournment (A motion to adjourn is not necessary)

NOTES

Next Meeting: Friday, April 17, 2020 10:00 a.m. - 11:00 a.m. MRCOG Board Room

Please log in to "GoToMeeting" starting at 9:40 a.m. so that everyone is logged in by 10:00 a.m. Barbara will take attendance by each person stating their name, agency and, if an alternate, who they are representing. The vote on the TIP amendment will be by roll-call vote. Directions for "GoToMeeting" are below:

New Meeting

Fri, Mar 20, 2020 9:00 AM - 12:00 PM (MDT)

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R-20-02 MTB Amending the FFY 2020-2025 Transportation Improvement Program (TIP)

<u>Background</u>: The requests for amendments to the current Transportation Improvement Program (TIP), for the AMPA come from various entities. These amendments to the TIP have been requested as part of the quarterly amendment cycle.

MPO Staff Recommendation: All proposals meet the qualifications for a TIP Amendment and are consistent with the 2040 MTP.

Public Comment:

The amendment has been posted for the MPO's 15-day public review period. Any comments received will be presented at the meeting.

TPTG Recommendation:

This amendment was reviewed at the last meeting of the TPTG and the amendment is recommended for approval.

MTB Recommendation:

This amendment was reviewed at the last meeting of the TCC and the amendment is recommended for approval.

1	RESOLUTION
2	of the
3	METROPOLITAN TRANSPORTATION BOARD
4	of the
5	MID-REGION METROPOLITAN PLANNING ORGANIZATION
6	Division of the
7	MID-REGION COUNCIL OF GOVERNMENTS OF NEW MEXICO
8	(R-20-02 MTB)
9 10 11	AMENDING THE FFY 2020-2025 TIP TO ACCOMMODATE VARIOUS CHANGES
12	WHEREAS, the FFY 2020-2025 Transportation Improvement Program (TIP) is
13	the TIP for the Albuquerque Metropolitan Planning Area (AMPA) and has been
14	reviewed for conformity in conjunction with the Futures 2040, Metropolitan
15	Transportation Plan and became effective October 1, 2019; and
16	WHEREAS, the TIP must contain all federally-funded transportation projects in
17	the metropolitan transportation planning area prior to the distribution of funds to those
18	projects; and
19	WHEREAS, the TIP must contain all regionally significant projects in the
20	metropolitan transportation planning area regardless of the source of funding; and
21	WHEREAS, the TIP may be revised in accordance with 23 CFR part 450.328.
22	NOW THEREFORE BE IT RESOLVED by the Metropolitan Transportation Board
23	of the Mid-Region Metropolitan Planning Organization, a division of the Mid-Region
24	Council of Governments of New Mexico, that the FFY 2020-2025 TIP for the
25	Albuquerque Metropolitan Planning Area is revised to reflect the changes as set out in

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- a). fiscal constraint required in 23 CFR 450;
- b). 23 U.S.C. 134 and 135, 49 U.S.C. Section 5303 through 5306 and 5323(1) and 23 U.S.C. 450.220;
 - c). Sections 174 and 176(c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506(c) and (d) and 40 CFR part 93;
 - d). Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21 and the Title VI assurance executed by each State under 23 U.S.C. 324 and 29 U.S.C. 794;
 - e). 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
 - f). Section 1101(b) of the Transportation Equity Act for the 21st Century (Pub. L. 105-178) regarding the involvement of Disadvantaged Business

 Enterprises in FHWA and FTA funded planning projects (Sec. 105(f), Pub. L. 97-424, 96 Stat. 2100; 49 CFR, Subtitle A, Part 26);
 - g). 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
 - h). The provisions of the Americans with Disabilities Act of 1990 (Pub. L. 101-336, 104 Stat. 327, as amended) and U. S. DOT implementing regulation;
 - i). The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting

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50	discrimination on the basis of age in programs or activities receiving
51	Federal financial assistance;
52	j). Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based
53	on gender; and
54	k). Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR
55	part 27 regarding discrimination against individuals with disabilities;
56	I). The provision of 49 U.S.C. Part 20 regarding restrictions on influencing certain
57	activities;
58	m). 23 CFR 490, Final Rule on the Highway Safety Improvement Program;
59	n). 23 CFR 490 Subpart C, National Performance Management Measures for
60	Assessing Pavement Condition;
61	o). 23 CFR 490 Subpart D, National Performance Management Measures for
62	Assessing Bridge Condition;
63	p). 23 CFR 490, Final Rule on System Performance, Freight, and Congestion
64	Mitigation Air Quality (CMAQ);
65	q). 49 CFR 625, Transit Asset Management; and
66	r). 23 CFR 450.326(d), Linking the TIP to the MTP and Performance Targets.
67	PASSED, APPROVED, AND ADOPTED this 20th day of March 2020 by the
68	Metropolitan Transportation Board of the Mid-Region Metropolitan Planning
69	Organization, a division of the Mid-Region Council of Governments of New Mexico.
70 71 72 73 74	Wayne Ake, Chairman ATTEST: Metropolitan Transportation Board
75 76 77	Dewey V. Cave Executive Director, Mid-Region Council of Governments Executive Director, Mid-Region Metropolitan Planning Organization

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March 20, 2020

R-20-02 MTB

Control Number	Existing Project Title	Existing Terminus From	Existing Terminus To	Proposed Project Title	Terminus	Proposed Terminus To	Existing Project Description	Proposed Project Description	n Lead Agency	Project Type	Ph Env Doc Ph PE	Ph Design Ph ROW	Ph ConsYr Ph OYher	Total Est. Proj Cost	FFY Funding Category	Existing Fed Amt	Proposed Fed Amt	Existing State Amt		Existing Local Amt	Proposed Local Amt	Existing Total Amt for Fund Source			WorkType SatoN
A301442 A301442	NM14/NM 536/Fros Rd intersection Improvements	NM 14 / St NM 536 / Frost Rd Intersecti	,				Intersection improvements with possible reconfiguration to increase safety and decrease		NMDOT D-3	Safety	YY	Υ	Υ	\$3,600,000	STP-Flex 2021 (Non-Chargeable) 2023 STP-Flex	\$0	\$427,200	\$0 \$341,750	\$72,800 \$0	\$0	\$0 \$0	\$0 \$2,347,182	\$500,000	\$500,000 \$2,347,182	Adds STP- Flex NC
A301442		on					confusion at intersection.								2023 STP-Flex 2023 STP-Rural	\$643,208	\$0 \$0	_	\$0	\$0 \$0	\$0 \$0	_	\$0 \$0	\$752,818	
	Railroad Crossing Improv - Lucero Rd and NMRX RR (Crossing 013760D)	Lucero Road- Railroad Crossing #0137600					Construct new surface.		NMDOT Transit Rail	Safety	YY	Υ	Υ	\$160,000	Rail Xing Ha: 2021 Elim (Sect 130) Rail Xing Ha: 2024 Elim (Sect 130)	\$0	\$144,000	\$0 \$16,000	\$16,000 (\$16,000)	\$0 \$0	\$0 \$0	\$0 \$160,000	\$160,000 (\$160,000)	\$160,000 \$0	Advanced to FFY 2021
A301786	New Project Railroad Crossing Improv - 8th Street Albuquerque and NMRX/BNSF RR (Crossing 019679L)	NEW PROJEC- Haines Ave.	NEW PROJECT- Aspen Ave.	Railroad Crossing Improv - 8th Street Albuquerque and NMRX/BNSF RR (Crossing 019679L)	Haines Ave.	Aspen Ave.	NEW PROJECT-Construct new crossing surface and transition approaches.	Construct new crossing surface and transition approaches.	NMDOT Transit Rail	Safety	YY	Υ	Υ	\$150,000	Rail Xing Ha: 2022 Elim (Sect 130)	z \$0	\$135,000	\$0	\$15,000	\$0	\$0	\$0	\$150,000	\$150,000	22 New Project
	NM 500 Rio Bravo Adaptive Signal Control Technology Project	Coors Blvd	University Blvd.	NM 500 Rio Bravo and 2nd Street SW Adaptive Signal Control Technology Project	Rio Bravo: Coors to University	2nd Street: Rio Bravo Blvd to Woodwar d Rd.	match for preliminary	Install adaptive signal control system and fiber optic cable on Rio Bravo Blvd and 2nd Street. NOTE Local match will be used as a soft match for preliminary engineering and design.		ITS-TSM	YY	Υ '	Υ	\$1,200,000	2020 STP-U	\$1,025,280	\$0	\$0	\$0	\$174,720	\$0	\$1,200,000	\$0	\$1,200,000	New project 24 Title, scope, and termini
	District 3 On-Call Planning & Design Support (FFY 2022)	District 3 Wide Projects T.B.D					Provide planning, engineering, & design services on an on-call basis.		NMDOT D-3	Misc	YY	Υ		\$1	2022 STP-Flex	\$0	\$427,200	\$0	\$72,800	\$0	\$0	\$0	\$500,000	\$500,000	18 Reactivates project
A302220	NM 109 Railroad Overpass	Trujillo Rd.	Gallegos Rd				Design and construction of an overpass on NM 109 over the RR tracks for safety purposes.		NMDOT D-3	Safety	Y	Υ		\$14,500,000	2021 Private	\$0	\$0	\$0	\$0	\$0	\$14,500,000	\$0	\$14,500,000	\$14,500,000	08 reactivates project
	District 3 Pavement Preservation - I-40 West of Coors		MP 154.7				Pavement preservation including pavement markings, signage and other appurtenances as needed.		NMDOT D-3	Hwy & Brg Pres	YY	Υ '	Υ	\$4,176,795	2022 NHPP	\$0	\$3,568,654	\$0	\$608,141	\$0	\$0	\$0	\$4,176,795	\$4,176,795	
A300424 A300424 A300424	NM 6 Pavement Preservation in Los Lunas	Hunning Ranch Loop	NM 47				Pavement preservation to include ADA improvements and other miscellaneous construction as needed. DESIGN UNDERWAY		NMDOT D-3	Hwy & Brg Pres	YY	Υ '	Υ	\$4,589,546	2019 NHPP 2022 STP-Sm Urb 2023 STP-Flex 2025 STP-Flex 2025 STP-Sm Urb	\$2,228,653 \$0	(\$2,228,653) \$2,228,653	\$280,065 \$379,789 \$0 \$0	(\$280,065) (\$379,789) \$379,789 \$280,576	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0	\$1,923,525 \$2,608,442 \$0	(\$2,608,442)	\$54,067 \$0 \$0 \$2,608,442 \$1,927,036	15 05 slightly increases 06 project cost
A302162	I-25 FDR Phase 3	MP 198.7	MP 203.0				Highway preservartion- full depth reclamation. DESIGN		NMDOT D-3	Hwy & Brg Pres	Y	Y '	Υ	\$11,982,171	2022 NHPP 2024 NHPP	\$0 \$10,237,567	\$10,237,567 (\$10,237,567)	\$0 \$1,744,604	\$1,744,604 (\$1,744,604)	\$0 \$0		\$0 \$11,982,171	\$11,982,171	\$11,982,171	06 Advances 06 project
A302120							acpan redamation. DESIGN			2181163					2024 NHPP	\$10,237,307				\$0 \$0				\$1,288,056	15 Adds NHPP
	I-40 Canyon Pavement Rehabilitation	Near Coyote Springs	Woodlan d Hills				Pavement rehabilitation and miscellaneous construction as needed. DESIGN UNDERWAY		NMDOT D-3	Hwy & Brg Pres	YY	Υ '	Y	\$16,999,394	2020 STP-Rural 2022 NHPP 2024 NHPP	\$0 \$12,816,000 \$0		\$2,184,000	(\$2,184,000)	\$0 \$0 \$0		\$15,000,000	(\$15,000,000)	\$711,339 \$0	15 and STP- 05 Rural Funds and delays 05 2022 NHPP to 2024
A300160															2005 State Capita Outlay	\$0		\$100,000		\$0		\$100,000		\$100,000	15
A300160															2006 State Capita Outlay Local Bond			\$100,000		\$0		\$100,000		\$100,000	
A300160 A300160							Construct new 4 lane								2007 Local Bond Funds 2007 State Capita Outlay	\$0 II \$0		\$0 \$92,555		\$419,000		\$419,000 \$92,555		\$419,000	
A300160		500' Wes	t I-25 Exit				divided facility with bike lanes includes signage,								2012 STP-U (old)			\$0		\$84,084		\$577,500			16 Adds FFY

Control Number Existing Project Title	Existing Terminus From	Existing Terminus To	Proposed Project Title	Proposed Terminus From	Proposed Terminus To	Existing Project Description	Proposed Project Description	n Lead Agency	Project Type	Ph Env Doc Ph PE Ph Design Ph ROW	h Oyher	Total Est. Proj Cost	FFY Funding Category	Existing Fed Amt		Existing State Amt	Proposed State Amt	Existing Local Amt	Proposed Local Amt	Amt for Fund	Proposed <u>Total</u> <u>Changes</u> for Fund Source	Resulting Total Amt for Fund Source	Notes Notes
A300160 Sunport Blvd A300160 Extension A300160	Broadway /Sunport intersecti	Interchan			_	uramage, and other necessary appurtenances. Demo ID NM006. Project		County of Bernalillo	Capacit y Proj	Y Y Y Y Y		\$29,213,894	2012 STP-U (old) 2012 TCSP 2013 HPP	\$506,584 \$88,920 \$143,525		\$0 \$0 \$0		\$86,328 \$22,230 \$35,881		\$592,912 \$111,150 \$179,406		\$592,912	15 2020 Local 15 Non-Match
A300160 A300160	on	80				total includes capital outlay & county funds in previous						2015 STP-U 2018 STP-U	\$377,107 \$2,136,000	\$0	\$0 \$0	\$0	\$64,264 \$364,000	ŚO	\$441,371 \$2,500,000	\$0	\$441,371	15	
A300160						FYs. UNDER DESIGN							2019 Local Non- Match	\$0		\$0	,,,	\$738,606	70	\$738,606	7.0	\$738,606	
A300160 A300160													2019 STP-U 2019 STP-U	\$308,775 \$854,400	\$0 \$0	\$0 \$0		\$52,619 \$145,600	\$0 \$0	\$361,394 \$1,000,000	\$0 \$0	\$361,394 \$1,000,000	
A300160													2020 Local Non- Match	\$0	\$0	\$0	\$0	\$3,726,426	\$9,457,020	\$3,726,426	\$9,457,020	\$13,183,446	
A300160 A300160													2020 STL-E 2020 STP-U	\$2,379,482	\$0 \$0	\$0 \$0	\$0 \$0	\$405,492 \$778,893	\$0 \$0	\$2,784,974 \$5,349,541	\$0	\$2,784,974	01
A300160 A300381													2021 STL-E STP-Flex 2015 (Non-	\$582,734 \$1,025,280	\$0 \$0	\$0 \$174,720	\$0 \$0	\$99,305 \$0	\$0	\$682,039 \$1,200,000	\$0 \$0	\$682,039	
A300381						Pavement overlay and							Chargeable) 2016 STP-Flex	\$2,833,903		\$482,931		\$0		\$3,316,834		\$3,316,834	16
A300381 A300381						widening from 4 to 6 lanes including pavement							2019 NHPP 2019 STP-Flex	\$72,152 \$77,368	\$0 \$0	\$12,296 \$13,184	\$0 \$0	\$0	\$0	\$84,448	\$0 \$0	\$84,448	16
A300381 NM 528 Rio Rancho Blvd Improvements (Upper Section)	Ridgecres t Dr/Leon Grande Ave	Alberta Ave				markings, bike path, drainage improvements, shoulders, signage, and other appurtenances as		NMDOT CRDC	'	Y	\$30,072,671	STP-Flex 2019 (Non-Chargeable)	\$106,800	\$0	\$18,200	\$0	\$0	\$0	\$125,000	\$0	\$125,000	Repurposed	
A300381 A300381						necessary. ED, PE & Design under A300380. DESIGN UNDERWAY							2020 HPP RPS0 2020 NHPP	\$3,533,871 \$210,233	\$1,636,404 \$0	\$883,468 \$35,826	\$409,101 \$0 \$0	\$0 \$0	\$0	\$4,417,339 \$246,059	\$2,045,505 \$0 \$0	\$6,462,844 \$246,059	14 17 59 16
A300381 A300381 A300381													2020 NHPP 2020 NHPP 2020 NHPP	\$234,427 \$427,200 \$14,330,474	\$0 \$0 \$0	\$39,949 \$72,800 \$2,442,084	\$0 \$0 \$0	\$0 \$0 \$0	\$0	\$274,376 \$500,000 \$16,772,558	\$0	\$274,376 \$500,000 \$16,772,558	43
A300381						Corridor study alignment							2020 STP-U	\$854,400	\$0	\$145,600	\$0	\$0	\$0	\$1,000,000		\$1,000,000	
A302240 Loma Colorado Blvd extension	Northern Blvd	NM 347 Paseo del Volcan				engineering, right-of-way mapping and acquistion, final design, and construction of a 2-lane roadway	Corridor study and alignment study.	City of Rio Rancho	Misc	Y Y Y	. Y	\$1,287,377	2025 STP-U	\$1,099,935	\$0	\$0	\$0	\$187,442	\$0	\$1,287,377	\$0	\$1,287,377	Scope change
District 3 On-Call A300809 Planning & Design Support	District 3 Wide Projects T.B.D.					Provide planning, engineering, & design services on an on-call basis.		NMDOT D-3	3 Misc	Y Y Y		\$2,000,000	2020 STP-Flex	\$854,400	\$854,400	\$145,600	\$145,600	\$0	\$0	\$1,000,000	\$1,000,000	\$2,000,000	Adds FFY 18 2020 STP- Flex funds
New Project-I-40 and M300750 I-25 Interchange Mill and Inlay	Project-I- 40: 6th St.	New Projectl- 25: Lomas to Comanch e	I-40 and I-25 Interchange Mill and Inlay	I-40: 6th St. to Carlisle		New Project-Pavement preservation.	Pavement preservation.	NMDOT D-3	Hwy & Brg Pres	Y Y Y Y	,	\$7,388,333	State Funds (LO89)	\$0	\$0	\$0	\$7,388,333	\$0	\$0	\$0	\$7,388,333	\$7,388,333	Adds New 100% state funded project
ITS-District 3 A302190 Deployment of ITS (FFY 2020)	I-25 & I- 40 & Other State Hwys	AMPA Wide				Implement ITS Improvements in conformance to the Regional ITS Architecture. KEEP		NMDOT D-3	3 ITS-TSM	Y Y Y Y	<i>'</i>	\$2,000,000	2020 NHPP	\$854,400	\$854,400	\$145,600	\$145,600	\$0	\$0	\$1,000,000			Adds FFY 24 2020 NHPP funds
A301620 A301620 A301620 A301620 A301620 A301620 A301620 A301620	Bridge # 5548					Replacement of bridge on NM 337 (Bridge Number 5548) DESIGN UNDERWAY		NMDOT CRDC	Hwy & Brg Pres	Y Y Y Y	,	\$2,608,442	2020 STP-Flex 2020 STP-Rural 2020 STP-Rural 2020 STP-Rural 2023 STP-Flex 2023 STP-Flex 2023 STP-Flex	\$1,875,425 \$4,272 \$14,149 \$589,347 \$0 \$0	(\$1,875,425) (\$4,272) (\$14,149) (\$589,347) \$4,272 \$14,149 \$2,210,232	\$319,595 \$728 \$2,411 \$100,432 \$0 \$0	(\$319,595) (\$728) (\$2,411) (\$100,432) \$728 \$2,411 \$376,650	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$2,195,020 \$5,000 \$16,560 \$689,779 \$0 \$0	(\$2,195,020) (\$5,000) (\$16,560) (\$689,779) \$5,000 \$16,560 \$2,586,882	\$0 \$0 \$0 \$0 \$5,000 \$16,560 \$2,586,882	Delays project to FFY 2023 and reduces the total project cost