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**FY 2018 and FY 2019 UNIFIED PLANNING WORK PROGRAM
October 1, 2017 through September 30, 2019**

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I. INTRODUCTION

The Federal Aid Highway Act of 1962 promulgated the requirement that all urban areas of 50,000 or more population develop and maintain a comprehensive, cooperative, and continuing (3-C) transportation planning process. The process would establish a transportation plan and provide the procedure by which it would be maintained and revised on a continuing basis. The Unified Planning Work Program (UPWP) is the mechanism for coordinating metropolitan transportation and air quality planning activities in the El Paso Metropolitan Planning Organization (EPMPO) area. This UPWP is a two-year transportation planning work program detailing transportation planning, programs, and activities to be performed in MPO region for the period of October 1, 2017, to September 30, 2019.

A. PURPOSE

On February 14, 2007, the U.S. Department of Transportation published a final rule with regard to Metropolitan Transportation Planning in the Federal Register. Specifically, the proposed rulemaking addresses Federal Highway Administration 23 CFR Parts 450 and 500, and Federal Transit Administration 49 CFR Part 613. Subpart C—Metropolitan Transportation Planning and Programming calls upon MPOs, in conjunction with the state and operators of publicly owned transit, to develop Unified Planning Work Programs that meet the requirements of 23 CFR Part 420, and: (1) discuss the planning priorities facing the metropolitan area and describe the metropolitan transportation plan and transportation-related air quality planning activities anticipated within the next one- or two-year period, regardless of funding sources or agencies conducting activities, in sufficient detail to indicate who will perform the work, the schedule for completing the work, the products that will be produced, the proposed funding by activity/task, and a summary of the total amounts and sources of federal and matching funds; and (2) document planning activities to be performed with funds provided under Title 23 and Chapter 53 of Title 49 U.S.C. To effectively identify all work tasks, EPMPO prepares this UPWP with input from federal, state and local jurisdictions and transportation providers in the transportation planning region.

Ten planning areas have been identified in federal law. The work tasks contained in the FYs 2018-2019 UPWP have considered the following eight areas, some more directly than others:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- Increase the safety of the transportation system for motorized and non-motorized users;
- Increase the security of the transportation system for motorized and non-motorized users;
- Increase accessibility and mobility of people and freight;
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- Promote efficient system management and operation; and
- Emphasize the preservation of the existing transportation system.
- Improve resiliency and reliability and reduce of the transportation system and reduce or mitigate storm water impacts on surface transportation

- Enhance travel and tourism.

Further, the work tasks consider the federal performance goals (23 USC part 150.b) in the following seven areas:

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

Public Participation Program

It is the policy of the MPO that all meetings of the Transportation Policy Board and its committees are to be open to the public. Agendas, with public comment opportunity as a standing item, are published in the local newspapers and/or on the MPO web site and public comments are encouraged and welcomed at these meetings. Public meetings/hearings and document review sessions are generally held for major projects such as those in the metropolitan transportation plan. The Public Participation Program is available on www.elpasompo.org.

B. DEFINITION OF AREA

The EPMPO planning area includes all of El Paso County, Texas and portions of Dona Ana County and Otero Counties, New Mexico (a comprehensive list of these jurisdictions can be found at www.elpasompo.org). By federal definition EPMPO’s planning area must at least include the urbanized area (as defined by the U.S. Bureau of the Census) and the contiguous area that may reasonably be expected to become urbanized in the next 20 years. The planning area includes the following governmental jurisdictions:

Texas

- City of El Paso
- City of Socorro
- County of El Paso
- Town of Anthony
- Town of Clint
- Town of Horizon City
- Town of San Elizario,
- Village of Vinton

New Mexico

- City of Anthony
- City of Sunland Park
- Doña Ana County
- Otero County

Federal planning regulations require that if any federal public lands and/or Indian tribal lands are included within the Metropolitan Planning Area, the affected federal agencies and Indian tribal governments shall be involved appropriately in the development of transportation plans and programs. The El Paso MPO includes the Ysleta del Sur Pueblo in the transportation planning process.

Texas and New Mexico Departments of Transportation – The planning area is served by the Texas Department of Transportation (TxDOT) and New Mexico Department of Transportation (NMDOT). The TxDOT's El Paso District plans, designs, builds, operates and maintains the state transportation system in the following counties: Brewster, Culberson, El Paso, Hudspeth, Jeff Davis and Presidio. NMDOT has the similar responsibilities for the Doña Ana and Otero Counties.

Sun Metro

Sun Metro is a provider of public transportation in the region. Sun Metro has primary responsibility for conducting various short and long-range transit studies, maintaining all transit data, and is responsible for transit planning in the study area.

C. ORGANIZATION

The Transportation Policy Board (TPB) was created to ensure that all regional transportation studies, plans, projects and programs are performed in accordance with local governments' desires and in conformance with federal and state laws, rules and regulations. The TPB, composed of 30 voting members, is comprised of local, county and state elected and appointed public officials from the local governments that have authority for regional transportation project implementation. See Appendix B for complete membership list.

The TPB has the sole responsibility for creating and implementing regional transportation policy for the MPO. The TPB is responsible for the MPO's regional transportation planning and programming process. It ensures proper coordination of transportation modes; cooperatively establishes transportation needs; and proposes projects from all transportation modes for recommendation to those governmental units responsible for program development and project implementation. The TPB has created six standing committees to aid in the decision-making process:

- Executive Committee (EC): The Executive Committee's roles and responsibilities will include review of the business aspect of the MPO, review of the Executive Director, review of contracts and other documents, and other assignments for recommendations to the TPB.
- Transportation Finance Committee (TFC): The TFC's roles and responsibilities will include reviewing and establishing policies regarding overruns, change orders, obligation

limitation, funding assumptions, and financial constraint with regard to the Metropolitan Transportation Plan and the Transportation Improvement Program, and other assignments for recommendations to the TPB.

- Congestion Management Process Committee (CMPC): The CMPC's roles and responsibilities will include developing, reviewing, and maintaining the Congestion Management Plan with MPO staff and making recommendations to the TPB.
- Suburban Mobility Committee: The Suburban Mobility Committee shall make recommendations to the Transportation Policy Board regarding projects affecting local units of government in the El Paso Urbanized Transportation Study Area.
- Transportation Project Advisory Committee (TPAC): The TPAC develops and makes recommendations to the Transportation Policy Board on projects with regard to the MTP and TIP, project selection process criteria, and special transportation planning studies.
- Transit Coordination Committee (TCC): The TCC makes recommendations to the Transportation Policy Board via the Transportation Project Advisory Committee on transit projects/initiatives.

D. PRIVATE SECTOR INVOLVEMENT

The private sector is encouraged, to the maximum extent feasible, to participate in MPO planning process. Consultants have been and will continue to be used on an as-needed basis in EPMPO's transportation programs and planning processes. In the past, EPMPO, in coordination with TxDOT and NMDOT, have used private sector consultants for a variety of services ranging from legal services to improvements to the regional travel demand model. Private-sector representatives participate directly in the planning process by serving as members on various ad-hoc committees and coalitions facilitating the various planning disciplines.

E. PLANNING ISSUES AND EMPHASIS

The FY2018 and FY2019 UPWP addresses a number of interrelated multimodal transportation issues aimed at facilitating the implementation of transportation projects and programs to reduce congestion and improve mobility and air quality. The tasks in this UPWP fall into five primary activities; each of these work areas is briefly described below.

- Administration/Management – This activity contains the work associated with administrative support of the 3-C transportation planning process.
- Data Development and Maintenance - Contained in this activity are work elements designed to collect, update, and report data required to perform both long and short-range transportation and air quality planning including travel demand modeling.
- Short Range Planning - Contained in this planning activity are projects relating to immediate implementation and near term time frame.
- Metropolitan Transportation Plan - This activity includes work associated with the development and updating of the area's long range multi-modal transportation plan.
- Special Studies - The objective of this activity is to provide for work elements that are generally outside the scope of the planning process, but are necessary to the continued development of a viable transportation plan in the area.

In addition to these primary activities, this UPWP also captures three additional planning emphasis areas: Transition to Performance-based Planning and Programming (subtask 2.4),

Ensure a Regional Approach to Transportation Planning by Promoting Cooperation and Coordination across Transit Agency, MPO and State Boundaries (subtask 3.3), and Access to Essential Services (subtask 2.5). Furthermore, EPMPO acknowledges new planning requirements under FAST Act that will be address in the applicable umbrella tasks (1 through 5). A listing of these requirements are described in Appendix O.

II. TASK 1.0 – ADMINISTRATION AND MANAGEMENT

A. OBJECTIVE

To accomplish, on a continuing basis, the plans and programs necessary to administer federal transportation planning requirements and maintain the transportation planning process in and for the El Paso Metropolitan Planning Organization’s planning area.

B. EXPECTED PRODUCTS

The expected product of Task 1.0 is the administration of the MPO, host or identify workshops, conferences, and other training opportunities for the staff of the MPO and its partners in the region, supply/equipment purchases, maintenance and/or updates of the Public Participation Plan, and dissemination of Title VI and Environmental Justice material(s).

C. PREVIOUS WORK

Maintained and revised 2016-2017 UPWP and APERs, maintenance of the PPP, maintenance of the project selection process, development and implementation of Project Call and Reporting Policy, maintenance of the Title VI Civil Rights, Environmental Justice, and Limited English Proficiency Plans, grant writing by Sun Metro, professional development training, by-law/policy development and implementation, and amendment to MOU between EPMPO and Mesilla Valley MPO.

D. ADMINISTRATION AND MANAGEMENT SUBTASKS

1.1 Program Administration: This activity includes development and implementation of those policies and guidelines necessary to carry out and maintain the transportation planning process; coordination of transportation planning activities; budgeting and management of transportation planning funds; sponsoring and conducting meetings including providing support to policy and advisory bodies; coordinating and working with other agencies and organizations involved in planning, programming and implementation of transportation projects, the cost of operating the MPO, office lease, furniture, equipment lease/rental, audio/video equipment, servers computers, computer hardware and software, to include license maintenance of state of practice platforms like ESRI and Caliper. Sun Metro will research, write, edit, and coordinate grant applications, proposals, petitions, and letters of support in the pursuit of discretionary sources of funding for non-recurring transportation studies and programs. Any expenditure in excess of \$5,000, the EPMPO will seek state recommendation/ federal approval. Please see Appendix A for expenditures over \$5,000.

1.1a Legal Counsel: The TPB will retain independent legal counsel to render legal advice related to transportation issues and any activities related to subtask 1.1. These costs are

independent of legal expenses that may be included as part of the fiscal agent's indirect costs.

1.1b Executive Director Search: The MPO will hire a recruiting firm through the City of El Paso, fiscal agent's procurement process to search for candidates for the MPO Executive Director position

1.2 Public Participation: This activity supports the implementation of the Public Participation Plan to include the conduct of community outreach and public meetings/hearings as needed with emphasis on Environmental Justice populations and the development/review processes of the Transportation Improvement Program, Metropolitan Transportation Plan and other planning products; development and use of questionnaires, online surveys, and other participation techniques; and provide bilingual materials and translations as appropriate.

1.3 Title VI Civil Rights/Environmental Justice (EJ) Activities: This activity supports monitoring and evaluating Title VI/EJ guidance and requirements, developing and implementing documents and procedures to ensure EPMPO's plans, programs and activities comply with Title VI/EJ guidance and requirements, collecting and analyzing data related to minority, low income, limited English proficiency and other populations vulnerable to potential disproportional adverse impacts from the planned transportation system and transportation projects. Implementing the **Limited English Proficiency Plan and updating that plan as needed**. Sun Metro will continue to comply with TITLE VI and other federal programs such as DBE, EEO, etc. Sun Metro will update related Title VI documents, policies and procedures, as required.

1.4 Professional Development: The MPO will organize training sessions for the Transportation Policy Board and subcommittee members, and to local governments and participating agencies. Transportation planning funds will be used for staff members of the MPO to travel and attend transportation planning and professional development conferences, workshops, and training. For out of state travel, the EPMPO will seek prior TXDOT or NMDOT approval as appropriate. MPO staff will attend trainings provided by, but not limited, to the following associations:

- Alliance for Biking and Walking
- American Association of State Highway and Transportation Officials (AASHTO)
- American Planning Association
- American Public Transportation Association (APTA)
- Association of Metropolitan Planning Organization (AMPO)
- Congress for the New Urbanism (CNU)
- Environmental Systems Research Institute (ESRI)
- Institute of Transportation Engineers (ITE)
- PeopleForBikes
- New Mexico Department of Transportation (NMDOT)
- Rail~Volution

Amended July 27, 2018

- Texas Department of Transportation (TxDOT)
- Transportation Research Board (TRB)
- Walk Bike Places
- National Transit Institute (NTI)
- National Highway Institute (NHI)

Responsible Agency for subtask 1.1 - 1.4: EPMPO, NMDOT, Sun Metro, and TxDOT

Funding Requirement: \$2,026,300

Product(s): Program Administration activities, transportation planning and professional development conferences, workshops, and training, maintenance and/or updates to Public Participation Program, Title VI Civil Rights Plan, Limited English Proficiency Plan, and Environmental Justice activities.

E. FUNDING SUMMARY

ADMINISTRATION AND MANAGEMENT

Task 1.0 - FY2018/2019

Subtask	Responsible Agency	Transportation Planning Funds (TPF) ¹				Sun Metro FTA 5307 ³		5307 Local Match ³		Total
		TX 2018	TX 2019	NM 2018 ²	NM 2019 ²	2018	2019	2018	2019	
		1.1	MPO/MTD	690,000	630,000	39,865	19,503	88,800	90,576	
1.1a	MPO	25,000	25,000	250	250			-	-	50,500
1.1b	MPO	5,000	20,000							25,000
1.2	MPO/MTD	15,000	15,000	3,000	3,000	20,164	20,567	5,041	5,142	86,914
1.3	MPO/MTD	2,000	2,000		1,000	51,083	52,104	12,771	13,026	133,984
1.4	MPO	45,000	45,000	25,657	10,657					126,314
TOTAL		782,000	737,000	68,772	34,410	160,047	163,247	40,012	40,812	2,026,300

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

² FY2018 NM PL match of 14.56% will be provided by NMDOT. FY2019 NM Local match will be provided by partner agencies.

³ El Paso MPO will provide planning services as requested by Sun Metro in support of Sun Metro transit planning efforts. 20% match provided by City of El Paso

Amended June 22, 2018, NM Amended Aug. 2, 2018, NM Amend April 09,2019, NM Amend April 25, 2019, NM FTA Amend May 14, 2019

III. TASK 2.0 – DATA DEVELOPMENT AND MAINTENANCE

A. OBJECTIVE

Provide updated planning information, GIS and demographic data and analysis to support the Metropolitan Planning Organization's planning efforts.

B. EXPECTED PRODUCTS

Series of technical reports documenting the ongoing GIS data updates on traffic counts and mapping; Related performance measures development and implementation, and Transportation connectivity gaps.

C. PREVIOUS WORK

Geographic Information System database maintenance, Web Site Upgrade and Maintenance, maintenance of Congestion Management Process, Project Readiness Reports, and outline of transportation performance measures and target settings.

D. DATA DEVELOPMENT AND MAINTENANCE SUBTASKS

2.1 Geographic Information Systems (GIS): Specific activities will include reviewing and providing direction on the development and dissemination of geospatial databases on residential and commercial growth and transportation data; mapping databases supporting EPMPO programs; maintenance of the demographic and modeling databases of the MTP and TIP amendments; maintenance of the interactive web viewer for sharing GIS data on growth, demographic forecasts, travel demand modeling output, the MTP and TIPs; develop maps and materials for work group and public meetings; develop technical memoranda documenting work completed.

2.2 Congestion Management Process (CMP), Intelligent Transportation Systems (ITS) and Operations Planning: This subtask covers activities related to conducting the CMP, ITS and Operations Planning. Specific activities include, but are not limited to, developing, updating, refining and implementing the CMP, incorporating congestion analysis results into the regional planning process, and incorporating ITS, systems management and operations into the planning process.

2.3 Web Site Maintenance: General information about MPO activities and events will continue to be posted, as part of the Public Participation Process, and will allow all users to provide comments. The web site provides links to relevant web locations that provide up-to-the-minute information on traffic conditions of the highway network, the transit system, and international bridges through the use of strategically placed video cameras. Video streaming has kept the public abreast of TPB meetings and MPO events via the MPO web site and upgrades and maintenance of the website.

2.4 Transition to Performance Based Planning and Programming: The development and implementation of a performance management approach to transportation planning and programming includes the development and use of transportation performance

measures, target setting, performance reporting, and transportation investments that support the achievement of performance targets.

2.5 Access to Essential Service: As part of the transportation planning process, identify transportation connectivity gaps in access to essential services. Essential services include housing, employment, health care, schools/education, and recreation.

Responsible Agency subtask 2.1 – 2.5: EPMPO, NMDOT, Sun Metro, and TxDOT

Funding Requirement: \$ 967,503

Product(s): Geographic Information Systems activities, maintenance or updates to Congestion Management Process (CMP), Intelligent Transportation Systems (ITS) and Operations Planning, website maintenance and updates, live video streaming activities and archives, Transition to Performance Based Planning and Programming implementation activities, and Access to Essential Service gaps report.

E. FUNDING SUMMARY

DATA DEVELOPMENT AND MAINTENANCE

Task 2.0 - FY2018/2019

Subtask	Responsible Agency	Transportation Planning Funds (TPF) ¹				Decrease	Sun Metro FTA 5307 ³		5307 Local Match ³		Total
		TX 2018	TX 2019	NM 2018 ²	NM 2019 ²		2018	2019	2018	2019	
2.1	MPO	5,000	5,000		1,000						11,000
2.2	MPO	25,000	160,000		26,000	(8,000)					203,000
2.3	MPO	10,000	10,000								20,000
2.4	MPO/MTD	100,000	50,000		5,000		35,396	36,104	8,849	9,026	244,375
2.5	MPO/MTD	1,000	1,000				190,150	193,152	47,538	48,288	481,128
											-
TOTAL		141,000	226,000	-	32,000	(8,000)	225,546	229,256	56,387	57,314	959,503

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

² FY2018 NM PL match of 14.56% will be provided by NMDOT. FY2019 NM Local match will be provided by partner agencies.

³ El Paso MPO will provide planning services as requested by Sun Metro in support of Sun Metro transit planning efforts. 20% match provided by City of El Paso

NM Amend April 09, 2019, NM Amend April 25, 2019, NM FTA Amend May 14, TX Amended June 21, 2019, NM Amend Aug 1, 2019

IV. TASK 3.0 – SHORT RANGE PLANNING

A. OBJECTIVE

Conduct short-range transportation and transportation-related planning activities with short-term planning and implementation focus, including the development and administration of the Transportation Improvement Program and the Unified Planning Work Program.

B. EXPECTED PRODUCTS

- Unified Planning Work Program (Fys 2018 – 2019)
- Destino 2019-2022 Transportation Improvement Program
- Federal Funds Obligated Report
- Annual Performance and Expenditure Report

C. PREVIOUS WORK

Development and maintenance of Horizon 2017-2020 Transportation Improvement Plan, maintenance of UPWP, development of APER, APL, and Program Management Plan, attended meetings that promoted regional, international and border planning efforts, participation of Far West Texas/El Paso Regional Transportation Coordination Coalition's (WTEP) Vamonos Plan, and transit planning activities by Sun Metro.

D. SHORT RANGE PLANNING SUBTASKS

3.1 Unified Planning Work Program (UPWP)/ Annual Performance and Expenditure Report (APER), and Annual Project Listing (APL): Maintain and revise the current UPWP for fiscal years by developing and processing changes for any future amendments. Prepare the APER for the transportation planning process outlined in the UPWP FY 2016/2017 and FY2018/FY2019 that utilized FHWA and FTA planning funds. Develop the APL for the transportation projects that used federal aid in FY 2018 and FY 2019.

3.2 Transportation Improvement Program (TIP): The TIP will be kept up-to-date as necessary to program projects and programs, and demonstrate year of expenditure and associated revenues for federal, state, and local sponsors. Total project cost, which includes construction, preliminary engineering, right-of way, and other associated costs, will be provided. Development and maintenance of the FY 2017-2020 and FY 2019-2022 TIPs.

3.3 Models of Regional Planning Cooperation: *Promote cooperation and coordination across MPO boundaries and across State boundaries where appropriate to ensure a regional approach to transportation planning.* This cooperation could occur through the metropolitan planning agreements and activities that identify how the planning process and planning products will be coordinated, through the development of joint planning products, and/or by other locally determined means that promotes border, regional and international planning.

3.4 Enhanced Mobility of Seniors & Disabled: To improve mobility for seniors and individuals with disabilities by removing barriers to transportation service and expanding transportation mobility options. This program supports maintenance of Program Management Plan and transportation services planned, designed, and carried out to meet the special transportation needs of seniors and individuals with disabilities in all areas – large urbanized (over 200,000), small urbanized (50,000-200,000), and rural (under 50,000). Eligible projects include both traditional capital investment and nontraditional investment beyond the Americans with Disabilities Act (ADA) complementary paratransit services.

3.5 Federal Certification Review: Every four years, the Secretary of the U.S. Department of Transportation (DOT) must certify that each metropolitan planning organization (MPO) serving a transportation management area is carrying out the metropolitan planning process in adherence with federal statutes and regulations. FTA and FHWA conduct a review of the metropolitan planning process within each TMA and jointly issue this certification on behalf of the DOT Secretary, in accordance with 49 U.S.C. 5303(k).

Responsible Agency subtask 3.1 - 3.5: EPMPO, NMDOT, Sun Metro, and TxDOT

Funding Requirement: \$ 731,156

Product(s): Development of/or amendments to UPWP, Annual Performance and Expenditure Reports, Annual Project Listings, developments and amendments to the Transportation Improvement Program(s), Program Management Plan, planning activities that promote Models of Regional Planning Cooperation, and Federal Certification Review materials.

E. FUNDING SUMMARY

SHORT RANGE PLANNING

Task 3.0 - FY2018/2019

Subtask	Responsible Agency	Transportation Planning Funds (TPF) ¹					Sun Metro FTA 5307 ³		5307 Local Match ³		FTA Sect. 5310 ⁴	Total
		TX 2018	TX 2019	Increase	NM 2018 ²	NM 2019 ²	2018	2019	2018	2019	FY18/19	
3.1	MPO	10,000	10,000		250	4,250						24,500
3.2	MPO	150,000	150,000		6,000	16,000						322,000
3.3	MPO	15,000	15,000	60,000	250	1,250						91,500
3.4	MPO/MTD	1,000	1,000				34,517	35,208	8,629	8,802	122,000	211,156
3.5	MPO	80,000	1,000		1,000							82,000
TOTAL		256,000	177,000	60,000	7,500	21,500	34,517	35,208	8,629	8,802	122,000	731,156

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

² FY2018 NM PL match of 14.56% will be provided by NMDOT. FY2019 NM Local match will be provided by partner agencies.

³ El Paso MPO will provide planning services as requested by Sun Metro in support of Sun Metro transit planning efforts. 20% match provided by City of El Paso

⁴ Administrative Expenses are 100% federally funded

NM Amended Dec. 4, 2017, NM Amended Aug. 2, 2018, NM Amend April 9, 2019, NM FTA Amend May 14, TX Amended June 21, 2019

V. TASK 4.0 - METROPOLITAN TRANSPORTATION PLAN

A. OBJECTIVE

To develop, maintain and update a multi-modal Metropolitan Transportation Plan and related transportation-air quality activities for the EPMPO planning area that meets federal requirements and regional goals.

B. EXPECTED PRODUCTS

- Updated demographic forecasts and travel demand model for the MTP
- Destino 2045 Metropolitan Transportation Plan
- Destino Transportation Conformity Report
- Transportation modeling scenario and air quality planning activities

C. PREVIOUS WORK

Regional Transportation Modeling activities supporting planning documents, air quality analysis for TIP related projects, and amendments to the Horizon 2040 Metropolitan Transportation Plan and Horizon Transportation Conformity Report.

D. METROPOLITAN TRANSPORTATION PLAN SUBTASKS

4.1 Metropolitan Transportation Plan (MTP): Develop a financial and fiscal constraint long-range multimodal transportation plan for the region utilizing the latest planning assumptions. Consultant assistance will be used to assist in this task. Work performed is broken down as 12% staff and 88% consultant.

4.2 Regional Transportation Modeling Activities: Develop, amend, and/or update regional and corridor travel demand modeling including sketch planning methods, four-step demand models, activity models, and other advanced disaggregate modeling techniques which enable applications for all types of transportation data and for all modes of transportation ideally for building transportation information and decision support systems. Consultant assistance will be used to assist in this task.

4.3 Air Quality and Transportation Planning: Continue transportation-related air quality planning activities, development of state implementation plan(s) and conformity determination report(s), for ozone, particulate matter of 10 microns or less, and any additional air quality designations in support of the MTP.

Responsible Agency subtask 4.1 – 4.3: EPMPO, NMDOT, Sun Metro, and TxDOT

Funding Requirement: \$ 1,082,438

Product(s): Development of new metropolitan transportation plan, amendments/updates to extant MTP, demographic forecasting and travel demand modeling activities and/or subject-matter reports, and transportation and air quality planning activities to include conformity determination report(s).

TX Amended June 22, 2018,

E. FUNDING SUMMARY

METROPOLITAN TRANSPORTATION PLAN

Task 4.0 - FY2018/2019

Subtask	Responsible Agency	Transportation Planning Funds (TPF) ¹					Sun Metro FTA 5307 ³		5307 Local Match ³		Total
		TX 2018	TX 2019	NM 2018 ²	NM 2019 ²	Increase	2018	2019	2018	2019	
4.1	MPO	525,000	60,000	1,250	250	500					587,000
4.2	MPO	125,000	125,000	1,000	1,000						252,000
4.3	MPO/MTD	60,000	70,000	300	6,923	7,500	42,263	43,109	10,566	10,777	251,438
TOTAL		710,000	255,000	2,550	8,173	8,000	42,263	43,109	10,566	10,777	1,090,438

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

² FY2018 NM PL match of 14.56% will be provided by NMDOT. FY2019 NM Local match will be provided by partner agencies.

³ El Paso MPO will provide planning services as requested by Sun Metro in support of Sun Metro transit planning efforts. 20% match provided by City of El Paso

NM Amend April 09, 2019, NM FTA Amend May 14, TX Amended June 21, 2019, NM Amend Aug 1, 2019

VI. TASK 5.0 - SPECIAL STUDIES

A. OBJECTIVE

Grants awarded by federal, state, and/or local agencies for planning activities that are of regional significance, specific studies and transportation planning reports and/or documents as directed by the Transportation Policy Board not traditionally programmed in the UPWP and are non-reoccurring transportation planning activities.

B. EXPECTED PRODUCTS

Completion of special studies.

C. PREVIOUS WORK

The Integrated Corridor Management (ICM) Deployment Planning Grants Program including a MOU between El Paso MPO, Instituto Municipal de Investigación y Planeación, and Mesilla Valley MPO, and El Paso County Regional Transit Feasibility Study.

D. SPECIAL STUDIES SUBTASKS

5.1 Active Transportation System (ATS) Corridors Study: The goal of the ATS is to advance the accessibility, mobility, and connectivity between Ciudad Juarez, El Paso, and Las Cruces via non-motorized modes. The corridor study will evaluate, at a minimum, three of the seven designated sections of the ATS and make recommendations for the advancement of projects.

5.2 El Paso County Regional Transit Feasibility Study: The study will document options for a county wide transit agency for the County of El Paso. [Originally programmed in 2016-2017 UPWP and expected to be complete December 2017]

5.3 Regional Mobility Strategy (RMS): The purpose of RMS is to develop a long-term vision for the El Paso MPO region that can be used to develop policies, programs and projects that will feed the new 2050 Metropolitan Transportation Plan. A number of public and private sector stakeholders from El Paso, Southern New Mexico and Ciudad Juarez are being interviewed to understand the trends and future needs for the region. MPO staff will collaborate with TxDOT staff in the completion of the RMS according to TxDOT's work plan and schedule.

Responsible Agency: 5.1: El Paso Metropolitan Planning Organization

5.2: El Paso County

Funding Requirement: \$ 280,000

Product(s): Reports identifying recommendation

E. FUNDING SUMMARY

SPECIAL STUDIES FUNDING SUMMARY

Task 5.0 - FY2018/2019

Subtask	Responsible Agency	Transportation Planning Funds (TPF) ¹				TX CMAQ ² 2018	Match CMAQ ² 2018	Total
		TX 2018	TX 2019	Decrease/Increase	NM 2018			
5.1	MPO	55,000	350,000	(255,000)			150,000	
5.2						100,000	25,000	125,000
5.3				5,000				5,000
TOTAL		55,000	350,000	(250,000)		-	-	280,000

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

² 20% match provided by El Paso County

TX Amended June 22, 2018, TX Amended June 21, 2019

VII. BUDGET SUMMARY

TABLE 1 - TOTAL - FY2018/2019

UPWP	FTA	Description	Transportation Planning Funds				FTA	5307		CMAQ ³	TOTAL		
			TX 2018 ^{1,2}		TX 2019 ^{1,2}			Sun Metro FTA 5307				Local Match ³	
			2018	2019	NM 2018 ^{1,2}	NM 2019 ^{1,2}		2018	2019			2018	2019
1.0	44.21.00	Administration & Management	782,000	737,000	68,772	34,410		160,047	163,247	40,012	40,812		2,026,300
2.0	44.23.01	Data Development & Maintenance	141,000	226,000	-	24,000		225,546	229,256	56,387	57,314		959,503
3.0	44.21.00 44.25.00	Short Range Planning	256,000	237,000	7,500	21,500	122,000	34,517	35,208	8,629	8,802		731,156
4.0		Metropolitan Transportation Plan	710,000	255,000	2,550	16,173		42,263	43,109	10,566	10,777		1,090,438
5.0		Special Studies	55,000	100,000	-							-	155,000
TOTAL			1,944,000	1,555,000	78,822	96,083	122,000	462,373	470,820	115,594	117,705	-	4,962,397

¹TPF – This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables. NM PL match of 14.56% will be provided by NMDOT for FY2018. FY2019 local match will be provided by partner agencies.

²Estimated based on prior years authorizations

³ Includes 20% cash match

BREAKDOWN BY FUNDING CATEGORY

	TX	NM 2018	NM 2019
FHWA (PL-112)	2,601,282	47,418	53,076
FTA 5303 (Sect. 8)	741,548	14,323	30,305
Est. FHWA Unexpended Carryover	156,170		
Est. FTA 5303 Unexpended Carryover		9,000	
NM Local Match		8,081	12,702
TOTAL TPF	<u>3,499,000</u>	<u>78,822</u>	<u>96,083</u>

BREAKDOWN BY FUNDING CATEGORY

	<u>TX 18/19*</u>	<u>NM 2018*</u>	<u>NM 2019*</u>
FHWA (PL-112)	2,601,282	47,418	53,076
FTA 5303 (Sect. 8)	741,548	14,323	30,305
Est. FHWA Unexpended Carryover	156,170		
Est. FTA 5303 Unexpended Carryover		9,000	
NM Local Match		8,081	12,702
TOTAL TPF	<u>3,499,000</u>	<u>78,822</u>	<u>96,083</u>

* Estimated based on prior years authorizations

FTA/TXDOT Section 5303 Budget Worksheet for FY 2018

MPO: El Paso MPO

PART A. TECHNICAL ACTIVITIES

Show estimated cost (Federal) by appropriate activity line item.

Metropolitan Planning	Amount
44.21.00 Program Support and Administration	\$ <u>70,774</u>
44.22.00 General Development and Comprehensive Planning	<u>0</u>
44.23.01 Long Range System Level Planning	<u>150,000</u>
44.23.02 Long Range Project Level Planning	<u>0</u>
44.24.00 Short Range Transportation Planning	<u>0</u>
44.25.00 Transportation Improvement Program	<u>150,000</u>
Other	
44.27.00 Other Activities	\$ <u>0</u>
TOTAL	\$ <u>370,774</u>

APPENDIX A

PURCHASES OVER \$ 5,000

QTY	DESCRIPTION OF PURCHASES OVER \$5,000	ESTIMATED PRICE
8	Yearly ESRI License Maintenance	\$ 8,000
7	Yearly Caliper License Maintenance	\$ 9,000
---	Yearly Software purchases/upgrades (for example Peoplesoft, Microsoft, Kronos, Adobe, etc) software/services, application subscriptions, advanced mapping software, software support renewals - Other	\$ 15,000
6	Microcomputers (tablet, desktops, laptops)	\$ 12,000
---	Audio/Video Equipment (including microphones, TV monitors, software)	\$ 35,000
2	Server for data storage	\$ 12,000
2	Auditing Services for Single Audit	\$ 15,000
---	Web re-design and maintenance	\$ 15,000
--	Copier Lease	\$ 10,000
..	Other Materials & Supplies (for example, hard drives, video cards, data tapes, network and audio cabling)	\$ 10,000

APPENDIX B

TRANSPORTATION POLICY BOARD

MEMBERSHIP

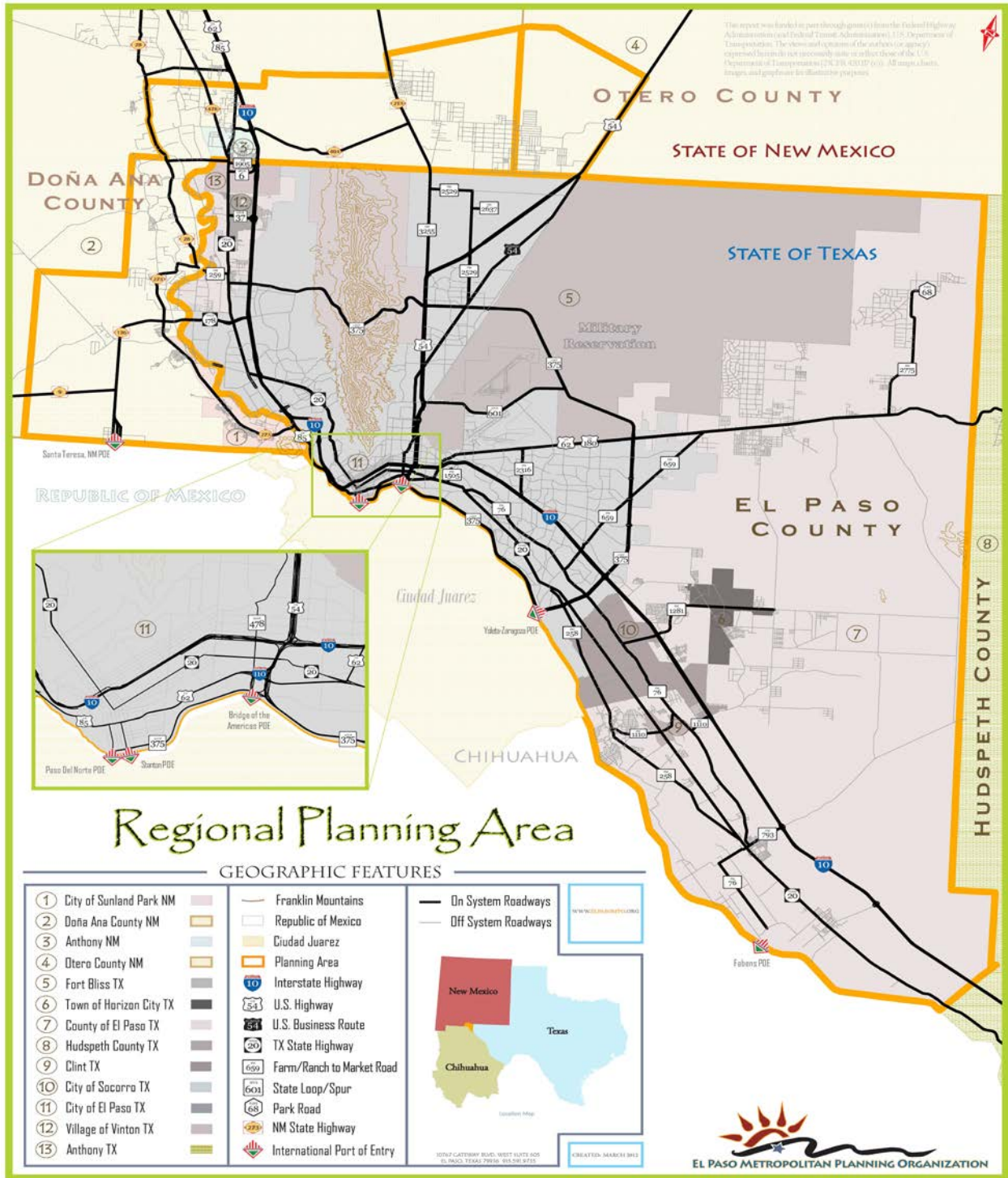
EL PASO MPO TRANSPORTATION POLICY BOARD

<p>Chairperson Joe Moody Texas State Representative – 78th District</p>	<p>Vice-Chairman Javier Perea Mayor – Sunland Park, NM</p>
<p>Cassandra H. Brown City Representative District#3</p>	<p>Chuck McMahon Doña Ana, NM Assistant County Manager of Operations, District 2</p>
<p>Jay Banasiak Director, Mass Transit</p>	<p>Ted Marquez Director – Department of Transportation, City of El Paso, TX</p>
<p>Robert Bielek, P.E. District Engineer – Texas Department of Transportation (TXDOT) – El Paso District #24</p>	<p>Walter Miller Alderman 1, Town of Horizon</p>
<p>César Blanco Texas State Representative, 76th District</p>	<p>Peter Svarzbein City Representative District 1</p>
<p>Joseph Cervantes New Mexico State Representative, District 31</p>	<p>Michiel Noe City Representative – District 5</p>
<p>Trent Doolittle, P.E. District Engineer – New Mexico Department of Transportation (NMDOT)</p>	<p>Evelina Lina Ortega Texas State Representative – 77th District</p>
<p>Veronica Escobar Judge, El Paso County</p>	<p>Norma Palacios Assistant Public Works Director, County of El Paso</p>
<p>Bealquin Gomez New Mexico State Representative – District 34</p>	<p>Vincent M. Perez County Commissioner Precinct #3</p>
<p>Mary E. Gonzalez Texas State Representative – 75th District</p>	<p>Joseph C. Pickett Texas State Representative – 79th District</p>
<p>Tommy Gonzalez City Manager – City of El Paso, TX</p>	<p>Jose R. Rodriguez Texas State Senator</p>
<p>Addam Hernandez Commission Member, District 2 - Doña Ana, NM</p>	<p>Rene Rodriguez Interim Mayor, City of Socorro</p>
<p>Dee Margo Mayor – City of El Paso, TX</p>	<p>Maya Sanchez Mayor – City of San Elizario, TX</p>
<p>Manuel Leos Mayor – Village of Vinton</p>	<p>Diana Trujillo Mayor, Anthony, NM</p>

Martin Lerma Mayor – Town of Anthony, TX	Michael Medina, CNU-A Executive Director – El Paso MPO
Monica Lombrana Director of Aviation, El Paso International Airport	

APPENDIX C

METROPOLITAN AREA BOUNDARY MAP



APPENDIX D

DEBARMENT CERTIFICATION
(Negotiated Contracts)

- (1) The El Paso MPO as **CONTRACTOR** certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity* with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions* terminated for cause or default.
- (2) Where the **CONTRACTOR** is unable to certify to any of the statements in this certification, such **CONTRACTOR** shall attach an explanation to this certification.

**federal, state or local*



Chairman, Transportation Policy Board

Texas State Representative, District 78
Title

8/18/17
Date

APPENDIX E

LOBBYING CERTIFICATION

CERTIFICATION FOR CONTRACTS, GRANTS,
LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclosure accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.



Chairman, Transportation Policy Board

Texas State Representative, 78th District
Title

Texas State Representative
Agency

8/18/17
Date

APPENDIX F

CERTIFICATION of COMPLIANCE

Certification of Compliance

I, Joe Moody, TPB Chair, TX State Representative, 78th District
(Name and Position, Typed or Printed)

a duly authorized officer/representative of El Paso Metropolitan
Planning Organization
(MPO)

do hereby certify that the contract and procurement procedures that are in effect and used by the forenamed MPO are in compliance with 2 CFR 200, "Uniform Administrative Requirements for Grants and Cooperative Agreements with State and Local Governments," as it may be revised or superseded.

8/18/17
Date


Chairman, Transportation Policy Board

Attest:

Name

Secretary of the Transportation Policy Board for the El Paso MPO
Title

APPENDIX G

CERTIFICATION OF INTERNAL ETHICS AND COMPLIANCE PROGRAM

I, Joe Moody, TPB Chair, TX State Representative, 78th District,
(Name and Position, Typed or Printed)

a duly authorized officer/representative of _____

El Paso Metropolitan Planning Organization,
(MPO)

do hereby certify that the forenamed MPO has adopted and does enforce an internal ethics and compliance program that is designed to detect and prevent violations of law, including regulations and ethical standards applicable to this entity or its officers or employees and that the internal ethics and compliance program satisfies the requirements of by 43 TAC § 31.39 "Required Internal Ethics and Compliance Program" and 43 TAC § 10.51 "Internal Ethics and Compliance Program" as may be revised or superseded.

8/18/17
Date

[Signature]
Signature - Chairman, MPO Policy Committee

Attest:
[Signature]
Name.

Secretary of the Transportation Policy Board for the El Paso MPO
Title

APPENDIX H

EXECUTIVE COMMITTEE MEMBERSHIP

**EXECUTIVE COMMITTEE
FOR THE TRANSPORTATION POLICY BOARD**

Javier Perea - Chair

Mayor – Sunland Park, NM

Vacant – Vice-Chair

City of El Paso

Cesar Blanco

TX State Representative, 76th District

Robert Bielek, P.E.

District Engineer – Texas Department of
Transportation (TXDOT) – El Paso District #24

Trent Doolittle, P.E.

District Engineer – New Mexico Department
of Transportation (NMDOT)

Walter Miller

Alderman - Town of Horizon, TX

Vincent Perez

Commissioner – Precinct 3, County of El Paso

APPENDIX I

TRANSPORTATION PROJECT ADVISORY COMMITTEE MEMBERSHIP

TRANSPORTATION PROJECT ADVISORY COMMITTEE MEMBERS

Greg McNicol, Chair

University of Texas El Paso (UTEP)

Jose Landeros, Vice-Chair

County of El Paso

Addam Hernandez

Town of Clint, TX

Santos Lucero

Village of Vinton

Marty Boyd

Texas Department of Transportation
(TxDOT) - District 24

Harold Love

New Mexico Department of Transportation
(NMDOT) – District 1

Omar Moreno

City of El Paso

Robert Duran

Doña Ana County, NM

Michelle Padilla

Horizon City, TX

Esther Motongo

City of Anthony, NM

Raul Escobedo

Mass Transit Board (Sun Metro)

Lorena Carreon

City of San Elizario, TX

Martin Lerma

Mayor - Town of Anthony, TX

Hector Rangel

City of Sunland Park, NM

Rene Rodriguez

City of Socorro, TX

Doug Lobdell

Ysleta Del Sur Pueblo

APPENDIX J

TRANSPORTATION FINANCE COMMITTEE MEMBERSHIP

TRANSPORTATION FINANCE COMMITTEE MEMBERSHIP

Joseph C. Pickett - Chair

Texas State Representative – 79th District

Robert Bielek, P.E.

District Engineer – Texas Department of
Transportation (TXDOT) – El Paso District #24

Jay Banasiak

Director, Mass Transit – Sun Metro

APPENDIX K

CONGESTION MANAGEMENT PROCESS COMMITTEE MEMBERSHIP

CONGESTION MANAGEMENT PROCESS COMMITTEE MEMBERSHIP

Vacant - Chair

County of El Paso

Trent Doolittle, P.E.

New Mexico Department of Transportation (NMDOT)

District Engineer – District 1

Vacant

City of El Paso

APPENDIX L

SUBURBAN MOBILITY COMMITTEE

MEMBERSHIP

SUBURBAN MOBILITY COMMITTEE MEMBERSHIP

Addam Hernandez

Commission Member, Town of Clint, TX

Martine Lerma

Mayor, Town of Anthony, TX

Walter Miller

Alderman, Town of Horizon, TX

Javier Perea

Mayor, Sunland Park, NM

Rene Rodriguez

Interim Mayor, City of Socorro, TX

Maya Sanchez

Mayor, City of San Elizario, TX

Diana M. Trujillo

Mayor, Anthony, NM

APPENDIX M

TRANSIT COORDINATION COMMITTEE MEMBERSHIP

TRANSIT COORDINATION COMMITTEE MEMBERSHIP

TO BE DETERMINED

APPENDIX N

UPWP AMENDMENT SUMMARIES

Dec. 4, 2017 – NM Administrative Amendment – Adjusted Funding from Estimates to Actuals

June 22, 2018 – TX Amendment – Increase funding for MTP Subtask – Decrease ATS

July 27, 2018 – TX Amendment – Add new subtask for Executive Director Search

August 02, 2018 – NM Administrative Amendment – Increase funding for Public Involvement

October 24, 2018 – NM Administrative Amendment – Increase funding for Air Quality

April 09, 2019 – NM Administrative Amendment - Decrease funding for Professional Development, and Increase funding to GIS, UPWP, TIP and MTP tasks.

April 25, 2019 – NM Administrative Amendment – Increase funding amount for Congestion Management Process by decreasing amount in Program Administration Subtask

June 21, 2019 – TX Amendment – Add subtask 5.3 RTS and Increase funding for CMP, Models of Regional Cooperation, and Air Quality by reducing ATS

*As requested by NMDOT to memorialize amendments approved by the Policy Board.

APPENDIX O

**NEW PLANNING REQUIREMENTS ISSUED
UNDER FAST ACT**

ACRONYMS

ADA	Americans with Disabilities Act
ADT	Average Daily Traffic
ATS	Active Transportation System
BEEP	Bus pool Express El Paso
BOTA	Bridge of the Americas
BRT	Bus Rapid Transit
CPP	Call for Projects Policy
CAAA	Clean Air Act Amendments
CBD	Central Business District
CBI	Coordinated Border Infrastructure
CMAQ	Congestion, Mitigation, & Air Quality
CMP	Congestion Management Program
CMPC	Congestion Management Process Committee
CO	Carbon Monoxide
DHDCC	Department Heads Development Coordinating Committee
EC	Executive Committee
EMPACT	Environmental Monitoring for Public Access and Community Tracking
EPA	U.S. Environmental Protection Agency
EPUTS	El Paso Urban Transportation Study
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
GIS	Geographic Information System
HOV	High Occupancy Vehicle
HSMS	Highway Safety Management System
ISTEA	Intermodal Surface Transportation Efficiency Act
ICM	Integrated Corridor Management
ITS	Intelligent Transportation System
IVHS	Intelligent Vehicle Highway System
JARC	Job Access and Reverse Commute
MA	Metropolitan Area (defined by the 2000 U.S. Census)

MBE	Minority Business Enterprise Program
MPO	Metropolitan Planning Organization
MTD	Mass Transit Department (Sun Metro)
MTP	Metropolitan Transportation Plan
NAFTA	North American Free Trade Agreement
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act
NHS	National Highway System
NMED	New Mexico Environment Department
NMDOT	New Mexico Department of Transportation
NMSU	New Mexico State University
NOx	Nitrogen Oxide
O-D	Origin-Destination
PM10	Particulate Matter 10 Microns or Less
PMIS	Pavement Management Information System
POE	Port of Entry
PPP	Public Participation Program
PSC	Project Selection Committee
RFP	Request For Proposal
ROW	Right of Way
RPO	Regional Planning Organization
SAM	Statewide Analysis Model
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
SCC	Subdivision Coordinating Committee
SIP	State Implementation Plan
SPR	State Planning and Research
SMC	Suburban Mobility Committee
SOV	Single Occupancy Vehicle
S.T.E.P.	Statewide Transportation Enhancement Program
STIP	Statewide Transportation Improvement Program
STP 4C	Surface Transportation Program

TAZ	Traffic Analysis Zone
TCC	Transit Coordination Committee
TCSP	Transportation, Community and System Preservation
TCEQ	Texas Commission on Environmental Quality
TCM	Transportation Control Measure
TDM	Traffic Demand Model
TEA-21	Transportation Equity Act for the 21 st Century
TFC	Transportation Finance Committee
TIP	Transportation Improvement Program
TMA	Transportation Management Area
TMMP	Texas Metropolitan Mobility Plan
TPB	Transportation Policy Board
TP&P	Transportation Planning and Programming Division, TXDOT Austin
TPAC	Transportation Policy Advisory Committee
TSM	Transportation System Management
TTC	Texas Transportation Commission
TTI	Texas Transportation Institute
TXDOT	Texas Department of Transportation
TWG	Technical Work Group
UPWP	Unified Planning Work Program
UTEP	University of Texas at El Paso
UTP	Unified Transportation Program
VOC	Volatile Organic Compound
VMT	Vehicles Miles Traveled
WTEP	Far West Texas/El Paso Regional Transportation Coordination Committee
WtW	Welfare to Work