



## Santa Fe Metropolitan Planning Organization

*"Promoting Interconnected Transportation Options"*



# Santa Fe MPO Technical Coordinating Committee

**Monday, February 25th, 2019, 1:30 P.M.**

*City of Santa Fe Offices @ Market Station  
500 Market Street, Suite 200, Santa Fe, NM  
(Map: <http://tinyurl.com/l6kejeq>)*

## AGENDA

- ◆ Call to Order
  - ◆ Roll Call
  - ◆ Approval of Agenda
  - ◆ Approval of Meeting Minutes from January 28<sup>th</sup>, 2019
- 1. Communications from the Public**
  - 2. Items for Discussion and Possible Action:**
    - a. Selection of 2019 Chair and Vice-Chair Positions – *TCC Chair*
    - b. Recommendation for Approval of Amendment 6 to the 2018-2023 Transportation Improvement Program (TIP) – *MPO Staff*
    - c. Scoring and Recommendation for Approval of Amendment to the 2015-2040 Metropolitan Transportation Plan Table 7.1 "Regional Roadway Priorities": Including New City of Santa Fe Roadway Project – Camino Monte del Sol (between Cruz Blanca and Old Santa Fe Trail) \$120,000 for repaving and addition of shoulders – *City Staff*
    - d. 2020 Metropolitan Transportation Plan Update Kick-Off Notice – March 1<sup>st</sup> 2019 – *MPO Staff*
    - e. Updates on progress of Draft 2019 Bicycle Master Plan - *MPO Staff*
    - f. Update on Transportation Improvement Program projects – *MPO Staff*
  - 3 Matters from the MPO Staff**
  - 4. Matters from TCC Members**
  - 5. Adjourn** - Next TCC Meeting: Monday, April 22nd, 2019

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**SANTA FE MPO TECHNICAL COORDINATING COMMITTEE  
CITY OF SANTA FE OFFICES @ MARKET STATION  
500 MARKET STREET, SUITE 200  
MONDAY, JANUARY 28, 2019, 1:30 PM**

**1. CALL TO ORDER**

The meeting of the Santa Fe MPO Technical Coordinating Committee was called to order by Keith Wilson, Chair, at 1:30 pm, on Monday, November 26, 2018, at the City of Santa Fe Offices @ Market Station, 500 Market Street, Suite 200, Santa Fe, New Mexico.

**2. ROLL CALL**

**MEMBERS PRESENT**

Keith Wilson, Santa Fe Trails, Chair  
Edward Escudero, Pueblo of Tesuque  
Brett Clavio, Santa Fe County  
Tony Mortillaro, NCRTD  
Dave Quintana, NMDOT  
John Romero, City of Santa Fe  
Noah Berke, City of Santa Fe  
Diego Gomez, Santa Fe County  
Paul Kavanaugh, Santa Fe County  
Kathleen Mortimer, City of Santa Fe  
(3 vacancies)

**MEMBERS ABSENT**

**OTHERS PRESENT**

Erick Aune, Senior Planner, MPO  
Joseph Moriarty, NMDOT, Planning Liaison  
Brad Fisher, NMDOT  
Elizabeth Martin, Stenographer

**3. APPROVAL OF AGENDA**

**MOTION**      A motion was made by Mr. Quintana, seconded by Mr. Escudero, to approve of the agenda as presented.

**VOTE** The motion passed unanimously by voice vote.

**4. APPROVAL OF MINUTES**

**OCTOBER 22, 2018**

**MOTION** A motion was made by Ms. Mortimer, seconded by Mr. Padilla, to approve the minutes of October 22<sup>nd</sup>, as amended.

Mr. Moriarty said on page 4, 2<sup>nd</sup> paragraph, item 3, it is the Title 6 Policy Statement.

**VOTE** The motion passed unanimously by voice vote.

**NOVEMBER 26, 2018**

**MOTION** A motion was made by Mr. Padilla, seconded by Mr. Mortillaro, to approve the minutes of November 26<sup>th</sup> as presented.

**VOTE** The motion passed unanimously by voice vote.

**5. COMMUNICATIONS FROM THE PUBLIC**

None.

**6. ITEMS FOR DISCUSSION AND POSSIBLE ACTION**

**A. RECOMMENDATION FOR RELEASE FOR 15 DAY PUBLIC REVIEW OF AMENDMENT 6 TO THE 2018-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Mr. Aune said the information on this item is in the meeting packet. He reviewed the information.

Chair Wilson said it might be worthwhile to add a description for the public on item S100610.

Mr. Clavio said he would like a description added to item.

**MOTION** A motion was made by Mr. Quintana, seconded by Ms. Mortimer, to recommend the release of Amendment 6 to the 2018-2023 TIP for a 15 day public review.

**VOTE**           The motion passed unanimously by voice vote.

**B.       UPDATE OF TRANSPORTATION IMPROVEMENT PROGRAM PROJECTS**

Mr. Aune asked if there were any updates on the NE/SE connector.

Mr. Gomez said the County has a contract with Souder Miller for the design. We will have a kick off meeting on Feb 7<sup>th</sup>. There will be a twelve month design process. We are looking at April 2020 for construction.

Mr. Escudero asked are they going to start on the Camel Rock bridge in earnest.

Mr. Quintana said he is not sure, but he will get him the information.

Mr. Romero said for the Agua Fria/Cottonwood intersection the agreement is temporarily on hold. We are going to Council this Wednesday night with a new agreement. Agua Fria/South Meadows is moving along. It has not had its first public meeting yet. It looks like we will be going with a signaled intersection.

Mr. Aune said we occasionally get questions about the Arroyo Chamisa crossing. Is there any news on this.

Mr. Romero said we have selected a candidate and are trudging through the City process. It is going to Public Works tonight to award the contract. It goes to Council in six weeks.

Mr. Clavio said on the Avenida del Sur extension we have a contractor looking at alignments.

Chair Wilson said with the NE/SE connector and Avenida del Sur, both have to be documented in the TIP.

Mr. Aune said the information has been updated in TIP on the NE/SE connector. Avenida is not in the TIP'

Mr. Clavio said the County had funded the conceptual study. We would like to get it programed.

Mr. Aune said we can start that process.

**7.       MATTERS FROM MPO STAFF**

Mr. Aune reported that Derrick Garcia has moved to the State of New Mexico. He is working with HR. We have two vacant positions and are reclassifying one. He is hoping to be able to post two staff positions in the next two weeks and that by April we will have some support staff. We are towards the end of the Bicycle Plan update. You will be presented with a draft product including a list of phase A, B and C projects. We are drafting a new 2019 phase A, B and C list. Also we have a draft of design guidelines and are moving toward a final draft this week. That will come to you for consideration as well. We have received 750 responses from our survey. It closes this week. We will have two public meetings in February in this room followed by one at the Southside Public Library. We will be reviewing the surveys at those public meetings and asking what they think. We are hoping in the next couple of months to wrap this up.

## **8. MATTERS FROM TCC MEMBERS**

Chair Wilson said we have made adjustments to our schedule for the Community College to match the train schedule. Implementation started last week. We have started the implementation of new routing for Santa Fe Pick Up. Also on Guadalupe Street Guadalupe businesses felt like we were missing them and we were. Now we have three stops on Guadalupe.

Mr. Mortimer said we put your route maps in our packets for new homeowners. We will need that updated map. When you update routes please update us.

Mr. Gomez asked what is the status of the PER for W. Alameda.

Mr. Padilla said it is at Finance. We are waiting to get a PO.

Mr. Moriarty said the Department of Transportation Bike Plan and Public Involvement Plan are now posted on our website.

## **9. NEXT MEETING FEBRUARY 25, 2019**

## **10. ADJOURN**

There being no further business before the Committee the meeting adjourned at 1:30 pm.

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Keith Wilson, Chair

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Elizabeth Martin, Stenographer



## Santa Fe MPO Staff Report

Technical Advisory Committee:  
February 25, 2019

**Matter of Approval:** (Recommendation for Approval of Amendment 6 to the 2018-2023 Transportation Improvement Program (TIP))

**RECOMMENDED ACTION:** Move to recommend to the Transportation Policy Board approval of Formal Amendment 6 Self Certification including new projects and modified projects listed herein.

### Background:

The Transportation Improvement Program (TIP) is a short-term project list that includes transportation projects for all modes expected to be funded within a four year period. The TIP is based on the Federal Fiscal Year (FFY) which runs from October 1st through September 30th (e.g. FFY2020 begins October 1st, 2019). Development and maintenance of the TIP is covered under [23 U.S. Code § 134 Subsection j](#).

The MPO is required to produce a new TIP every two years. The FFY2018-2023 TIP was approved by the Policy Board on August 24th, 2017 and was incorporated into the Statewide TIP and approved by FHWA/FTA on September 29th, 2017. The FFY2018-2023 TIP became effective on October 1st, 2017. There are scheduled, 9 formal amendment opportunities, one each quarter. This is formal amendment 6 and includes:

### New Projects:

**S100620 – Alta Vista Street, Pedestrian Crosswalk (NMDOT Lead)** – Alta Vista Street Crosswalk Improvements including the installation of two solar powered circular rapid flash beacons and cross walk striping **Location: Alta Vista Street at Railroad Tracks/Rail Trail**

- **Funding – FFY2019 \$135,000 Highway Safety Improvement Program (HSIP) and \$15,000 NMDOT Road Fund**

**PROPOSED PROJECTS TO BE AMENDED:**

**S100370 – Agua Fria St./Cottonwood Drive Intersection [City of Santa Fe Lead –** Design, Right-of-Way Acquisition and Construction of Roundabout at the Intersection.

- **Move FFY2019 HSIP(\$872,100)/Road Fund(\$96,900) construction funding to FFY2020**

**S100430 –NM 599/US285 Ramp Improvements [NMDOT Lead]** –Lengthen South Bound On-Ramp from NM 599 to US84/285

- **Increase NHPP funding in 2021 by \$1.2 million Total Project Funding: \$2,396,894.00**

**S100440 – NM 466 (St. Michaels) [NMDOT Lead]** study, design and construction of the St. Francis Drive and St. Michaels Drive Interchange; Pedestrian ADA Improvements, Road Diet Study and Pavement Preservation.

- **Move funding from 2020, 2021 and 2022 to 2023. Total funding \$16,540,210.0**





## **DRAFT - MPO SELF-CERTIFICATION - DRAFT**

### **Amendment 6 to the FY2018-2023 TIP to be considered on February 28th, 2019 by the Santa Fe MPO Transportation Policy Board**

The Santa Fe Metropolitan Planning Organization hereby certifies that the following Amendment was conducted in accordance with all applicable requirements of 23 CFR 450.218 and 23 CFR 450.324 and the federal transit requirements of Section 5307(c) (1-7). The TIP Amendment was made available to the public via a notice in the local newspaper, through email distribution lists, and on the MPO website. A 15-day public comment period was held from August 2nd to August 17th, 2018.

The projects and revisions that were part of the amendment are as follow:

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Commissioner Ed Moreno, Chair Santa Fe MPO

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Date



## Santa Fe MPO Staff Report

Technical Advisory Committee:  
February 25, 2019

**Matter of Approval:** Scoring and Recommendation for Approval of Amendment to the 2015-2040 Metropolitan Transportation Plan Table 7.1 "Regional Roadway Priorities": Including New City of Santa Fe Roadway Project – Camino Monte del Sol (between Cruz Blanca and Old Santa Fe Trail) \$120,000 for repaving and addition of shoulders

**RECOMMENDED ACTION:** Move to recommend to the Transportation Policy Board approval of Formal MTP Amendment Self Certification including new project for Regional Roadway Priorities list – Camino Monte del Sol with associated scoring matrix.

### Background:

The Santa Fe MPO must prepare and update the Metropolitan Transportation Plan (MTP), in accordance with 49 USC 5303(i), to accomplish the objectives outlined by the MPO, the state, and the public transportation providers with respect to the development of the metropolitan area's transportation network. This plan must identify how the metropolitan area will manage and operate a multi-modal transportation system (including transit, highway, bicycle, pedestrian, and accessible transportation) to meet the region's economic, transportation, development and sustainability goals – among others – for a 20+-year planning horizon, while remaining fiscally constrained. The Santa Fe MPO, 2015-2040 MTP includes:

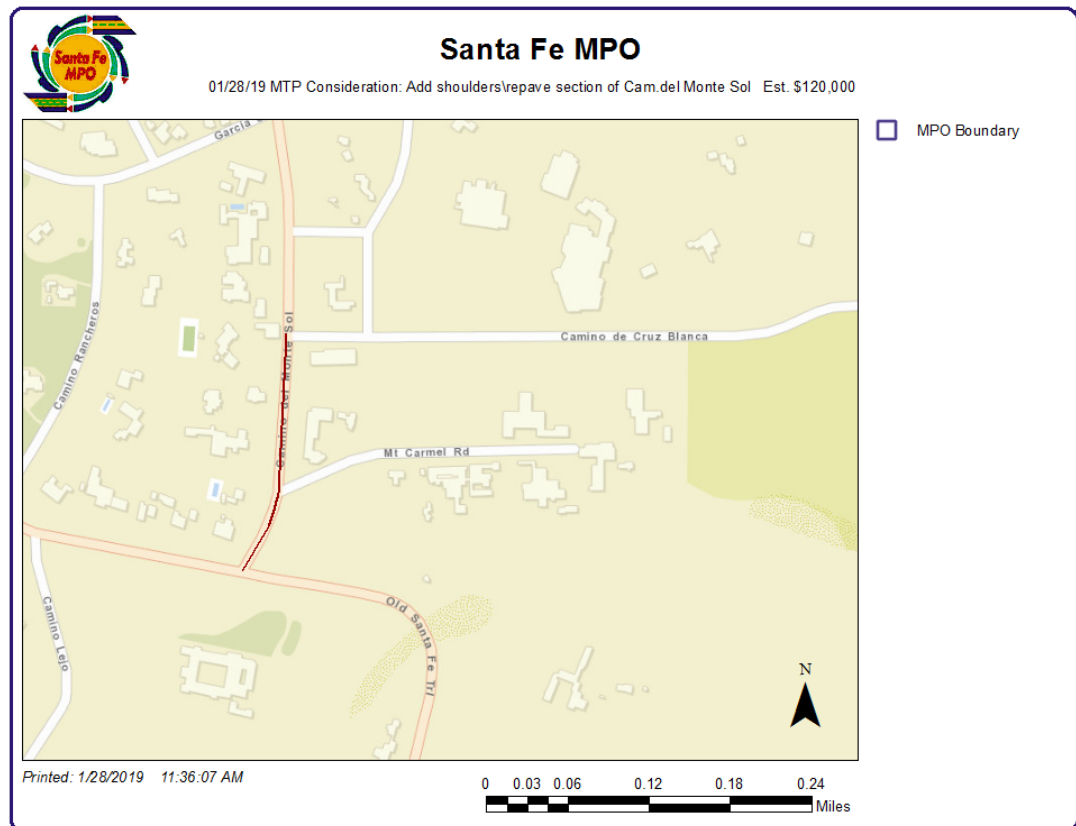
- Highlighting the relationship between public health and transportation policy and investments;
- Integrating our multi-modal master plans including the Metropolitan Bicycle, Pedestrian and Transit Master Plans; and
- The development of a performance management approach to transportation investments.
- Guides Federal, State and local transportation funds
- Reflects and implements the community's vision for its future transportation system
- Includes strategies, projects and funding options to realize that vision.

At the request of the City of Santa Fe an amendment to the MTP's "Regional Roadway Priorities" list to include the following and scored according to the Evaluation Criteria listed below:

From Javier A. Martinez, City of Santa Fe:

*This particular section of Camino del Monte Sol is very narrow, approximately 20'. This section of road appears to be overlaid after the initial installation as you can see the original curb with asphalt placed over the curb in some locations. The dirt shoulders have larger potholes from vehicles driving on the dirt shoulder but the pavement potholes are minimal. We will send a crew out to try and regrade the shoulder when we get a few days of warmer weather and the ground thaws out. In addition, Streets drainage crews visit this area frequently as there is a major drainage issue at the corner of Camino Monte del Sol and Camino de Cruz Blanca. There is a drainage culvert that flows from East to West across Camino del Monte Sol. This culvert gets plugged with silt and debris and has to be cleaned out periodically. The outlet flows to a natural drainage which enters the adjacent property at 808 Camino Monte del Sol. The property owner has constructed a coyote fence to try and reduce the flows into the property which dams the water and creates a pond on Camino Monte del Sol. The previous director worked with Land Use to try and remedy the situation with the owner however I believe this*

never got resolved. A project would need to be developed to address the drainage and expand the roadway to include shoulders. This project would have to be added to the Metropolitan Planning Organization list of roadway improvements and prioritized and wait for funding. I believe the estimate for \$120,000 would be for addition of shoulders and repaving the street but did not include engineering design costs or costs to repair the drainage. Please let me know if you need any additional information.



#### Project Details:

- Camino Monte del Sol (between Cruz Blanca and Old Santa Fe Trail)
- \$120,000 for the addition of shoulders and repaving
- Classification: Minor Collector
- Drainage: TBD
- (Draft project map attached above)

## DRAFT SCORING/EVALUATION

PRIORITY							
	Project Name	Project Description	Lead Agency	Notes	Cost	Time Frame/Need for sorting	Time Frame/Need
?	Camino del Monte Sol Repaving/Shoulders	Repaving with the addition of shoulders	City of Santa Fe		\$120,000	1	Short

Evaluation Criteria									
Safety & Security	System Preservation	Multimodal Mobility & Accessibility	Congestion Relief & System Operations	Economic & Community Vitality		Environmental Stewardship		Partnership & Funding	Total Score
				Freight & Commerce	Commercial & Community Vitality	Greenhouse Gas Reduction	Environmental Documentation		
10	15	15	10	5	5	5	5	20	90



## Santa Fe MPO Staff Report

**Technical Advisory Committee:  
February 25, 2019**

**Matter of Approval:** 2020 Metropolitan Transportation Plan Update Kick-Off Notice – March 1<sup>st</sup> 2019

**RECOMMENDED ACTION:** Recommend formal approval of Official 2020 MTP Kick-Off date of March 1<sup>st</sup> 2018 in accordance to the Santa Fe MPO Public Participation Plan requirements mandating an 18 month time frame from kick off to approval for the update to the current Santa Fe 2015-2040 MTP.

### **Background:**

The MTP is the official multimodal long-range transportation plan that is developed and adopted through the metropolitan transportation planning process for an MPO. The MTP addresses a planning horizon of 20 or more years and includes both short and long-range transportation strategies/actions. The plan must be fiscally constrained to demonstrate consistency between proposed transportation investments and reasonably available sources of revenue (either existing or future). The MTP must be updated at least every five years.

### ***MTP Development Process:***

Development of the MTP Update shall begin at least 18 months prior to the TPB's scheduled adoption of the final document.

Prior to the start of the MTP development process, MPO staff shall develop a Public Participation Framework for the plan.

Santa Fe MPO Public Participation Framework: 2020-2050 MTP  
The Plan Shall:

- Be developed in consultation with all interested parties.
- Ensure that the planning process and planning work products employ innovative visualization and other public engagement techniques to the maximum extent practicable.
- Provide interested parties with ample opportunities to offer ideas, suggestions, and other input on both the planning process and the content of any planning products.

- A schedule for workshops and other meetings shall be developed in consultation with a team selected to support the process to give interested parties opportunities to provide input to the plan.
- Provide for consultation with Federal, State, and tribal wildlife, land management, and regulatory agencies regarding potential environmental mitigation activities and potential areas to carry out these activities, including activities that may have the greatest potential to restore and maintain the environmental functions affected by the plan.
- Provide for systematic documentation and archiving of any input received.
- Ensure that all public information is available in electronic, accessible formats and means, as appropriate, to afford reasonable opportunity for public consideration.
- Provide for holding all public meetings at convenient, accessible locations and times.

At the beginning of the MTP development process:

MPO staff shall provide notice to interested parties and the general public that the plan's update is underway.



## **Santa Fe MPO Staff Report**

**Technical Advisory Committee:  
February 25, 2019**

**Matter of Approval:** Updates on progress of Draft 2019 Bicycle Master Plan

**RECOMMENDED ACTION:** Discussion Only

### **Background:**

In 2017 the Santa Fe MPO embarked on an innovative effort to update the 2012 Santa Fe Metropolitan Bicycle Master Plan this includes the following efforts:

1. Working with Tierra Plan, LLC to develop on-line interactive website that includes all proposed Phase A, B and C projects in a user friendly GIS format for planners, stakeholders and decision makers to easily access project information.
2. Update of the 2012 Plan document to include a new element the Santa Fe Metro Area Design Guidelines Toolkit. A user friendly toolkit with up to date nationally supported bicycle facility standards so that local agencies have design standards when considering roadway and multi-use trail projects.
3. Updated Phase A, B and C project list.
4. Updated goals and recommendations and other elements of the plan.

Santa Fe MPO staff will discuss several findings during the public input process and detail an approval process that includes,

- A. Release of draft for 30 Day Public Review on April 22<sup>nd</sup>, 2019
- B. Request for TCC recommendation of Approval on May, 20<sup>th</sup> 2019
- C. Request for TPB Approval on May, 23<sup>rd</sup>, 2019