



Santa Fe Metropolitan Planning Organization

"Promoting Interconnected Transportation Options"



Santa Fe MPO Technical Coordinating Committee

Monday, February 24th, 2020 1:30 P.M.

*City of Santa Fe Offices @ Market Station
500 Market Street, Suite 200, Santa Fe, NM*

Roundhouse Room

(Map: <http://tinyurl.com/l6kejeq>)

AGENDA

- ◆ Call to Order
- ◆ Roll Call
- ◆ Approval of Agenda
- ◆ Approval of Meeting Minutes from January 28th, 2019
- 1. Communications from the Public**
- 2. Items for Discussion and Possible Action:**
 - A. Review and Recommendation – Recommend Approval: Amendment #2 Self-Certification to the 2020-2025 TIP
 - B. Review and Recommendation - Release for 30 DAY PUBLIC COMMENT: Draft 2020 Metropolitan Transportation Plan
 - C. Review and Recommendation: Draft Santa Fe MPO FFY2021/2022 Unified Planning Work Program (UPWP)
 - D. Discussion Only – Draft Cooperative Agreement between Santa Fe Trails and Santa Fe MPO to be in compliance with Title 23 CFR 450.314
 - E. Discussion Only – Draft Cooperative Agreement between NCRTD and Santa Fe MPO to be in compliance with Title 23 CFR 450.314
- 3 Matters from the MPO Staff**
- 4. Matters from TCC Members**
- 5. Adjourn - Next TCC Meeting: Monday, March 25th, 2020**

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RECEIVED AT THE CITY CLERK'S OFFICE

DATE: February 13, 2020

TIME: 2:22 PM

**SUMMARY OF ACTION
SANTA FE MPO TECHNICAL COORDINATING COMMITTEE
CITY OF SANTA FE OFFICES @ MARKET STATION
500 MARKET STREET, SUITE 200
MONDAY, FEBRUARY 24, 2020, 1:30 PM**

<u>ITEM</u>	<u>ACTION</u>	<u>PAGE</u>
CALL TO ORDER		1
ROLL CALL	QUORUM	1
APPROVAL OF AGENDA	APPROVED	2
APPROVAL OF MINUTES	APPROVED	2
COMMUNICATIONS FROM THE PUBLIC	NONE	2
<u>ITEMS FOR DISCUSSION AND POSSIBLE ACTION</u>		
REVIEW AND RECOMMENDATION - RECOMMEND APPROVAL: AMENDMENT #2 SELF-CERTIFICATION TO THE 2020-2025 TIP	APPROVED	2-3
REVIEW AND RECOMMENDATION - RELEASE FOR 30 DAY PUBLIC COMMENT: DRAFT 2020 METROPOLITAN PLAN	APPROVED	3-6
REVIEW AND RECOMMENDATION: DRAFT SANTA FE MPO FFY 2021/2022 UNIFIED PLANNING WORK PROGRAM (UPWP)	TABLED	6
DISCUSSION ONLY - DRAFT COOPERATIVE AGREEMENT BETWEEN SANTA FE TRAILS AND SANTA FE MPO TO BE IN COMPLIANCE WITH TITLE 23 CFR 450.314	INFORMATION/DISCUSSION	6-7
DISCUSSION ONLY - DRAFT	INFORMATION/DISCUSSION	7

**COOPERATIVE AGREEMENT BETWEEN
NCRTD AND SANTA FE MPO TO BE IN
COMPLIANCE WITH TITLE 23 CFR 450.314**

MATTERS FROM MPO STAFF	INFORMATION/DISCUSSION	7
MATTERS FROM TCC MEMBERS	NONE	7
NEXT MEETING	MONDAY, MARCH 25, 2020	8
ADJOURN	ADJOURNED	8

**SANTA FE MPO TECHNICAL COORDINATING COMMITTEE
CITY OF SANTA FE OFFICES @ MARKET STATION
500 MARKET STREET, SUITE 200
MONDAY, FEBRUARY 24, 2020, 1:30 PM**

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, February 24, 2020, at the City of Santa Fe Offices @ Market Station, 500 Market Street, Suite 200, Santa Fe, New Mexico.

ROLL CALL

MEMBERS PRESENT

Keith Wilson, Santa Fe Trails, Chair
Brett Clavio, Santa Fe County
Noah Berke, City of Santa Fe
Sarah Anderson, City of Santa Fe
Tony Mortillaro, NCRTD
Edward Escudero, Pueblo of Tesuque
Paul Kavanaugh, Santa Fe County
Javier Martinez, NMDOT
Neal Denton, City of Santa Fe
(1 vacancy)

MEMBERS ABSENT

John Romero, Excused
Diego Gomez, Santa Fe County

OTHERS PRESENT

Commissioner Anna Hansen
Erick Aune, MPO Officer
Hannah Burnham, MPO Planner
Leah Yngve, MPO Planner
Joe Moriarty, NMDOT Liaison
Olivia Romo, Assistant to Commissioner Moreno
Romella Olaioso-Moss, Public Works
Jenny Young, Consultant, Telephonically
Elizabeth Martin, Stenographer

APPROVAL OF AGENDA

Mr. Aune said on item B we will be calling our consultant, Jenny Young, at 1:45 so she will be available for possible questions.

MOTION A motion was made by Mr. Mortillaro, seconded by Mr. Clavio, to approve the agenda as presented.

VOTE The motion passed unanimously by voice vote.

APPROVAL OF MINUTES JANUARY 27, 2019

MOTION A motion was made by Mr. Escudero, seconded by Mr. Denton, to approve the minutes as presented.

VOTE The motion passed unanimously by voice vote.

1. COMMUNICATIONS FROM THE PUBLIC

none

2. ITEMS FOR DISCUSSION AND POSSIBLE ACTION

A. REVIEW AND RECOMMENDATION - RECOMMEND APPROVAL: AMENDMENT #2 SELF-CERTIFICATION TO THE 2020-2025 TIP

Mr. Aune said last month this item was released for a 15 day public comment period. We received no formal comments. We are asking for a recommendation to the Policy Board for approval. The information is in the packet.

Chair Wilson said on the Cerrillos and Second Street Project that study is moving forward with that corridor. He hears the scope of the project may change. Does this reflect the updated scope.

Mr. Martinez said you are correct. In meetings with the Indian School they want only one right of way acquisition. It will be delayed due to that.

Commissioner Hansen asked do you foresee any questions from the Policy Board on this.

Mr. Aune said no, given the technical nature of the project.

MOTION A motion was made by Mr. Clavio, seconded by Mr. Martinez, to recommend approval to the Policy Board of this item.

VOTE The motion passed unanimously by voice vote.

B. REVIEW AND RECOMMENDATION - RELEASE FOR 30 DAY PUBLIC COMMENT: DRAFT 2020 METROPOLITAN TRANSPORTATION PLAN

Ms. Yngve reviewed a power point presentation which was included in the meeting packet and the draft project priority listing.

The draft project priority listing is herewith attached to these minutes as Exhibit "1".

We are asking you to recommend this plan to the Policy Committee for release for a 30 day public review.

Mr. Aune handed out a memo regarding "reasonably Expected" revenue projections for roadway projects. The memo is herewith attached to these minutes as Exhibit "2".

Ms. Yngve said if you have any modifications to the scoring for priorities let her know by email. We will be having a public workshop on March 4th, here from 4:00 pm to 7:00 pm and on March 19th at the Southside Library from 4:00 pm to 7:00 pm.

Ms. Young said we will use the revenue estimates for a fiscally constrained plan and how many projects can be funded per year. That is a Federal requirement.

Commissioner Hansen said she is concerned to see that the Camino de Las Montoya interchange is on here, but the Via Veterano is not and it was scheduled to be the first interchange on 599.

Chair Wilson said it is on page 3, the fourth one down.

Commissioner Hansen asked why is it so far down. She gets calls about all the accidents on 599. It is a dangerous road.

Ms. Yngve said regarding the order of this list, we have not gone through it. We rated based on categories. Safety and security were not the top concern.

Commissioner Hansen said the study done by NMDOT rated that project as the

highest priority.

Ms. Yngve said don't take the current order too seriously yet.

Commissioner Hansen said they have already done a short term fix project. It is only an interim project. It should not have changed the status of this project.

Mr. Martinez said that was the intent. The interim change and then the interchange. It is a priority on 599. There are other needs as well

Mr. Clavio said you could make a five minute cartoon out of this with interesting graphics in this to tell the story. Since this is highly technical it could be helpful for the average reader.

Mr. Aune asked an animated video.

Mr. Clavio said yes.

Mr. Aune said he will talk to the consultant about that.

Mr. Young said we also talked about an executive summary that will tell the story.

Commissioner Hansen said that is a great idea because you could do a very animated graphic and put it up on Facebook and get people excited about roads and transportation. It is a good way to reach a lot of people.

Mr. Berke said the greenhouse gas reduction part, what is the criteria you are using to award the points. The other question is the time frame needed for 0 versus a short or medium.

Ms. Yngve said when we developed this list she did not understand fully how the process worked. Before they left the time frame to the end and based on criteria and scores designed a time frame. The 0 means we have not filled it in yet. Others are what we thought it would be, but still can be changed.

Ms. Yngve said the greenhouse gases criteria is in chapter 6 and is loose. If a project has the potential to reduce greenhouse gases by increasing multimodal elements it is considered.

Ms. Burnham said or if it creates a VMT. If you see a project that you feel is not scored correctly come to us with suggestions about modification.

Mr. Escudero asked are they listed in order of ranking. What is green.

Ms. Yngve said those projects are already programed in the TIP.

Mr. Berke asked are you seeking feedback from staff during the public comment period.

Ms. Yngve said yes.

Commissioner Hansen said she knows we are short on money for the connectors. Is there money in the road fund for these. She and Commissioner Moreno have met with the Secretary on these. They are a priority for the County. That is our growth area. We can build homes out there for the \$25,000 people who come to Santa Fe to work. We have to have the road structure first.

Mr. Martinez said he will see if he can get an update on that. For the last ten years there was \$3 million on the TIP for that, but the previous administration would not release the funds.

Chair Wilson asked on the time line this criteria was short term meant get it done now, medium was five to ten years and long term was further out.

Ms. Yngve said she will look into that.

Chair Wilson asked it is your intention to have this fleshed out before public review.

Mr. Aune said we intend to do the release and bring back a refined list at the March meeting. Look this over for the next few weeks and give us feedback prior to the March meeting. We are estimating based on what we have heard. With your recommendation in April you will own the list.

Ms. Yngve said if we release this on Friday it will have evolved beyond this, but it will still be a draft.

Chair Wilson said so it remains a draft all the way through Policy Board approval.

Mr. Clavio said we were recently looking at doing some evaluations for roads in the County and one of the criteria was the status of its functional classification. That is another measure to understand the importance of projects.

Commissioner Hansen said the bottom of page 2 is the widening of West Alameda. You have \$7 million. That is the first time she has seen a figure on that. Has this figure been around.

Ms. Anderson said this is the current estimate. We are still waiting for the study for the estimates to know the preliminary engineering number. We will have that in the

next month or two.

MOTION A motion was made by Mr. Berke, seconded by Mr. Denton, to recommend to the Policy Board the release of the draft plan for 30 day public comment.

VOTE The motion passed unanimously by voice vote.

C. REVIEW AND RECOMMENDATION: DRAFT SANTA FE MPO FFY 2021/2022 UNIFIED PLANNING WORK PROGRAM (UPWP)

Mr. Aune said we do not have the draft today. We ask that you table this item to the March meeting. This is something that is required for every MPO in New Mexico.

MOTION A motion was made by Chair Wilson, seconded by Mr. Clavio, to table item C.

VOTE The motion passed unanimously by voice vote.

D. DISCUSSION ONLY - DRAFT COOPERATIVE AGREEMENT BETWEEN SANTA FE TRAILS AND SANTA FE MPO TO BE IN COMPLIANCE WITH TITLE 23 CFR 450.314

Mr. Aune reviewed the packet information for both D and E.

Mr. Aune said the Federal Rail Bureau is still reviewing the documentation for item D. We want to know how you want to move forward and how the MPO can support you.

Mr. Aune handed out a memo regarding both items D and E. The memo is herewith attached to these minutes as Exhibit "3".

Mr. Mortillaro said we took a different approach. Our Legal staff provided us a draft based on their legal review. The Santa Fe Trails agreement does not include DOT, but the NCRTD agreement does include DOT. Attorneys have their own interpretations as to who needs to be a party to it. Our attorney felt NMDOT needed to be a party to this agreement. If that is the only issue, the attorneys need to get together and talk.

Mr. Aune said he does not see it as an issue. It might be good to do that. The feeling from the Federal Rail Bureau was that NMDOT did not have to be involved, but that was not a legal discussion .

Ms. Yngve said at the MPO quarterly meeting NMDOT did say they do not have to be a member. It is recommended, but not required.

Mr. Moriarty said the Farmington MPO just concluded this agreement and NMDOT did not sign it.

Mr. Mortillaro said he will pass that on and will speak to his attorney. The point is not to get a finding in our reviews.

Chair Wilson said we go through a triannual review. The Feds bring consultants and scrutinize our process. This MPO agreement is one of their focuses for the next one. We are supposed to have an agreement as to which roles we are going to undertake. The triannual is in May. He thinks we will have it hashed out in next two or three weeks. It has to go to City Council.

Mr. Aune said we can put it on the agenda for March.

Mr. Mortillaro said our Board only meets once a month. If you miss March it will have to be April.

Commissioner Hansen said she thinks you need to get the City on board. That is a priority. She does not see any problem.

Chair Wilson said he will work with Eric on finalizing the language. We will bring it back through the MPO process. He will work with Tony as well.

E. DISCUSSION ONLY - DRAFT COOPERATIVE AGREEMENT BETWEEN NCRTD AND SANTA FE MPO TO BE IN COMPLIANCE WITH TITLE 23 CFR 450.314

This item was included in the discussion of item D.

3. MATTERS FROM MPO STAFF

Ms. Anderson left the meeting.

Ms. Yngve reminded everyone about the street stories.

Mr. Aune announced that they have created classroom curriculum for youth age ten plus.

4. MATTERS FROM TCC MEMBERS

None

**5. NEXT MEETING
MONDAY, MARCH 23, 2020**

6. ADJOURN

There being no further business before the committee the meeting adjourned at 2:25 pm.

Keith Wilson, Chair



Elizabeth Martin, Stenographer

DRAFT - PROJECT PRIORITY LISTING FOR TCC REVIEW - DRAFT

New ID	Project Name	Lead Agency	Cost	Time Frame/Need	Safety	Mobility	Economic Vitality	Environmental Stewardship	Partnership & Funding
37	\$100440 - NM 466 (St. Michaels): STUDY, DESIGN AND CONSTRUCTION OF THE ST FRANCIS DR/ST MICHAELS DR INTERCHANGE; PEDESTRIAN ADA IMPROVEMENTS; PAVEMENT PRESERVATION, BRIDGE RECONSTRUCTION.	NMDOT	\$17,000,000	Short	20	10	10	5	15
44	\$100460 - Guadalupe Street Road Diet & Paseo de Peralta/Guadalupe Street Intersection Improvements: Reduce the roadway from 4 to 3 lanes, add bike lanes, widen sidewalks and add additional pedestrian crossing from Paseo de Peralta (North) to Agua Fria Street. Reconfigure intersection to improve pedestrian crossings and upgrade traffic signals.	City of Santa Fe	\$6,100,000	Short	20	15	5	5	15
38	\$100121 - NE Connector (I-25 Frontage Road) from Richards Avenue to St. Francis Drive: Construct a new section of roadway and upgrade existing roadway	NMDOT	\$3,651,644	Short	20	0	10	0	20
74	\$100122 - South/East Connector: ROW ACQUISITION, DESIGN AND CONSTRUCTION OF A NEW ROADWAY	Santa Fe County	\$10,700,000	Short	20	0	10	0	20
42	\$100370 - Agua Fria Street/Cottonwood Drive Intersection Safety Improvements: Construct a roundabout at the intersection	City of Santa Fe	\$1,775,000	Short	20	10	5	5	15
41	\$100340 - NM466 (St. Michaels Drive) Pedestrian ADA Improvements: Pedestrian/ADA improvements at various locations along the Corridor between Cerrillos Road and Bolupah Road.	NMDOT	\$232,629	Short	15	10	0	5	15
59	\$100470 - St. Michaels' Underpass: Design and construction of an underpass along the Rail Trail	City of Santa Fe	\$4,984,999	Short	20	0	0	10	20
25	\$100430 - NW 5957/US285 Ramp: LENGTHEN SB ON-RAMP FROM NM599 TO US84/285	NMDOT	\$2,400,000	Short	15	0	10	5	15
65	\$100660 - Canada Rincon Trail: Calle Melja to Camino Francisca	City of Santa Fe	\$900,000	Short	20	0	0	5	10
66	\$100650 - Acequia Trail: Rufina to San Felipe	City of Santa Fe	\$1,800,000	Short	20	0	0	5	10
75	\$100630 - Arroyo Hondo Trail Segment 2: Construct segment 2 of the Arroyo Hondo Trail 1.2 miles	Santa Fe County	\$1,400,000	Short	20	0	0	5	15
76	\$100640 - Arroyo Hondo Trail Segment 3: Construct segment 3 of the Arroyo Hondo Trail 1.6 miles Engineering for connection to Richards Ave.	Santa Fe County	\$1,700,000	Short	20	0	0	5	15
53	\$100430 - NW 5957/US285 Ramp: LENGTHEN SB ON-RAMP FROM NM599 TO US84/285	City of Santa Fe	\$500,000	Medium	20	20	15	10	20
9	Cerrillos Road Reconstruction (St. Michaels Drive to St. Francis Drive): Reconstruct to add medians, drainage, bike lanes, sidewalks and transit facilities	NMDOT	\$18,000,000	Short	20	15	10	10	20
18	Hyde Park Road (NM475) Shoulder Improvements: Widen from Artist Road to Hyde Memorial State Park - Design	NMDOT	\$1,600,000	Short	20	20	5	5	20
50	Hyde Park Road (NM475) Shoulder Improvements: Widen from Artist Road to Hyde Memorial State Park - Construction	NMDOT	\$14,400,000	Medium	20	20	5	5	20
7	Cerrillos/Sandoval Intersection Improvements: Pedestrian improvements, striping, signage, reconfigure medians	City of Santa Fe	\$1,900,000	Short/Medium	20	15	5	5	15

DRAFT - PROJECT PRIORITY LISTING FOR TCC REVIEW - DRAFT

New ID	Project Name	Lead Agency	Cost	Imp. Frame/Next	Evaluation Criteria							Partnership & Funding	Total Score
					State & Security	System Preservation	Multimodal Mobility & Accessibility	Collection, Pellet & System Operation	Learning & Community Vitality	Environmental Stewardship	Greenhouse Gas Reduction		
64	Paseo del Sol Extension: Roadway extension of Paseo del Sol within the Tierra Contenta Master Planned development. The roadway will include 2 travel lanes, bicycle lanes, sidewalk, lighting and landscaping.	City of Santa Fe	\$8,000,000	0	20	0	20	15	15	5	15	15	105
56	Camino del Monte Sol: expand the roadway to add shoulders and repave from Camino de Cruz Blanca to Old Santa Fe Trail	City of Santa Fe	\$120,000	0	20	15	15	10	0	15	10	15	100
55	Santa Fe River Trail – From S. Meadows to existing Connection South	City of Santa Fe	\$0	0	20	5	20	5	0	10	10	20	90
68	Tierra Contenta Trail: Buffalo Grass to South Meadows Road	City of Santa Fe	\$575,000	Short	15	0	20	10	0	20	5	20	90
54	Acequia Trail – Otowi to La Cienegueta via Maclovio Park, Gallagos Dr., and Los Hermanos Rodriguez Park	City of Santa Fe	\$750,000	Medium	15	5	20	10	0	10	15	10	85
62	Rufina Street/Lopez Lane Intersection Improvements: Pedestrian improvements, striping, signage, reconfigure medians	City of Santa Fe	\$1,800,000	0	20	5	20	10	5	10	5	10	85
19	Bike Lane Loop: Richards, A Van Nu Po, and Avenida del Sur	Santa Fe County	\$2,000,000	Short/Medium	20	0	20	10	0	15	10	10	85
70	Santa Fe River Trail – From Siler South to San Ysidro Crossing	Santa Fe County	\$0	Short	20	0	20	10	0	10	5	20	85
71	Bishop Lodge Road bicycle, pedestrian, ADA, and transit improvements	Santa Fe County	\$4,000,000	Short/Medium	20	5	20	5	5	10	5	15	85
72	Bishops Lodge Road and Tesuque Village Road Multi-modal Road Safety Audit	Santa Fe County	\$50,000	Short	20	0	20	20	0	5	0	20	85
3	St. Francis Drive: Pedestrian Intersection Improvements: Pedestrian improvements at all the intersections along St. Francis Drive	1007/City of Santa Fe	\$600,000	Short	20	0	15	10	5	10	5	15	80
1	Sandoval/Montezuma Intersection Improvements: Pedestrian Improvements, striping, signage	City of Santa Fe	\$850,000	Short	15	10	15	5	5	10	5	15	80
4	Agua Fria/South Meadows Intersection Improvements: Reconfigure intersection to include left turn bays on Agua Fria and improve pedestrian crossings and upgrade traffic signals	City of Santa Fe	\$3,150,000	Short	15	0	15	20	5	5	5	15	80
5	Rehabilitation or Replacement of 3 Downtown Bridges over the Santa Fe River: Galisteo, Don Gaspar, Delgado Street	City of Santa Fe	\$4,000,000	Short	10	20	10	10	5	10	5	10	80
22	Calle Po Ae Pl Extension: Pave dirt section include sidewalks	City of Santa Fe	\$1,000,000	Medium	10	15	15	15	5	5	5	10	80
63	Beckner Road/Richards Avenue Intersection Improvements: Pedestrian improvements, striping, signage	City of Santa Fe	\$2,000,000	0	20	5	20	5	5	10	5	10	80
69	Segment 1 of the Arroyo Hondo Trail	Santa Fe County	\$0	Short	20	0	20	10	0	10	5	15	80
52	US-285 Frontage Road Corridor Study through the Pueblo of Tesuque	NMIDOT	\$175,000	Short	20	10	10	5	0	10	0	20	75
12	Governor Miles Road Reconstruction: Reconstruct roadway from Richards Avenue to Pueblos del sol and add bike lanes, curb and gutter, sidewalk	City of Santa Fe	\$2,000,000	Short/Medium	10	0	20	10	5	10	5	15	75
14	West Alameda Street Bike Lanes (City): Widen from Calle Nopal to Siler Road to add bike lanes and improve drainage	City of Santa Fe	\$7,000,000	Short/Medium	10	0	20	10	5	10	5	15	75

DRAFT - PROJECT PRIORITY LISTING FOR TCC REVIEW - DRAFT

New ID	Project Name	Lead Agency	Cost	Time/Range/Ver	Strategic Setting	Stadium Preservation	Metropolitan Mobility/Accessibility	Greenhouse Gas Reduction	Economic & Community Vitality				Participatory Budgeting
									Private & Public	Community	Greenhouse Gas Reduction	Participatory Budgeting	
61	Jaguar Drive Extension to Municipal Airport: Roadway connection from NM599 to the Santa Fe Regional Airport. The two-lane roadway may include bicycle lanes, curb and gutter, sidewalk, landscaping and drainage accommodations.	City of Santa Fe	\$5,000,000	Medium	10	0	10	15	15	10	0	15	75
15	West Alameda Street Bike Lanes (County): Widen from Chicoma Vista to Frontage Road to add bike lanes	Santa Fe County	\$1,000,000	Short/Medium	10	0	20	10	5	10	5	15	75
17	Tesque Village Road Bike Lanes: Extend bike lanes from the Tesque Pueblo Fire Department to the Pueblo of Tesque boundary	Santa Fe County	\$1,650,000	Short/Medium	15	0	20	10	5	5	5	15	75
2	NM599/Via Veranos (CR 70) Interchange: Construct a new interchange	NMDOT	\$8,000,000	Short/Medium	20	0	5	15	10	5	0	15	70
29	I-25/NM466: Interchange Improvements: Reconfigure interchange and lengthen ramp	NMDOT	\$7,200,000	Medium/Long	20	5	0	15	10	5	0	15	70
13	San Felipe Road Reconstruction: Reconstruct roadway from Airport Road to Agua Fria Street and add bike lanes, curb and gutter, sidewalk.	City of Santa Fe	\$1,600,000	Short/Medium	10	0	20	10	5	5	5	15	70
16	Henry Lynch Road Reconstruction: Reconstruction from Agua Fria to Rufina Street and add bike lanes, sidewalk	City of Santa Fe	\$2,200,000	Short/Medium	10	0	20	10	5	5	5	15	70
20	Rufina Street Connection: New roadway connection between Harrison Road and Camino Carlos Rey	City of Santa Fe	\$500,000	Short/Medium	10	0	20	10	5	10	5	10	70
11	Avenida Del Sur Extension: Construct a new road and upgrade existing roadway from NM14 to A Van Nu Po	Santa Fe County	\$3,675,000	Short	10	5	15	15	5	5	5	10	70
27	Old Santa Fe Trail Bike Lanes (County): Widen from El Gancho Way to Two Trails Road	Santa Fe County	\$1,000,000	Medium	10	0	20	10	5	5	5	15	70
28	Rancho Viejo Blvd Bike Lanes (Shoulders): Widen from NM14 to Avenida del Sur to add bike lanes	Santa Fe County	\$1,000,000	Short	10	0	20	10	5	5	5	15	70
8	NM599/I-25 Frontage Road Overpass: Construct an overpass to carry the North Frontage Road over NM599. Reconfigure existing Frontage Road at grade intersection with NM599 to right in/right out only	NMDOT	\$6,000,000	Short/Medium	20	0	0	15	10	5	0	15	65
21	NM599/Airport Road Interchange: Construct a new interchange	NMDOT	\$11,000,000	Medium	20	0	0	15	10	5	0	15	65
30	I-25/St. Francis Drive: Interchange Improvements: Reconfigure interchange and lengthen ramp	NMDOT	\$8,300,000	Medium/Long	15	5	0	15	10	5	0	15	65
23	NM599/Camino de los Montoyas Interchange w/ Frontage Road: Construct a new interchange	NMDOT	\$11,050,000	Medium	15	0	0	15	10	5	0	15	60
24	I-25/NM599: Interchange Ramp Improvements: Lengthen on and off ramps	NMDOT	\$2,500,000	Medium	15	0	0	15	10	5	0	15	60
51	St. Francis Street Lights Between W. San Mateo and Cerrillos	NMDOT	\$500,000	Short	20	0	15	5	0	5	5	10	60
78	Las Dos/Jacoma Connection Study				0	0	10	15	15	10	5	5	60
31	I-25 Auxiliary Lanes: NM599 to Cerrillos: Construct a third lane in each direction between interchanges	NMDOT	\$4,000,000	Long	10	0	0	15	10	5	0	15	55
32	I-25 Auxiliary Lanes: St. Francis Drive to NM466: Construct a third lane in each direction between interchanges	NMDOT	\$2,000,000	Long	10	0	0	15	10	5	0	15	55

DRAFT - PROJECT PRIORITY LISTING FOR TCC REVIEW - DRAFT

New ID	Project Name	Lead Agency	Cost	Time Frame/Need	10	0	0	15	10	5	0	15	55
33	I-25 Auxiliary Lanes: Cerrillos to St. Francis Drive: Construct a third lane in each direction between Interchanges.	NMDOT	\$17,000,000	Long	10	0	0	15	10	5	0	15	55
34	I-25/Richards Avenue Interchange: Construct a new interchange	NMDOT	\$25,000,000	Long	5	0	0	15	10	5	5	15	55
35	County Road 62 Realignment and Improvements: NM599 to Caja del Rio	Santa Fe County	\$3,000,000	Short/Medium	10	0	10	10	5	5	5	10	55
57	Rehabilitation or Replacement of Paseo de Peralta Bridge over the Santa Fe River	City of Santa Fe	\$2,500,000	0	10	0	0	0	10	10	0	10	50
58	Cerro Gordo Reconstruction - Roadway improvements from Armiño Lane to Canyon Road. Existing road consists of millings over a dirt road and will need to be engineered for drainage and pavement.	City of Santa Fe	\$2,750,000	0	10	0	5	0	0	5	0	10	50
77	Road from Eldorado to town				5	0	10	10	5	10	5	5	50
10	Extension of NM599 Frontage Road across SF River: Construct a bridge over Santa Fe River and upgrade roadway on south side to airport road	NMDOT	\$4,300,000	Medium	10	0	5	10	5	10	0	5	45
67	North West Quadrant Trail: Segment of trail within the North West Quadrant area.	City of Santa Fe	\$300,000	0									0



Santa Fe Metropolitan Planning Organization

"Promoting Interconnected Transportation Options"



MEMORANDUM

Date: February 19, 2020
From: Erick Aune, MPO Officer
To: Joseph Moriarty, NMDOT Liaison
Cc: Leah Yngve, MPO Transportation Planner
Hannah Burnham, MPO Senior Planner
Technician
Re: "Reasonably Expected" Revenue Projections
for Roadway Projects

This memo outlines the proposed methodology used to develop the "Reasonably Expected" Revenue Projections to be used to fiscally constrain the Santa Fe 2020-2045 Metropolitan Transportation Plan.

Methodology

For reference the 2015-2040 Metropolitan Transportation Plan projected that \$7.8 million per year would be available for Roadway Projects. Based on the approved criteria we used during the 2015 MTP update it is determined that the best source for calculating the "Reasonably Expected" Revenue Projections is to continue to utilize what had actually been programmed in the Santa Fe MPO Transportation Improvement Program (TIP) over the past 5 years (FFY 2016-2020).

Table 1 summarizes by year the programmed amounts of Federal, State and Local Funds in the Santa Fe MPO Transportation Improvement Programs.

Table 1 - Programmed Funding from the Santa Fe MPO Transportation Improvement Program

	Federal	State	Local	Total
2016	\$10,125,036	\$1,200,246	\$9,317,120	\$20,644,418
2017	\$5,679,630	\$919,340	\$12,405	\$6,613,392
2018	\$10,086,015	\$1,703,835	\$0	\$11,791,868
2019	\$20,376,800	\$3,530,197	\$157,601	\$24,066,617
2020	\$4,394,851	\$4,153,558	\$4,798,048	\$13,348,477
5 Year Average	\$10,132,466	\$2,301,435	\$2,857,035	\$15,292,954.40

Over the past 5 years an average of just over \$15 million has been programmed. Not all of this funding has been used for new infrastructure, but rather for maintenance activities such as bridge rehabilitations or repaving activities. Those projects that were wholly or partially for maintenance activities were identified and the associated programmed funds recorded. Table 2 shows the average amount of programmed funds used for maintenance activities by funding source and the calculation of the balance that will be used to determine the Reasonably Expected Revenue Projection.

Table 2 – Calculation of the Base Reasonably Expected Revenue Projection

	Federal	State	Local	Total
Total Programmed Funding	\$10,132,466	\$2,301,435	\$2,857,035	\$15,290,936
Maintenance Activities	\$6,706,930	\$2,640,856	0	\$9,347,786
% Maintenance	66.19%	114.75%	4%	61.13%
Base Revenue Projection	\$3,425,537	(\$339,421)	\$2,857,035	\$5,943,150

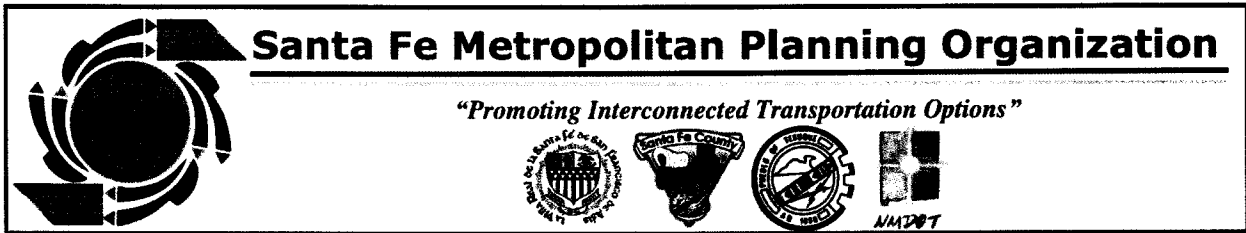
Based on this analysis approximately 61.13% of the funding programmed in the TIP was utilized for maintenance activities. Since maintenance projects are not typically called out in the MTP this funding amount has been subtracted from the total programmed amount to give a Reasonably Expected Revenue Projection of \$5,943,150 per year. Given this is an estimate we propose to round this amount up to **\$6.0 million** per year for calculating the expected funding to be applied to the MTP.

Based on the funding projections in the NMTP, funding is expected to grow at 2% per year through 2040 and we are simply extending that formula through 2045. Table 3 shows the Reasonably Expected Revenue Projections in 5 year increments for the life of the plan. These funding amounts are proposed to be used to fiscally constrain the Santa Fe MPO Metropolitan Transportation Plan.

Table 3 – Reasonably Expected Revenue Projections 2016-2040

	2016-2020	2021-2025	2026-2030	2031-2035	2036-2040	2041-2045
Reasonably Expected Revenue Projection	\$30,000,000	\$36,000,000	\$36,720,000	\$37,454,400	\$38,203,488	

Please review this methodology and let me know if you concur with it and the proposed Reasonably Expected Revenue Projections.



Santa Fe MPO Staff Report

**Technical Advisory Committee:
February 24, 2020**

Matter of Approval: Discussion – Cooperative Agreements between MPO and Transit Services Providers

RECOMMENDED ACTION: Discussion only with direction to move forward

BACKGROUND:

SECTION 5307 PROGRAM REQUIREMENTS

The planning regulations require that the MPO, the state(s), and the public transportation operator(s) cooperatively determine their mutual responsibilities in carrying out the metropolitan transportation planning process. These responsibilities shall be clearly identified in written agreements among the MPO, the state(s), and the public transportation operator(s) serving the metropolitan planning area. Written agreements are required to address at least: 1) the recipient's responsibilities, 2) the development and sharing of information for financial plans, and 3) the development of the annual listing of obligated projects. If the recipient intends to rely on the MPO's public involvement process to meet Section 5307 public involvement requirements, FTA encourages it to state so in the agreement.

Attachments:

1. Draft Cooperative Agreement Between the Santa Fe MPO and Santa Fe Trails
2. Draft Cooperative Agreement Between the Santa Fe MPO, NCRTD and NMDOT

MPO Exhibit "3"