

Santa Fe Metropolitan Planning Organization

"Promoting Interconnected Transportation Options"



Santa Fe MPO Technical Coordinating Committee

Monday February 25th, 2013, 1:30 P.M.

City Councilor's Conference Room, City Hall

200 Lincoln Avenue, Santa Fe, NM

CITY CLERK'S OFFICE

AGENDA DATE 2/20/13 TIME 8:11am

SERVED BY Keith Wilson

RECEIVED BY [Signature]

- ◆ Call to Order
- ◆ Roll Call
- ◆ Approval of Agenda
- ◆ Approval of Meeting Minutes from January 28th, 2013.

1. Communications from the Public

2. Items for Discussion and Possible Action:

- a. Election of the Chair – *MPO Staff*
- b. Review and Recommendation on the proposed amendments to the FFY 2012-2015 Transportation Improvement Program – *MPO Staff*
- c. Review and Recommendation on the Proposed Urbanized Area Boundary – *MPO Staff*
- d. Review and Release for Public Review of the Draft FFY2014-2017 Transportation Improvement Program – *MPO Staff*
- e. Presentation of Intelligent Transportation Systems (ITS) Activities – *NMDOT ITS Staff*
- f. Update on the Highway Safety Improvement Program – *MPO Staff*
- g. Transportation Improvement Program (TIP) Project Updates – *Lead Agency Staff*

3 MPO Officer Report

4. Communications from TCC Members

5. Adjourn - Next TCC Meeting: Monday March 25, 2013

Persons with disabilities in need of accommodations, contact the City Clerk's office at 955-6520, five (5) working days prior to the meeting date.

**SUMMARY INDEX
SFMPO-TCC MEETING
February 25, 2013**

ITEM	ACTION	PAGE(S)
ROLL CALL	Quorum Present	1
APPROVAL OF AGENDA	Approved as presented	1
APPROVAL OF MINUTES January 28, 2013	Approved as presented	2
1. COMMUNICATIONS FROM THE PUBLIC	None	2
2. ITEMS FOR DISCUSSION AND POSSIBLE ACTION		
A. Election of the Chair	John Romero reelected	2
B. Proposed T2012-2015 TIP Amendments	Approved	2-3
C. Proposed Urban Area Boundary	Approved	3
D. Draft 2014-2017 TIP for Public Review	Approved	3-5
E. ITS Presentation	Presented	5-6
F. Highway Safety Improvement Program Update	Discussion	6
G. TIP Project Updates	Reported	6-8
3. MPO OFFICER REPORT	Reported	8
4. COMMUNICATIONS FROM TCC MEMBERS	None	8
5. ADJOURNMENT - Next Meeting: March 25, 2013	Adjourned at 3:15 pm	8-9

**MINUTES OF THE
SANTA FÉ MPO
TECHNICAL COORDINATING COMMITTEE
February 25, 2013**

CALL TO ORDER

A regular meeting of the Santa Fé MPO Technical Coordinating Committee was called to order on the above date by Chair John Romero at approximately 1:38 p.m. in the Councilors Conference Room, City Hall, 200 Lincoln Avenue, Santa Fé, New Mexico.

ROLL CALL

Roll call indicated the presence of a quorum as follows:

MEMBERS PRESENT:

John Romero, City of Santa Fé, Chair
Erick Aune, Santa Fé County
Tamara Baer for Greg Smith – City of Santa Fé
Adam Leigland – Santa Fé County
Vicky Lucero for Penny Ellis-Green – Santa Fé County
Dave Quintana for Phil Gallegos – NMDOT District 5
Desirae Luján for Eric Martinez – City of Santa Fé

MEMBERS EXCUSED:

Colleen Baker – Santa Fé County
Jon Bulthuis – Santa Fé Trails
Reed Liming – City of Santa Fé
Sandra Maez - Pueblo of Tesuque
Anthony Mortillaro – NCRTD

STAFF PRESENT:

Keith Wilson, Senior MPO Planner
Mark Tibbetts, MPO Officer

OTHERS PRESENT:

Claude Morelli, NMDOT
John Dijirio, NMDOT

APPROVAL OF AGENDA

Ms. Lucero moved to approve the agenda as presented. Ms. Leigland seconded the motion and

it passed by unanimous voice vote.

APPROVAL OF MINUTES – January 28, 2013

Ms. Baer moved to approve the minutes of January 28, 2013 as presented. Mr. Aune seconded the motion and it passed by unanimous voice vote.

1. COMMUNICATIONS FROM THE PUBLIC

There were no communications from the public.

2. ITEMS FOR DISCUSSION AND POSSIBLE ACTION:

a. Election of the Chair

Mr. Wilson explained that the by-laws required the chair to be elected annually.

Mr. Aune moved to re-elect John Romero as Chair. Mr. Quintana seconded the nomination.

Ms. Leigland nominated Mr. Aune but there was no second.

Chair Romero accepted re-election as Chair.

b. Review and Recommendation on the Proposed Amendments to the FFY 2012-2015 Transportation Improvement Program

Mr. Wilson provided a handout on the Proposed Amendments to the FFY 2012-2015 TIP [attached as Exhibit 1].

Mr. Wilson said two bridge rehabilitation projects came in at the last minute before release for public review. They would be done with federal bridge maintenance funds.

Under the Transit and Rail Section (#29) using federal safety funds for rail crossings was the Santa Fé Southern Rail Crossing improvements including signage from the Santa Fé Depot to Lamy.

Three non-motorized projects were the Santa Fé Rail Trail at almost \$800,000 and local match, \$500,000 for City of Santa Fé Safe Routes to School and \$165,000 enhancement funds for the Rail Trail Retaining Wall

The recommendation would go to the MPO-TPB on March 14. To date there were no public comments but they had one more week to go. He saw no major issues on them.

Mr. Aune asked about the Safe Routes to Schools.

Mr. Wilson said that involved improvements to sidewalks and crossings based on recommendations in the Bicycle Master Plan. Most of the trail and bikeways for schools had run their course and that had to be spent before getting Safe Routes funds. It was for pedestrian and safety improvements at Gonzales, Carlos Gilbert, Chaparral, and at Cesar Chavez in Tierra Contenta.

Mr. Wilson said last time he talked with Ms. Baker there was one more EA certification and then finalization on the county project. Ms. Baker had said the bid packet was approved.

Mr. Quintana moved to recommend approval of the amended TIP to the TPB. Ms. Leigland seconded the motion and it passed by unanimous voice vote.

c. Review and Recommendation on the Proposed Urbanized Area Boundary

Mr. Wilson provided a handout on the Proposed Urbanized Area Boundary [attached as Exhibit 2]. It was approved at the January meeting for public review. He had upgraded the map showing transit routes and a zoomed in version. They received no public input on it so it was going to the TPB on March 14 and be forwarded to DOT to approve the new boundary and then it would be official and used for future allocations.

Ms. Baer moved to recommend approval of the Urbanized Area Boundary map to the TPB. Mr. Quintana seconded the motion and it passed by unanimous voice vote.

d. Review and Release for Public Review of the Draft FFY 2014-2017 Transportation Improvement Program

Mr. Wilson provided a handout of the Draft FFY 2014-2017 TIP [attached as Exhibit 3]. He recalled at the last meeting the Committee discussed the NE Connector rating and raised the score making it the highest at 34.

The Trails section used the rating of the Bicycle Master Plan. Lots of trails were in segments in the MP so they put them together and averaged the score.

There was no new funding for projects but the table would be an appendix in the TIP and whenever funding became available the Committee could use the table for funding recommendations.

He provided another handout of the 2014-2017 TIP Summary draft for the TPB April 11 meeting [attached as Exhibit 4].

Mr. Wilson quickly reviewed the individual projects. The roadway projects were already receiving funding under the old TIP. The first construction project was phase II-C for Cerrillos Road reconstruction at \$1.5 million; the second was the I-25 interchange at Cerrillos with funding in 2014.

For the Transit & Rail Projects he confirmed the funding source for Santa Fe Trails - 5307 and 5340 in the 2012-2015 TIP

Projects 4 - 7 were for Ridefinders service; 8 - 11 were the 5339 Bus and Facilities funding using the new fund category for buses and transit facilities at \$150,000 plus 20% match. 12 was for Transportation Alternatives Program Funding wherein the state would distribute fund based on population. Prior year's funding was about \$625,000 which was an over-calculation before federal guidance and now would be about half of that amount. He anticipated about \$60,000 plus local match for the rural areas of the MPO.

Mr. Wilson received word that the HSIP allocation would be \$2.276 million per year. His question was whether the local match was included in that number or to be added on. Some projects were 100% federal and some were not. In the past the state provided the local match. He shared a handout on HSIP [attached as Exhibit 5].

Mr. Morelli asked if the projects could be ready that quickly.

Mr. Wilson said he met last week with the County and Tesuque and for this year, they probably needed to go with as many DOT projects as possible.

Mr. Quintana said there were some projects ready for 2014 and they could do ROW acquisitions this year.

Mr. Wilson explained that the MPO had control over the \$3m for projects and there is still money at the state level so we can use up our allocation and then apply for statewide funds. Over the next week or two we need to meet to bring forth ideas to the next TCC and get them in the TIP amendment.

Ms. Baer asked if this money could be used for trails.

Chair Romero said probably not. Mr. Wilson agreed because this was specifically for safety projects. There were no accidents on the Rail Trail.

Mr. Wilson proposed to release this for public review for 30 days which would take it to April 1st and he wanted to have the public meeting prior to the March 25th TCC meeting. He suggested March 20 or March 21.

Ms. Baer asked for a Ridefinders description.

Mr. Wilson said it was for people calling into Santa Fé Trails and it needed a staff person who could

identify carpooling and what transit services were available.

Ms. Baer didn't think that seemed like a full time job. She thought it needed more justification.

Chair Romero thought if they denied the project, the money would go back to Washington instead of being reallocated.

Mr. Wilson said the position wasn't just for Santa Fé Trails but included the Park and Ride. This was the draft TIP for public review. The other transit funds were formula funds. The City was not likely to turn them down.

Mr. Quintana moved to release the Draft FFY 2014-2017 Transportation Improvement Program for public review. Mr. Aune seconded the motion and it passed by unanimous voice vote.

e. Presentation of Intelligent Transportation Systems (ITS)

Mr. Wilson recalled they did an update to the ITS architecture. Basically it was a lot of charts on procedures so it could talk to each other. It was updated last April and a year ago they had an ITS work group to work out how to utilize it. He want to set up an ITS working group again with some from the TCC and others that were more involved in ITS. The first task was to look at major arterials and what infrastructure they should have.

Mr. Wilson introduced Mr. John Dijirio who was with the ITS Bureau and he shared a PPT on the ITS system.

Mr. Dijirio said the Command Center was located in Albuquerque to serve the whole state. They collect data to be ported out into the roads system. He explained what functional services were available on the web site. They were planning to install more ITS readers in the Santa Fé area.

The ITS Bureau's purpose was to use technology to improve safety. Sharing information with other organizations made it more of a reality. Through the TIP process they reviewed each project with the characteristics and what functional services were going to be used.

As the MPO went through the certification process there was a package with all the technologies that were available. They wanted to share the information they had with others to make it easier for everyone. The infrastructure was there so they could avoid duplication of effort to better meet the needs of the community and provide the information as quickly as possible.

Ms. Baer asked about traffic counts.

Mr. Dijirio said they used traffic data collected by others. They used an algorithm for projecting driving times to locations ahead on the traffic information signs. They also used river crossings service in

Albuquerque to predict the best routes for motorists to use. The architecture was dynamic and the city's traffic signal network was used by ITS for best recommended routes.

He was a member of the ITS Association to network with others in the nation. The organization's interest was to attain zero fatalities and zero congestion. He looked forward to working with the MPO and indicated the ITS Bureau had some training and documentation available to the SFMPO.

Mr. Aune asked about the location.

Mr. Dijirio said the City of Albuquerque had just purchased back the old armory to build a regional transportation management center. There was more and more need for collaboration. They have done white papers on the need and shown that by having people in a common physical location leads to better performance. Many issues remain but he hoped it would be achievable and provide better collaboration. Albuquerque wanted the ITS Bureau to run their signs. But they had to have more access such as to their traffic cameras in order to manage the signs in real time. If the information was not communicated to ITS readers timely it lowered their credibility.

Mr. Aune asked if Albuquerque would compensate the ITS Bureau for doing that.

Mr. Dijirio said they used an MOU. He discussed the limitations of messages that could be used on the boards. The federal government allowed 15% additional ITS funding for rural states and New Mexico qualified as a rural state. Funding and desire were important factors.

Mr. Wilson said the working group would develop a scope and send it out to member agencies to see how it fit. They would probably have a quarterly meeting schedule to begin with.

f. Update on the Highway Safety Improvement Program

Mr. Wilson referred to the handout on HSIP set aside for 2014. At the state quarterly meeting it was announced that RPO/MPOs in the state would get funding. The total set aside was \$8.23 million with \$5.69 million going to MPOs and \$2.439 million to RPOs. There was a need to maximize the utilization of the funds or else the percentages would go down. These levels were good for the next two years. He expected more guidance in the next few weeks but wouldn't wait to set up another meeting. This was the opportunity to show the GO Bond folks that they could come up with good safety projects to justify the funding.

Mr. Morelli said a number of the categories were labeled as an "emphasis."

Mr. Wilson asked members to bring possible projects to the next meeting.

Mr. Morelli said this was similar to the ITS committee and the TCC might want to do that in a safety committee.

g. Transportation Improvement Program (TIP) Project Updates

Mr. Quintana reported on the state projects from the TIP list.

1. They were closer to getting the agreement and were getting city and state signatures and the developer was chomping at the bit for the 90% design review. Construction would probably begin in June or July.
2. This project was now open with some paving and draining work to be done once the weather permitted. Landscaping for roundabouts was yet to be done.
3. The contract had been awarded to Albuquerque Interdome Construction would begin in early March.

Mr. Wilson asked about public information to address questions from the public.

Mr. Quintana said the state PIO was working with the City PIO on it.

Chair Romero said he had been asked to give small presentation on it.

6. The project was the same as last month. Haven't met with develop consultants for about 2 months. They were amending the contract.
7. For Cañoncito there should be a public hearing in April and letting the contract in October.
9. The project was not let yet and was projected to start in warmer weather. It was not a corridor-wide improvement. They were still waiting on what the Indian School was doing out there.
11. The project would get going once the weather was warmer. The ramps in Eldorado were taken care of.
- 15 & 16 were off the top for bridges around the state. Plans would be ready in April or May with a June let and 16 would be a month later.

Mr. Leigland gave the County updates.

4. The contract meeting would be on Wednesday. It would be a 9-month contract with Ockham and it was open to the public.
8. This is progressing.
12. The County awarded the contract last week.
14. They just got approval back from DOT and it was scheduled to start in May or June.

Ms. Luján provided updates on city projects.

5. They got agreement from DOT last week and it would be going to committee next week.
13. They had the first public information meeting three weeks ago. Documents were done in last couple of weeks.

Regarding Trail projects, Mr. Quintana said DOT needed to fix an earthen berm that had been breached. Louis Berger would do on-call projects for stabilization.

Chair Romero asked Mr. Wilson to meet with him on the school projects. He mentioned Capshaw.

3. MPO OFFICER REPORT

Mr. Tibbetts reported staff was still finalizing the PPP to be finished for the March 25 meeting as final.

They were revising UPWP right now for additional funding.

They were also responding to the study completed in December on MPO -

They were working on hiring an additional staff member and were going through the City HR.

Last week staff went to an interesting conference on transit and economic impacts dealing with Ft. Collins, Flagstaff, Eugene, Oregon and also on Albuquerque. It was very well attended because they provided free lunch.

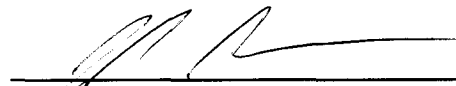
4. COMMUNICATIONS FROM TCC MEMBERS

There were no communications from TCC members.

5. ADJOURN - Next TCC Meeting: Monday, March 25, 2013

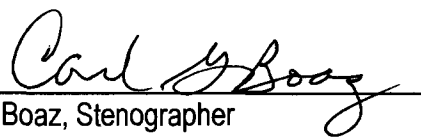
Having completed the agenda, the meeting was adjourned at 3:15 pm.

Approved by:



John Romero, Chair

Submitted by:


Carl Boaz, Stenographer

NOTICE OF PUBLIC COMMENT PERIOD

FOR A PROPOSED AMENDMENT

Public Comment Period 02/09/13 - 03/11/13

The proposed Amendment includes the following changes:

CN:5100790 – US84/285 & NM502 Bridge Rehabilitation

- New Project to conduct Bridge Maintenance on US84/285 Bridges 9181, 9311, 9310 within the MPO Area and NM502 Bridge 8661 outside the MPO Area.
NHPP Federal Funds = 826,205; State Match = \$140,795; Project Total = \$967,000

CN:5100791 – I-25 & US285 Bridge Rehabilitation

- New Project to conduct Bridge Maintenance on I-25 Bridges 7175, 7176, 7178, 5530, 8637, 8638, & US285 Bridge 8782 within the MPO Area and I-25 Bridges 7949 & 7950 outside the MPO Area.
NHPP Federal Funds = 800,573; State Match = \$136,427; Project Total = \$937,000

CN:S100181 – Santa Fe Southern Railroad Line At-Grade Crossing Upgrades

- New Project to Upgrade at-grade crossings to MUTCD Standards on the Santa Fe Southern Railroad Line between the intersection of Cerillos Rd/St Francis Drive and Lamy Station
Section 130 Federal Funds = \$9,264; State Match = \$736; Project Total = \$10,000

CN:S100040 – Santa Fe Rail Trail, Spur Trail (MP 11.5) to Avenida Vista Grande (MP 6.5)

- FFY2012 Funding allocated to this project was not obligated due to project not being ready. FFY2013 funds have been identified therefore project has been reprogrammed in FFY2013.
TPE Federal Funds = \$797,950; Local Match = \$265,984; Project total = \$1,063,934

CN:W500030 – City of Santa Fe Safe Routes to School

- New project to provide Pedestrian enhancements including sidewalk, crossing and traffic calming improvements of selected streets around K-8 grade Schools in the City of Santa Fe
SRTS-Infrastructure Federal Funding = \$500,000 (100% Federal)

CN:S100041 - Santa Fe Rail Trail Retaining Wall Construction

- New Project to Construct a Retaining Wall and Slope Stabilization along the east side of the Santa Fe Rail Trail in the vicinity of the I-25 Overpass
TPE Federal Funds = \$165,000; Local Match = \$55,000; Project Total = \$220,000

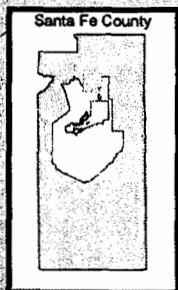
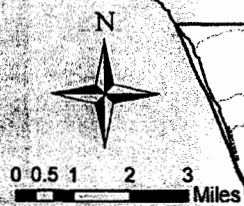
The proposed Amendment can be reviewed by downloading the Document at the following link:

[Draft TIP Amendment](#)

Exhibit 1

SANTA FE MPO - PROPOSED ADJUSTED URBANIZED AREA BOUNDARY

Released for Public Review
Comment Period
02-09-13 to 03-11-13



Legend

- 2010 Census Urbanized Area
- Proposed Adjusted Urbanized Area Boundary
- Major Roadways
- Minor Roadways
- Rail Lines
- Santa Fe River
- City Boundary
- Tesque Pueblo
- Agua Fria Traditional Village
- MPO Planning Area
- Santa Fe County Boundary

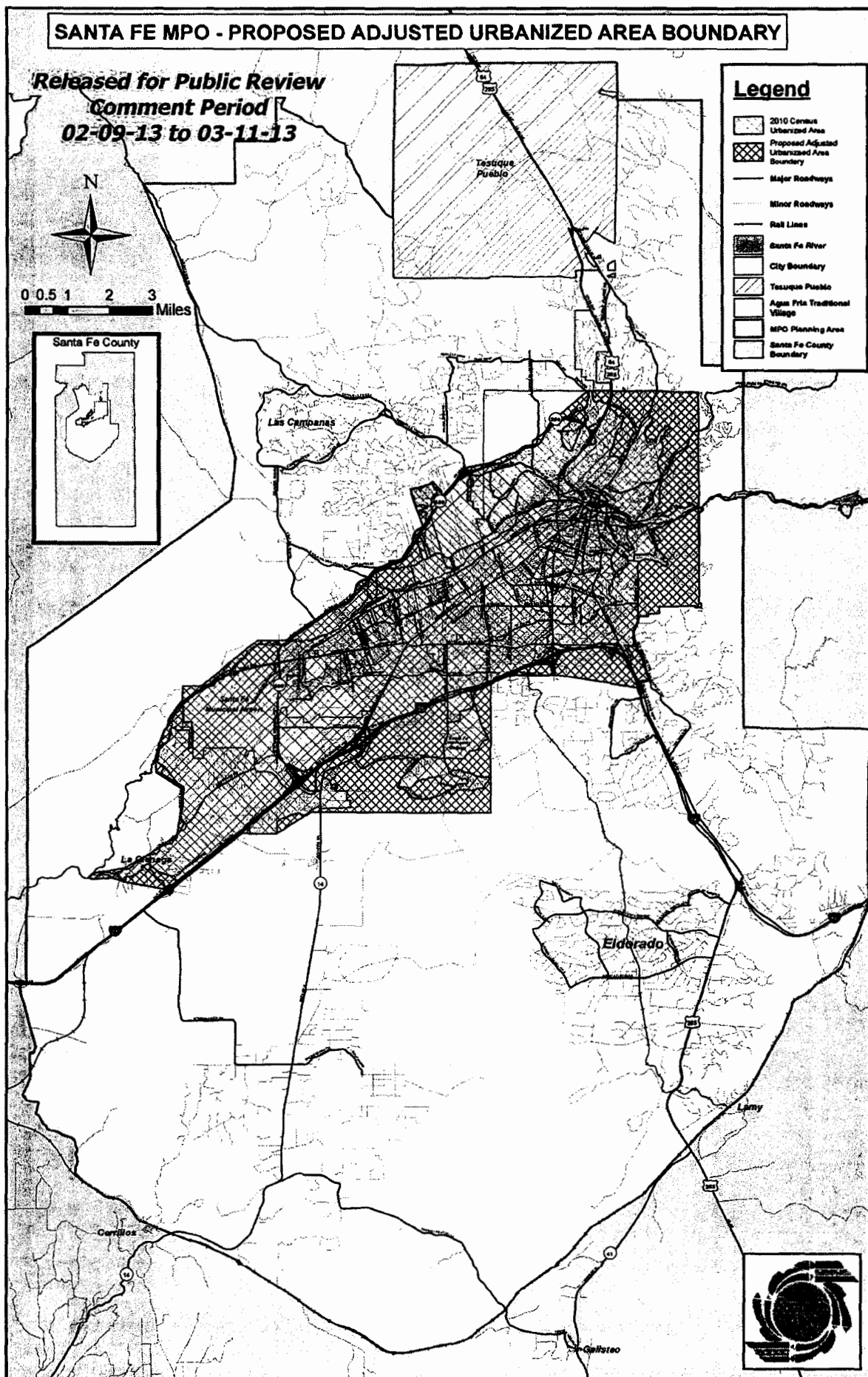






















Exhibit 2

SANTA FE MPO - PROPOSED ADJUSTED URBANIZED AREA BOUNDARY EXISTING ROADWAY FUNCTIONAL CLASSIFICATION

*Released for Public Review
Comment Period
02-09-13 to 03-11-13*

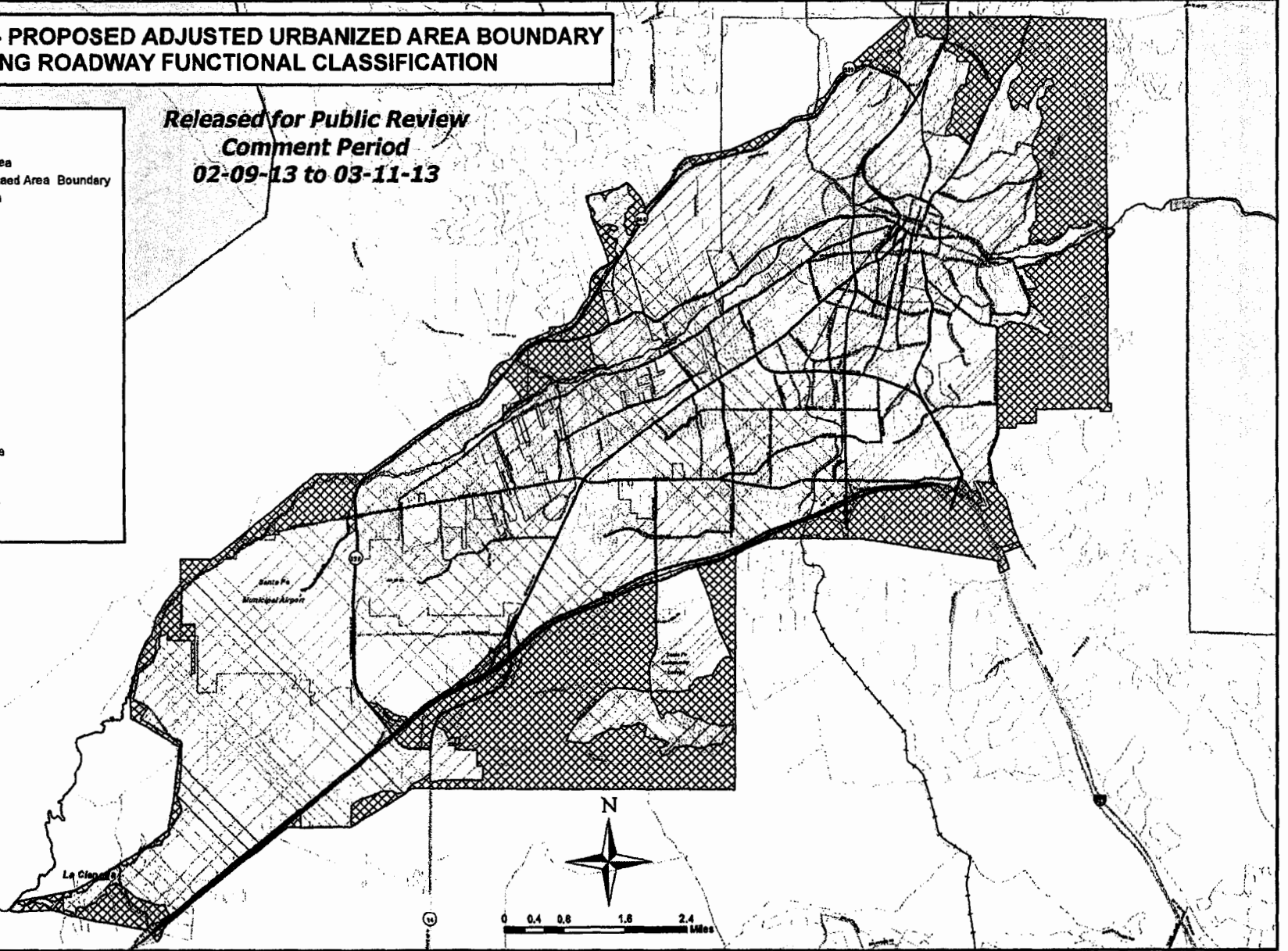
Legend

-  2010 Census Urbanized Area
-  Proposed Adjusted Urbanized Area Boundary
- 2003 Functional Classification**
-  Interstate Urban
-  Interstate Rural
-  Principal Arterial Urban
-  Principal Arterial Rural
-  Minor Arterial Urban
-  Minor Arterial Rural
-  Collector Urban
-  Major Collector Rural
-  Minor Collector Rural
-  Local Urban
-  Local Rural
-  Rail Lines
-  City Boundary
-  Agua Fria Traditional Village
-  Tesuque Pueblo
-  MPO Planning Area
-  Santa Fe County Boundary
-  Santa Fe River

Santa Fe County



0 0.4 0.8 1.6 2.4 Miles



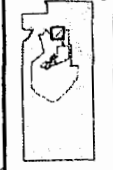
SANTA FE MPO - PROPOSED ADJUSTED URBANIZED AREA BOUNDARY EXISTING TRANSIT AND RAIL ROUTES

Legend

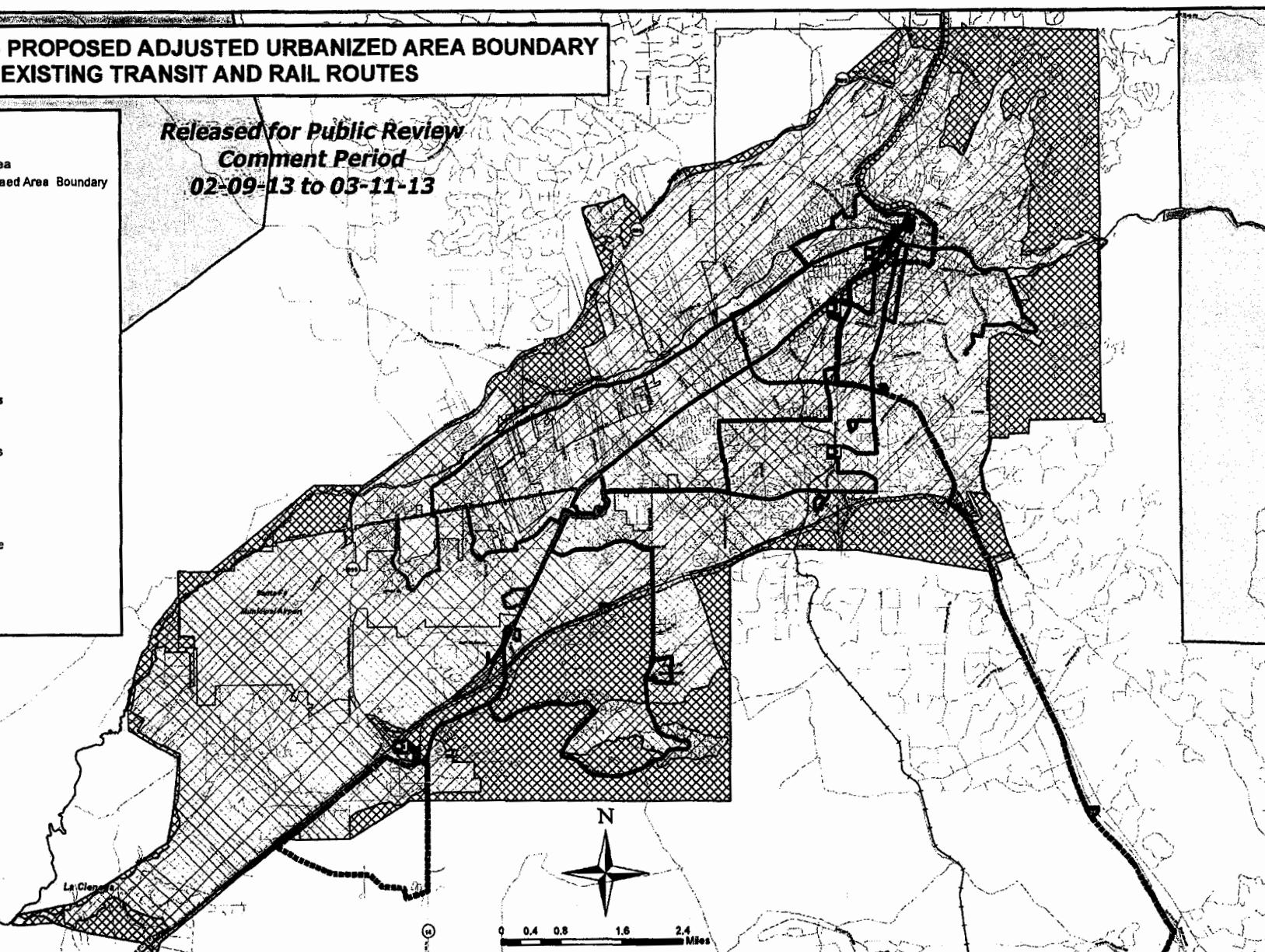
- 2010 Census Urbanized Area
- Proposed Adjusted Urbanized Area Boundary
- Santa Fe Trails Bus Routes**
 - Route 1
 - Route 2
 - Route 4
 - Route 5
 - Route 6
 - Route 21
 - Route 22
 - Route 24
 - Route 26
 - Route M
- North Central RTD Bus Routes**
 - Espanola Route
 - Tesuque Pueblo Route
 - Eldorado/Edgewood Routes
 - NM599 Route Route
- Rail Lines
- NM Rail Runner Stations
- City Boundary
- Agua Fria Traditional Village
- Tesuque Pueblo
- MPO Planning Area
- Santa Fe County Boundary
- Santa Fe River

*Released for Public Review
Comment Period
02-09-13 to 03-11-13*

Santa Fe County



0 0.4 0.8 1.6 2.4 Miles



Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: S100130 **SFMPO Record Num:** 1019.13 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: No ID Assigned **Lead Agency:** City of Santa Fe **Length:** 0.66 Miles

RT: NM14 **Proj:** Cerrillos Road Reconstruction Phase II C **Est. Proj. Cost:** \$11,000,000
Fr: Camino Carlos Rey **To:** St Michaels Drive **Est. Letting:** 10/15/2013
Category: Reconstruction **TIP Amendment Pending?** ☐

Project Desc.: Design, ROW Acquisition and Reconstruction. Improvements include construction of an underground storm water drainage system and multi-modal facility upgrades for vehicles, pedestrian (including ADA upgrades), transit and bicycle use.

Project Phases: ☒ Environ. Document ☒ Prel. Engr. ☒ Design ☒ Right-of-way ☒ Construction ☐ Other **Work Zone Reg. Sig.**

Remarks: Admin Modification: Funding source updated to reflect MAP-21 Funding Sources - 11/08/12
 Admin Modification: Funding source corrected from STP-U to STP-Sm Urb, - 09/14/12
 New Project, added with approval of new TIP on 05/12/11

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match	\$691,800	\$691,800			\$1,383,600
Local Match	\$0	\$0			\$0
MAP-21 STPS	\$4,058,400	\$4,058,400			\$8,116,800
Totals	\$4,750,000	\$4,750,000			\$9,000,000

DRAFT

Exhibit 3

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: S100140 **SFMPO Record Num:** 1020.13 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: S100140 **Lead Agency:** NMDOT D-5 **Length:** 0.2 Miles
RT: I-25 **Proj:** I-25 at Cerrillos Interchange **Est. Proj. Cost:** \$9,060,683
Fr: Milepost 278.800 **To:** Milepost 279.000 **Est. Letting:** 10/19/2012
Category: Hwy & Brg Pres **TIP Amendment Pending?** ☐

Project Desc.: Interchange Improvements, Bridge Replacement/Rehabilitation

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☒ Construction ☐ Other **Work Zone Reg. Sig.**

Remarks: AMENDMENT: Funding moved from FFY2013 to FFY2014 to reflect updated schedule, - 11/08/12
 Admin Modification: Funding source updated to reflect MAP -21 Funding Sources - 11/08/12
 AMENDMENT: \$4,360,683 in funding added to original \$4.7M on 06/25/12
 Admin Modification: New CN assigned - 11/10/11. [Old CN D5010 for Study and Design in FFY2011]

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match	\$1,319,235				\$1,319,235
Local Match	\$0				\$0
MAP-21 NDEP	\$7,741,448				\$7,741,448
TOTAL	\$9,060,683				\$9,060,683

DRAFT

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: 7841

SFMP0 Record Num: 5004.10

NMDOT Dist.: 5 County: Santa Fe

Municipality: City of Santa Fe

Fed ID: FTA-5307-(8)

Lead Agency: City of Santa Fe

Length: 0 Miles

RT:

Proj Santa Fe Trail FTA Sections 5307 & 5340 Funding

Est. Proj. Cost: \$27,811,140

Fr: N/A

TO: N/A

Est. Letting:

Category: Transit

TIP Amendment Pending? ☐**Project Desc.: Fixed Route/Paratransit Operations**

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☒ Other

Work Zone Exempt

Remarks: Admin Modification: FFY2012 Funding modified to reflect additional apportionment following passage of MAP-21 - 08/09/12

Admin Modification: FFY2012 Funding modified to reflect actual apportionment - 02/09/12

FFY2013, 2014, 2015 reflect estimates of future funding. Local Match GRT "Quality of Life" Overmatched

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category									
FUND SOURCE	2014		2015		2016		2017		4 Yr. TOTALS
State Match	\$0		\$0		\$0		\$0		
Local Match	\$5,478,284		\$5,478,284		\$5,478,284		\$5,478,284		\$21,915,136
FTA 5307 (Urban)	\$1,474,501		\$1,474,501		\$1,474,501		\$1,474,501		\$5,898,004
TOTAL	\$6,952,785		\$6,952,785		\$6,952,785		\$6,952,785		\$27,813,140

DRAFT

Santa Fe Metropolitan Planning Organization Transportation Improvement Program (TIP)

CN: TS00022

SFMP0 Record Num: 5007.14

NMDOT Dist.: 5 County: Santa Fe

Municipality: City of Santa Fe

Fed ID: TS00022

Lead Agency: City of Santa Fe

Length: 0 Miles

RT:

Prof. Santa Fe Trails: FTA Ridefinders Funding

To: N/A

Est. Proj. Cost: \$84,004

Est. Letting:TIP Amendment Pending? ☐

Category: Transit

Project Desc.: Ride Sharing Program

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☒ Other

Work Zone Exempt

Remarks: Admin Modification: New CN assigned - 12/14/11 (Old CN 7293)

Admin Modification: Funding amounts updated - 02/09/12.

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category						
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS	
State Match	\$0				\$0	
BOE MFG	\$12,231				\$12,231	
MARZ-21 SPS	\$71,773				\$71,773	
FOHIC	\$84,004				\$84,004	

DRAFT

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00023 **SFMPO Record Num:** 5007.15 **NMDOT Dist.:** 5 **County:** Santa Fe **Municipality:** City of Santa Fe
Fed ID: TS00023 **Lead Agency:** City of Santa Fe **Length:** 0 Miles
RT: **Proj:** Santa Fe Trails: FTA Ridefinders Funding **Est. Proj. Cost:** \$84,004
Fr: N/A **To:** N/A **Est. Letting:**
Category: Transit **TIP Amendment Pending?** ☐

Project Desc.: Ride Sharing Program

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☒ Other **Work Zone Exempt**

Remarks: Admin Modification: New CN assigned - 12/14/11 (Old CN 7293)
Admin Modification: Funding amounts updated - 02/09/12.

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match		\$0			\$0
Local Match		\$12,231			\$12,231
MAP-21 STPS		\$71,773			\$71,773
Total		\$84,004			\$84,004

DRAFT

CN: TS00024	SFMPO Record Num: 5007.16	NMDOT Dist.: 5	County: Santa Fe	Municipality: City of Santa Fe
Fed ID:		Lead Agency: City of Santa Fe	Length: 0 Miles	
RT: Proj Santa Fe Trails FTA Riderfinders Funding	Fr: N/A	To: N/A	Est. Proj. Cost: \$84,004	
Category: Transit			Est. Letting:	
Project Desc.: Ride Sharing Program			TIP Amendment Pending? <input type="checkbox"/>	
Project Phases: <input type="checkbox"/> Environ. Document <input type="checkbox"/> Prel. Engr. <input type="checkbox"/> Design <input type="checkbox"/> Right-of-way <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Other			Work Zone Exempt	
Remarks:				

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match			\$0		
Federal Match			\$12,231		\$12,231
Metropolitan STS			\$71,773		\$71,773
TOTAL			\$84,004		\$84,004

DRAFT

CN: TS00025	SFMPO Record Num: 5007.17	NMDOT Dist.: 5	County: Santa Fe	Municipality: City of Santa Fe
Fed ID:		Lead Agency: City of Santa Fe	Length: 0 Miles	
RT:	Proj: Santa Fe Trails FTA Ridefinder Funding	To: N/A	Est. Proj. Cost: \$84,004	
	FF: N/A		Est. Letting:	
	Category: Transit		TIP Amendment Pending? <input type="checkbox"/>	
Project Desc.: Ride Sharing Program				
Project Phases: <input type="checkbox"/> Environ. Document <input type="checkbox"/> Prel. Engr. <input type="checkbox"/> Design <input type="checkbox"/> Right-of-way <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Other				
Remarks:				
Work Zone Exempt				

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match				\$0	\$0
Federal Match				\$12,231	\$12,231
MAP-21 STES				\$71,773	\$71,773
TOTAL				\$84,004	\$84,004

TO BE APPROVED 04/11/2013

CN: TS00080	SFMPPO Record Num: 5017.14	NMDOT Dist.: 5	County: Santa Fe	Municipality: City of Santa Fe
Fed ID:		Lead Agency: City of Santa Fe	Length: 0 Miles	
RT:	Proj: Santa Fe Trails FTA Section 5339 Funding	Est. Proj. Cost: \$187,500		
	Fr: N/A To: N/A	Est. Letting:	TIP Amendment Pending? <input type="checkbox"/>	
Category: Transit				
Project Desc.: Funding for Capital Projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus related facilities. Specific Projects to be identified.				
Project Phases: <input type="checkbox"/> Environ. Document <input type="checkbox"/> Prel. Engr. <input type="checkbox"/> Design <input type="checkbox"/> Right-of-way <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Other Work Zone Exempt				
Remarks:				

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Funds	\$0				\$0
Federal Funds	\$37,500				\$37,500
Local Funds (Bus/Fac)	\$150,000				\$150,000
TOTAL	\$187,500				\$187,500

TO BE APPROVED 04/11/2013

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00081

SFMPO Record Num: 5017.15

NMDOT Dist.: 5 County: Santa Fe

Municipality: City of Santa Fe

Fed ID:

Lead Agency: City of Santa Fe

Length: 0 Miles

RT:

Proj Santa Fe Trails FTA Section 5339 Funding

Est. Proj. Cost: \$187,500

Fr: N/A

To: N/A

Est. Letting:

Category: Transit

TIP Amendment Pending? ☐

Project Desc.: Funding for Capital Projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus related facilities. Specific Projects to be identified.

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☐ Other

Work Zone Exempt

Remarks:

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match		\$0			\$0
Local Match		\$37,500			\$37,500
FIA-5339(B)(6)Facil		\$150,000			\$150,000
TOTAL		\$187,500			\$187,500

DRAFT

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00082

SFMPO Record Num: 5017.16

NMDOT Dist.: 5 County: Santa Fe

Municipality: City of Santa Fe

Fed ID:

Lead Agency: City of Santa Fe

Length: 0 Miles

RT:

Proj Santa Fe Trails: ETA Section 5339 Funding

Est. Proj. Cost: \$187,500

Fr: N/A

Tổ: N/A

Est. Letting:TIP Amendment Pending? ☐

Category: Transit

Project Desc.: Funding for Capital Projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus related facilities. Specific Projects to be identified.

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☐ Other

Work Zone Exempt**Remarks:**

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category									
FUND SOURCE	2014		2015		2016		2017		4 Yr. TOTALS
State Match					\$0				\$0
Local Match					\$37,500				\$37,500
Federal (80%/FATH)					\$150,000				\$150,000
Totals					\$187,500				\$187,500

DRAFT

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TS00083

SFMPO Record Num: 5017.17

NMDOT Dist.: 5 County: Santa Fe

Municipality: City of Santa Fe

Fed ID:

Lead Agency: City of Santa Fe

Length: 0 Miles

RT:

Proj Santa Fe Trails: FTA Section 5339 Funding

Est. Proj. Cost: \$187,500

FF: N/A

To: N/A

Est. Letting:

Category: Transit

TIP Amendment Pending? ☐

Project Desc.: Funding for Capital Projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus related facilities. Specific Projects to be identified.

Project Phases: ☐ Environ. Document ☐ Prel. Engr. ☐ Design ☐ Right-of-way ☐ Construction ☐ Other

Work Zone Exempt

Remarks:

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category					
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS
State Match				\$0	
Local Match				\$37,500	\$37,500
FY16-30 (Blue Face)				\$150,000	\$150,000
TOTAL				\$187,500	\$187,500

DRAFT

Santa Fe Metropolitan Planning Organization - Transportation Improvement Program (TIP)

CN: TBD

SFMPO Record Num: 9008.14

NMDOT Dist.: 5 County: Santa Fe

Municipality:

Fed ID:

Lead Agency: TBD

Length: 0 Miles

RT:

Proj Transportation Alternatives Program Funding

Est. Proj. Cost: \$0

FT: N/A

TO: NIA

Est. Letting:TIP Amendment Pending? ☐

Category: Misc

Project Desc.: Projects to be selected for funding based on a Competative Process

Project Phases: ☒ Environ. Document ☒ Prel. Engr. ☒ Design ☒ Right-of-way ☒ Construction ☐ Other

Work Zone

Remarks: The Transportation Alternatives Program (TAP) provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; safe routes to school projects; and projects for the planning, design or construction of boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

PROGRAMMED FUNDS - Four Year Federal TIP by Funding Category							
FUND SOURCE	2014	2015	2016	2017	4 Yr. TOTALS		
Statewide	\$0	\$0	\$0	\$0	\$0		
Local Match	\$52,759	\$52,759	\$52,759	\$52,759	\$211,036		
Market Park	\$60,464	\$60,464	\$60,464	\$60,464	\$241,856		
Market Park	\$249,134	\$249,134	\$249,134	\$249,134	\$996,536		
TOTAL	\$362,357	\$362,357	\$362,357	\$362,357	\$1,465,386		

DRAFT

FFY2012-2015 Transportation Improvement Program Summary

DRAFT AMENDMENT to be presented for TPB Approval March 14, 2013

ROADWAY PROJECTS

Page	STIP CN	Project	FFY2012	FFY2013	FFY2014	FFY2015	4yr Total
1	S100070 ¹	NM599/Jaguar Drive Interchange & Ext of Jagu		\$9,593,000	-	-	\$9,593,000
2	S100390	NM599/CR62 Interchange	\$3,304,000	-	-	-	\$3,304,000
3	S100110	NM475/Washington Ave Intersection Recon	\$2,740,000	-	-	-	\$2,740,000
4	S100120	NE/SE Connector Location Study	\$500,000	-	-	-	\$500,000
5	S100130	Cerrillos Rd Reconstruction Phase IIC	-	\$1,500,000	\$4,750,000	\$4,750,000	\$11,000,000
6	S100140	I-25 at Cerrillos Interchange	-	-	\$9,060,683	-	\$9,060,683
7	S100160	I-25 at Canoncito Interchange	-	\$7,000,000	-	-	\$7,000,000
8	S100160 ²	Caja Del Rio Road Improvements	\$4,700,000	-	-	-	\$4,700,000
9	S100170 ³	NM14 (Cerrillos Rd) ADA Improvements	-	\$500,000	-	-	\$500,000
10	S100180 ¹	Phase I Beckner Rd/Crossing at Chamiso Cons	\$1,200,000	-	-	-	\$1,200,000
11	S100200	I-25 Pavement Preservation (Old Pecos Tr to U)	\$2,200,000	-	-	-	\$2,200,000
12	C5111204 ³	Old Santa Fe Trail Bicycle Lanes	\$129,692	-	-	-	\$129,692
13	L500056 ^{2,3}	Design of Guadalupe & Defouri St Bridges Impr	-	\$230,000	-	-	\$230,000
14	S100220	Santa Fe County Pavement Preservation Progra	-	\$899,044	-	-	\$899,044
15	S100790	US84/285 & NM502 Bridge Rehabilitation	-	\$967,000	Rural Project funded with NHFP		\$967,000
16	S100791	I-25 & US285 Bridge Rehabilitation	-	\$937,000	Rural Project funded with NHFP		\$937,000
		TOTALS	\$14,773,692	\$21,626,044	\$13,810,683	\$4,750,000	\$54,960,419

TRANSIT & RAIL PROJECTS

Page	STIP CN	Project	FFY2012	FFY2013	FFY2014	FFY2015	4yr Total
17	CROM3A	Rail Runner Phase II O&M	\$4,170,000	-	-	-	\$4,170,000
18	7841	Santa Fe Trails: FTA Section 5307 & 5340	\$6,778,619	\$6,952,785	\$6,952,785	\$6,952,785	\$27,636,974
19	7842	Santa Fe Trails: FTA Section 5316	\$1,013,710	\$190,442	\$190,442	\$190,442	\$1,585,036
20	7843	Santa Fe Trails: FTA Section 5317	\$621,368	\$132,802	\$132,802	\$132,802	\$1,019,774
21-24	TS00020, TS00021 TS00022, TS00023	Santa Fe Trails: FTA Ridefinders Funding	\$84,004	\$84,004	\$84,004	\$84,004	\$336,016
25	S100090 ¹	Las Soleras Rail Runner Station Construction	-	\$2,024,000	-	-	\$2,024,000
26	S100180	Rabbit Rd, Rail Crossing Safety Improvements	-	\$264,000	-	-	\$264,000
27	TS00040	Santa Fe Place Transit Center	-	\$735,000	-	-	\$735,000
28	TS00050	Santa Fe Trails: STG Transit Bus Replacement	-	\$2,400,000	-	-	\$2,400,000
29	S100181	Santa Fe Southern Rail Crossing Improvements	-	\$10,000	Rural Project funded with Section 120 Funding		\$10,000
		TOTALS	\$12,667,701	\$12,793,033	\$7,360,033	\$7,360,033	\$40,180,800

CONTINUED ON NEXT PAGE

FFY - Federal Fiscal Year [e.g. FFY2012 = October 1st, 2011 - September 30th, 2012]

STIP CN - State Transportation Improvement Program Control Number (TBD - To Be Determined)

¹ - 100% Privately Funded Projects² - 100% City/County Funded Projects³ - 100% State Funded Projects

Rd - Proposed Amendments for Approval

Approved by the Transportation Policy Board May 12th, 2011

Amended: 08/16/11, 11/10/11, 12/12/11, 02/09/12, 04/12/12, 06/25/12, 08/09/12, 09/14/12, 11/08/12

Exhibit 4

FFY2012-2015 Transportation Improvement Program Summary

DRAFT AMENDMENT to be presented for TPB Approval March 14, 2013

NON MOTORIZED PROJECTS

Page	STIP CN	Project	FFY2012	FFY2013	FFY2014	FFY2015	4yr Total
30	S100040	Santa Fe Rail Trail	\$944,576	\$1,083,934	Project funding moved to FFY2013. Federal Amount increased to \$619,192 of Enhancements		\$1,033,934
31	S100150 ²	Acequia Trail/Railyard Crossing		\$400,000	-	-	\$400,000
32	W500030	City of Santa Fe Safe Routes to School		\$500,000	Now Project funded with 100% Federal SRTE Funds		\$500,000
33	S100041	Rail Trail Retaining Wall		\$220,000	Now Project funded with \$165,000 in Federal Enhancements		\$220,000
		TOTALS	\$944,576	\$2,183,934	\$0	\$0	\$2,183,934

FFY - Federal Fiscal Year (e.g. FFY2012 = October 1st, 2011 - September 30th, 2012)

STIP CN - State Transportation Improvement Program Control Number (TBD - To Be Determined)

¹ - 100% Privately Funded Projects² - 100% City/County Funded Projects³ - 100% State Funded Projects

Red - Proposed Amendments for Approval

FFY2014-2017 Transportation Improvement Program Summary

DRAFT to be presented for TPB Approval April 11, 2013

ROADWAY PROJECTS

Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
1	S100130	Cerrillos Rd Reconstruction Phase IIC	\$4,750,000	\$4,750,000	-	-	\$9,500,000
2	S100140	I-25 at Cerrillos Interchange	\$9,060,683	-	-	-	\$9,060,683
		TOTALS	\$13,810,683	\$4,750,000	\$0	\$0	\$18,560,683

TRANSIT & RAIL PROJECTS

Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
3	7841	Santa Fe Trails: FTA Section 5307 & 5340	\$6,952,785	\$6,952,785	\$6,952,785	\$6,952,785	\$27,811,140
4-7	TS00022, TS00023 TS00024, TS00025	Santa Fe Trails: FTA Ridefinders Funding	\$84,004	\$84,004	\$84,004	\$84,004	\$336,016
8-11	TS00080, TS00081 TS00082, TS00083	Santa Fe Trails: FTA Section 5339 Bus and Facilities	\$187,500	\$187,500	\$187,500	\$187,500	\$750,000
		TOTALS	\$7,036,789	\$7,224,289	\$7,036,789	\$7,036,789	\$28,897,156

NON MOTORIZED PROJECTS

Page	STIP CN	Project	FFY2014	FFY2015	FFY2016	FFY2017	4yr Total
12	TBD ⁴	Transportation Alternatives Program Funding	\$362,357	\$362,357	\$362,357	\$362,357	\$1,449,428

FFY - Federal Fiscal Year (e.g. FFY2014 = October 1st, 2013 - September 30th, 2014)

STIP CN - State Transportation Improvement Program Control Number (TBD - To Be Determined)

¹ - 100% Privately Funded Projects² - 100% City/County Funded Projects³ - 100% State Funded Projects⁴ - Projects to be selected for funding based on a Competitive Application Process

HSIP MPO/RPO Set-a-Side for FY 2014									
Total Set-a-side for MPO/RPO's = \$ 8,130,000.00									
MPO	% of set-a-side								
	70%	\$ 5,691,000							
		Las Cruces	Farmington MPO	Santa Fe MPO	Alb MPO	Total MPO			
		10.00%	10.00%	40.00%	40.00%				
		\$ 569,100.00	\$ 569,100.00	\$ 2,276,400.00	\$ 2,276,400.00	\$ 5,691,000.00			
RPO	% of set-a-side								
	30%	\$ 2,439,010.00							
		NWRTPO	NPRPO	NERPO	MRRTPO	SERPO	SCRPO	SWRPO	Total RPO
		\$ 348,430.00	\$ 348,430.00	\$ 348,430.00	\$ 348,430.00	\$ 348,430.00	\$ 348,430.00	\$ 348,430.00	\$ 2,439,010.00
		San Juan McKinley Cibola	Rio Arriba Taos Los Alamos Santa Fe	Union Harding Guadalupe Quay	Sandoval Bernalillo Valencia Torrance	Lincoln Chaves Otero Eddy	Socorro Sierra Dona Ana	Catron Grant Hidalgo Luna	