



# A G E N D A

## **Farmington Metropolitan Planning Organization Technical Committee Meeting**

**Commission Room  
San Juan County Administrative Building  
100 S. Oliver  
Aztec, New Mexico.**

**May 26, 2011  
10:00 a.m.**

**AGENDA**  
**FARMINGTON METROPOLITAN PLANNING ORGANIZATION**  
**TECHNICAL COMMITTEE MEETING**  
**May 26, 2011            10:00 A.M.**

This meeting will be held in the Commission Room at the San Juan County Administrative Building, 100 S. Oliver, Aztec, New Mexico.

<u>ITEM</u>	<u>PAGE</u>
1. Call meeting to order	
2. Approve the minutes from the April 28, 2011 Technical Committee meeting.	1
3. Recommend approval of the 2011 Traffic Count Location List.	11
4. State Road Maintenance. <ul style="list-style-type: none"> <li>a. Hold a discussion with NMDOT on maintenance of state facilities in the MPO area</li> <li>b. Recommend approval of PC Resolution 2011-3, requesting that NMDOT take immediate action concerning necessary repairs to state highways in the MPO.</li> </ul>	14
5. Receive a report from NMDOT. <ul style="list-style-type: none"> <li>a. District 5 (<i>Phil Gallegos</i>)</li> <li>b. Planning Division (<i>Ray Matthew</i>).</li> </ul>	
6. Receive a status report on Census 2010 data and the delineation of Traffic Analysis Zones (TAZs) and Traffic Analysis Districts (TADs) for the FMPO.	16
7. Receive a status report on alternatives for the MPO Major Thoroughfare Plan relating to the Northeast Farmington area and proposed regional connections.	17
8. Information Items <ul style="list-style-type: none"> <li>a. FY2012 NMDOT Call for Safety Projects</li> <li>b. ADA and Title VI Training from NMDOT</li> <li>c. Functional Classification Change Request Forms</li> <li>d. FY2012-2017 Transportation Improvement Program</li> <li>e. MPO Quarterly Meeting</li> <li>f. Other</li> </ul>	18
9. Business from: <ul style="list-style-type: none"> <li>a. Chairman</li> <li>b. Members</li> <li>c. Staff</li> </ul>	
10. Business from the floor	
11. Adjournment	

**ATTENTION PERSONS WITH DISABILITIES:** If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing or meeting, please contact the MPO Administrative Aide at the Downtown Center, 100 W Broadway, Farmington, New Mexico or at 505-599-1466 at least one week prior to the meeting or as soon as possible. Public documents, including the agenda and minutes, can be provided in various accessible formats. Please contact the MPO Administrative Aide if a summary or other type of accessible format is needed.

**MINUTES**  
**FARMINGTON METROPOLITAN PLANNING ORGANIZATION**  
**TECHNICAL COMMITTEE MEETING**  
**April 28, 2011**

Technical Members Present: Mike Huber, City of Aztec  
Cindy Lopez, City of Farmington  
Nica J. Westerling, City of Farmington  
Dave Keck, San Juan County  
Chico Quintana, City of Farmington, Alternate

Technical Members Absent: Vacant, City of Bloomfield

Staff Present: Mary L. Holton, MPO Officer  
Joe Delmagori, MPO Planner  
Martin Lucero, MPO Associate Planner  
June Markle, MPO Administrative Aide

Staff Absent: None

Also Present: Fran Fillerup, City of Farmington, Alternate  
Larry Hathaway, San Juan County  
Linda Sillers, San Juan Center for Independence

**1. CALL TO ORDER**

Ms. Lopez called the meeting to order at 10:04 a.m.

**2. APPROVE THE MINUTES FROM THE MARCH 24, 2011 TECHNICAL COMMITTEE MEETING**

Mr. Huber made a motion to approve the minutes from the March 24, 2011 Technical Committee meeting. Mr. Quintana seconded the motion. The motion passed unanimously.

Ms. Westerling arrived at the meeting following approval of the minutes.

**3. RECEIVE A REPORT ON CENSUS 2010 DATA AND THE DELINEATION OF TRAFFIC ANALYSIS ZONES (TAZs) AND TRAFFIC ANALYSIS DISTRICTS (TADs) FOR THE FMPO**

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION**  
**Agenda Item**

<b>Subject:</b>	2010 Census and TAZ/TAD Delineation
<b>Prepared by:</b>	Martin Lucero, Associate MPO Planner
<b>Date:</b>	April 20, 2011

#### BACKGROUND or PREVIOUS WORK

- State and local Census figures have been made available by the Census Bureau.
- As part of the 2010 Census and the American Community Survey the Farmington MPO has been asked to participate in the Census Bureau's 2010 Traffic Analysis Zone (TAZ) Program.
- The Traffic Analysis Zone (TAZ) Program is a specialized program used for delineating TAZs and Traffic Analysis Districts (TADs) in support of the Census Transportation Planning Products (CTPP).
- TADs are a new, higher-level geographic entity for traffic analysis. TADs are built by aggregating TAZs.
- The TAZ Program is designed to allow MPOs and State DOTs to define zonal systems and geographic summary layers suitable to their planning.

#### CURRENT WORK

- MPO staff has downloaded the TAZ MAF/TIGER Partnership Software (MTPS) and all program documentation.
- MPO Staff is currently evaluating the proposed 2010 TAZ and TAD boundaries based on 2010 census tabulation blocks, block groups and tracts, to ensure that all the demographic requirements are met.

#### ANTICIPATED WORK

- Staff will make adjustments to the proposed 2010 TAZs.
- Staff will create new TADs boundaries.
- Staff will provide information to the US Census Bureau within the three month timeframe.

#### RECOMMENDATION

- It is recommended that the Technical Committee receive a report on the 2010 Census and the TAZ/TADs Delineation for the FMPO.

**DISCUSSION:** Mr. Lucero reported that Staff has begun evaluating the preliminary population census data. The first release of the refined US Census tables should be in June with the second release of information coming sometime in early fall. Employment numbers for 2010 should be available once the American Community Survey is released.

Mr. Lucero stated that Staff is working with the US Census Bureau to determine new TAZ boundaries for the MPO that will correlate with information releases from American Community Survey. All States and MPOs nationwide have been asked to delineate a new demographic boundary called TADs that will furnish appropriate information and eliminate reporting holes throughout the nation. The information will be issued on a three-year period for communities the size of our MPO. Mr. Lucero added that communities the size of Albuquerque would receive information every year and communities the size of Shiprock who are not part of an MPO would receive

information every five years. Ms. Westerling asked how districts were determined. Mr. Lucero stated that the size of the district is based on ten factors, several of which are based on population size, area and employment numbers. The biggest determining factor is having a minimum population size for any given TAZ of at least 600 individuals. It is believed that specific individuals can be identified within an area if the population number falls below 600. The second determining number for a TAZ is employment and that number can start as low as 100 jobs. Mr. Lucero said that a corridor district cannot be created. An example is making Main Street in Farmington a district just to get specific numbers for Main Street. This is maintained through a ratio of the circumference of the circle needed to encompass the entire TAZ and the total area of the TAZ. The total ratio must be within 80%. Ms. Westerling asked if this applies even if the urbanized area is Main Street. Mr. Lucero said that was correct.

Mr. Lucero continued to review the TAZ information by presenting some maps of the TAZ structure. He stated that Staff would evaluate each census block to ensure it correlates to an appropriate TAZ. Some areas are not accurately mapped and will be changed because they show a block that does not match up to a street. Mr. Lucero highlighted on the map the neighborhood west of Butler and north of 20<sup>th</sup> Street. The natural break for this TAZ should be 38<sup>th</sup> Street, but it was taken one block further north. Staff has moved this TAZ one block south to 38<sup>th</sup> Street. Mr. Lucero noted that the TAZs get bigger further out into the MPO area in order to reach the minimum population number. Staff will review the TAZ information to see if neighborhoods are cohesive and ensure information is available to the entities in a format that can be used for applying for federal and other community grants, such as safe communities.

Mr. Lucero stated Staff is in the initial stages of developing this information and hopes to have it completed by mid-June. By that time, the second drop of more specific information, such as elderly and ethnicity, should have been received. Mr. Lucero reviewed the state and local census figures for the entities and stated that projections used for the long-range plan were accurate.

**ACTION:** The report was received.

**4. RECEIVE A SUMMARY REPORT ON FUNCTIONAL CLASSIFICATION CHANGE REQUEST FORMS**

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	Functional Classification Request Forms
<b>Prepared by:</b>	Martin Lucero, MPO Associate Planner
<b>Date:</b>	April 20, 2011

<b>BACKGROUND or PREVIOUS WORK</b>
<ul style="list-style-type: none"> <li>▪ On January 25, 2011 Staff met with NMDOT to discuss and review traffic counts</li> </ul>

and the MPO federally classified road network.

- Staff has provided NMDOT with a GIS layer indicating all of the federally classified road sections that were not in their geo-data base.
- Staff discussed the possibility of helping NMDOT update their thoroughfare plan for the MPO region and submitting requests for reclassification and/or adding roadways to the classification system.

#### CURRENT WORK

- MPO staff has reviewed the MPO Major T-Plan and has created templates to submit to NMDOT for roadways that meet classification criteria.
- The road classifications for existing roads have been placed into the reclassification templates for consideration by NMDOT.

#### ANTICIPATED WORK

- Staff will meet with member entities to review templates and help to facilitate the reclassification requests.
- Staff will provide templates to member entities for completion.

#### RECOMMENDATION

- It is recommended that the Technical Committee receive a status report on the functional classification change request forms.

**DISCUSSION:** Mr. Delmagori stated that Staff had been to Santa Fe recently to review the MPO traffic count program and the federal classification database with NMDOT's information. Several roads were found not to be in the NMDOT database. Part of the process to get this information corrected will be to complete the NMDOT functional classification change request forms for each of the unclassified or misclassified road sections. Mr. Delmagori said the template information pertains to the reason the change is being requested, what is the current classification, and what is the new classification type. This new information will relate to the traffic count information and feed into the MPO Major Thoroughfare Plan as well as provide good local information for the completion of future project forms.

Mr. Lucero stated that Staff has identified approximately 75 road sections within the MPO that need classification updates. Mr. Lucero reviewed the template and stated that Staff has already begun completing the template on each road section for each entity. Since each entity best understands their own road segments, they will be responsible for providing the specific details for their road sections and for evaluating if they want additional information such as pictures included with the templates.

Once the templates have been updated and returned to Staff, the entire package will be forwarded to the State who will review and evaluate it and then send it on to the Federal government. Once approved, a letter will be received for the reclassifications and the approved road sections will become part of the federally classified highway system database, which opens those roads up for future funding.

Mr. Lucero reiterated that some of the roads are already federally classified, but Staff is working to reclassify these to the proper classification. Mr. Lucero stated that Staff would like to get the templates completed by mid-summer so the project can be finished by early fall. Mr. Lucero said that each of the road sections has already been identified by Staff and they plan to review the forms with each entity during the next month or so.

Mr. Lucero noted that the last time the State evaluated the road system in this area was in 2004. Many changes and improvements that have taken place in the last seven years are missing from the database which makes completing the functional classification change request forms so important.

**ACTION:** The report was received.

#### **5. RECEIVE A REPORT FROM NMDOT**

**DISCUSSION:** No representatives from NMDOT were in attendance.

Mr. Delmagori did comment that Mr. David Martinez had been promoted to the Assistant District Engineer for the maintenance side of District 5. Mr. Phil Gallegos will be our liaison until Mr. Martinez's position can be filled.

#### **6. RECEIVE A SUMMARY REPORT ON THE NMDOT STATE RAIL PLAN STAKEHOLDER AND PUBLIC MEETING**

##### **FARMINGTON METROPOLITAN PLANNING ORGANIZATION Agenda Item**

<b>Subject:</b>	NMDOT State Rail Plan
<b>Prepared by:</b>	Joe Delmagori, MPO Planner
<b>Date:</b>	April 20, 2011

<b>BACKGROUND or PREVIOUS WORK</b>
<ul style="list-style-type: none"><li>▪ MPO staff coordinated a kick-off meeting with local stakeholders and the public on March 30, 2011.</li><li>▪ Presentations were given by NMDOT Rail Division and Margret McDaniel from SJDS.</li><li>▪ Staff facilitated a public question and answer session.</li></ul>

<b>CURRENT WORK</b>
<ul style="list-style-type: none"><li>▪ Staff collected input and recommendations at the public meeting and issued a meeting summary.</li><li>▪ Staff will consider input received from stakeholder groups and begin to develop</li></ul>

rail strategies for San Juan County that can be incorporated into the Statewide Rail Plan.

**ANTICIPATED WORK**

- The MPO will coordinate additional stakeholder public meetings as development of State Rail Plan continues.
- Develop local rail strategies.
- Provide additional local input and information to NMDOT Rail.

**ATTACHMENTS**

- The summary of comments from the March 30 stakeholder meeting.

**RECOMMENDATION**

- It is recommended that the Technical Committee receive a summary report on the State Rail Plan Stakeholder and Public Meeting.

**DISCUSSION:** Mr. Delmagori reported that back in October 2010, Mr. Bill Craven with NMDOT presented an overview of the State’s Rail Plan. There were several in attendance who believed the Rail Plan would be of great benefit to this area. As a result, a stakeholder public meeting was organized on March 30<sup>th</sup> to discuss the Plan. Mr. Delmagori briefly reviewed the meeting summary: Mr. Craven was in attendance and gave his overview presentation; Ms. Margaret McDaniel with SJEDS followed with a brief summary of rail initiatives her organization has conducted in past years; the meeting was then opened to public comment and discussion. Some of the big items discussed were the impact rail could have on this area, what materials could be hauled out of the area to prevent having empty train cars, a rail line running through this area from I-40 to I-70, and how the rail line could improve the maintenance of our road facilities by reducing truck traffic.

The meeting summary information was provided to Mr. Craven to assist his consultant team in determining how rail might be implemented in this area. Ms. Westerling asked what products were discussed as possibly being hauled from this area. Mr. Delmagori stated they were no concrete examples discussed at the meeting except possibly products from NAPI. Mr. Lucero stated that being able to meet the 100-rail car requirement seemed to be the stumbling block. Mr. Hathaway suggested that fly ash from the power plants could be a possible backhaul. Ms. Westerling added that getting stakeholders together to brainstorm on possible products to backhaul would probably produce some good ideas. Ms. Westerling asked if a representative from Ratheon had been in attendance. Mr. Delmagori said he didn’t believe Ratheon had been represented at the meeting, but agreed they should be identified as a stakeholder. Staff will make sure to stay in touch with both SJEDS and the local Chambers.

Mr. Lucero added that the meeting was well attended by every major stakeholder and Mr. Craven stated at the conclusion of the meeting that it had been the best attended of any meeting they had held.



Staff will stay in contact with Mr. Craven and possibly host another stakeholder meeting once the draft Plan is issued. Mr. Lucero commented that the Plan will have two sections: one section will show the concrete and identified areas that have possible funding; and the second section will list unfunded projects where a need and interest has been identified.

**ACTION:** The report was received.

## 7. INFORMATION ITEMS

### FARMINGTON METROPOLITAN PLANNING ORGANIZATION Agenda Item

<b>Subject:</b>	Information Items
<b>Prepared by:</b>	Joe Delmagori, MPO Planner
<b>Date:</b>	April 20, 2011

#### INFORMATION ITEMS

- a. **Actions at the April 21 Policy Committee meeting.** Staff will discuss action taken by the FMPO Policy Committee on Amendment #1 to the 2035 MTP, the FY2012-2017 TIP, the FY 2012 UPWP, and the MPO Self Certification.
- b. **FY2011 UPWP 3rd Quarter Report.** The quarterly report for the 3rd quarter of FY2011 was prepared and submitted on April 20, 2011 to the New Mexico Department of Transportation (NMDOT). It is available on the MPO website.
- c. **Quarterly Newsletter.** The current newsletter is available on the MPO website.
- d. **MPO Major Thoroughfare Plan Update.** At the request of the Farmington City Council, Staff has held two in a series of three public meetings in the Northeast Farmington Area to discuss the impacts of the MPO Major Thoroughfare Plan to that area of the City of Farmington. The last is scheduled for April 28.
- e. **Safe Routes to School Program Activities.** Student arrival counts have been taken at the participating schools during April.
- f. **Other.**

**DISCUSSION:** Mr. Delmagori stated that at the Policy Committee meeting on April 21<sup>st</sup>, the FY2012 UPWP and the revised transit chapter to the 2035 long-range transportation plan were approved. The MPO Self-Certification was also approved and has been

provided to the State for approval and signatures. The Policy Committee adopted the FY2012-2017 TIP and the prioritized lists of projects.

Mr. Delmagori added that NMDOT has said that some of the larger projects can be phased and that some of those phases may be programmed in later years of the STIP or potentially with year-end dollars when the District balances its books for the Federal fiscal year closeout. The phases will need to be construction ready meaning that all the engineering and clearances have been completed. The phases are not yet reflected in the TIP, but an administrative adjustment will happen with an update for the Technical Committee meeting in May.

The 3<sup>rd</sup> Quarter FY2011 UPWP Report was completed and is available on the MPO website.

The 3<sup>rd</sup> Quarter Newsletter is also available on the MPO website.

Mr. Delmagori stated that the MPO sought adoption of the FMPO Major Thoroughfare Plan by the Farmington City Council in March, but they requested that the MPO go out for public input particularly with the Northeast Farmington area and its interaction with the Northern Route. Two of the three meetings have been completed with the final meeting being held at 6:00 p.m. this evening. Most of the comments have been positive with the proposal to have the Northern Route going over the top of Foothills with secondary roads such as College, Foothills, and roads on the east side to help disperse traffic to and from the Northern Route along with a series of collector routes to also help distribute traffic to and from those residential neighborhoods. The only piece still hitting a roadblock is the extension of Foothills. Staff will compile all the comments from each of the meetings, meet with City of Farmington staff to evaluate, and then present the information to Farmington's City Council.

Mr. Delmagori reported that Staff and other volunteers have been taking student arrival counts this month for the spring semester of the Safe Routes to School program. These counts were taken at the four participating elementary schools: Apache, Ladera, McKinley, and Mesa Verde. With three years of data, trends are being seen not only from fall semester to spring semester, but from year to year as well. The number of students walking to school during this spring count has dropped in comparison to last fall.

## **8. BUSINESS FROM THE CHAIRMAN, MEMBERS AND STAFF**

**DISCUSSION:** Mr. Huber presented a resolution passed by the City of Aztec which urges NMDOT to start performing basic routine maintenance on state roads within Aztec. This resolution came out of a meeting several months ago with the City of Aztec, San Juan County, and the MPO on who would take the lead on the reconstruction of NM 173. Those at the meeting believed that NMDOT should take the lead on this work, which then led to discussion on the lack of any basic repair or maintenance on most roads within this area. The MPO took this discussion back to the Policy Committee and their recommendation was for the member entities to pursue a maintenance agreement with NMDOT instead of urging action through a resolution. Mr. Huber stated that the City of Aztec's Commission agreed with that recommendation, but also believed the first step

with a new administration was to get their attention with this long-standing issue and ask for some action. Mr. Huber said the resolution would be mailed along with a letter from the City of Aztec's Mayor to the Governor, with copies to local State Representatives and the Cabinet Secretary of the DOT. The Aztec Commission is hopeful that this resolution will spur further dialogue on a maintenance agreement with NMDOT. Ms. Westerling suggested sending a copy of the resolution to the Policy Committee so they are aware of steps being taken. Mr. Huber will get copies of the information to Staff and they will distribute it to all Policy and Technical Committee members.

Mr. Keck stated that the San Juan County Commission has a similar resolution on the agenda for their meeting next week. He said this was basically the same resolution as the City of Aztec's and that he and Mr. Huber had collaborated to develop the wording for the resolution. Mr. Keck asked if the City of Bloomfield and the City of Farmington were planning to adopt similar resolutions. Mr. Delmagori said that this is what had been discussed at the meeting months back and believed it would be beneficial for all four cities to be united. Ms. Lopez asked if the Policy Committee had spoken about developing this type of resolution. Mr. Delmagori replied that the Policy Committee had recommended a maintenance agreement that would allow for action to be taken. Mr. Lucero added that the Policy Committee was more in favor of a JPA, but was not opposed to a resolution. He felt that providing a copy of Aztec's resolution to the City of Farmington staff would allow for its presentation before Farmington City Council.

Mr. Delmagori said it sounded as if this was a direction the MPO wanted to pursue as well. Ms. Westerling stated that her understanding was that the road exchange agreement gave primary maintenance responsibility for the streets to the City of Farmington. Mr. Keck stressed that aside from the U.S. highways, there are secondary roads in the area that are coming apart and are quickly becoming beyond repair. Mr. Keck added that NMDOT deserves credit for their work on US 491 and US 64, but there is so much more that needs to be done. Mr. Keck stated that San Juan County has been trying for years to get a maintenance agreement for picking up litter along all the highways in the area as well as for blading NM 57, but no agreements have been signed. Mr. Huber stated this is why the City of Aztec Commission decided to take a top-down approach to the issue.

There was some discussion on NMDOT maintenance facilities in the area appearing to be understaffed or unstaffed and how that limits the maintenance work done in San Juan County. Mr. Keck added that, hopefully, the MPO will have more dialogue and support for this area's repair and maintenance needs with Mr. Martinez in his new position as Assistant District Engineer. Mr. Keck said that the southern part of the state has very good chip seal programs where resources are consolidated and crews spend the summer months chip sealing the roads. Ms. Westerling suggested Mr. Martinez be invited to the next Technical Committee meeting to specifically discuss the maintenance needs of the area and ways to consolidate efforts and resources. Mr. Delmagori asked if there was consensus for an MPO resolution similar to that of the City of Aztec. Ms. Westerling said the resolution could come from the MPO, the City of Farmington, or both. Mr. Lucero added that with the new District 5 Commissioner being from San Juan County it may be an opportunity to have him champion our cause.

**9. BUSINESS FROM THE FLOOR**

**DISCUSSION:** There was no business from the floor.

**10. ADJOURNMENT**

Ms. Westerling made a motion to adjourn the meeting. Mr. Keck seconded the motion.  
Ms. Lopez adjourned the meeting at 10:55 a.m.

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Cynthia Lopez, Chair

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June Markle, MPO Administrative Aide

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	2011 Traffic Count Program
<b>Prepared by:</b>	Martin Lucero, MPO Associate Planner
<b>Date:</b>	May 16, 2011

**BACKGROUND**

- MPO maintains traffic counts for 221 locations throughout the MPO boundaries.
- Locations are taken according to a three year cycle and periodically change due to the deletion or addition of various locations.
- The 2011 Traffic counts are the second year of the three year cycle.
- Counts that were not approved last year or were affected by road construction will be counted in 2011.
- The MPO expects to take 87 volume counts in 2011.
- The MPO anticipates that speed and class count information will be provided for 27 of the 87 count locations.

**CURRENT WORK**

- The proposed location list is attached for review.
- The members are asked to identify locations that might conflict with known road construction schedules.
- Staff will ask member entities to review the list in August for any unforeseen conflicts with construction or other events.
- The MPO anticipates taking the counts in September and October.

**RECOMMENDATION**

- Staff recommends that the Technical Committee review and recommend approval of the 2011 Traffic Count Location list.

TCDS_ID	MPO_ID	Name	Posted Route	From	To	Located At:	Area	Func Class
FM_11	30-4	30th	FL4396	Butler	Knudsen	Between Northridge and Carlton	Farmington	MNAR
FM_12	30-5	30th	FL4396	Knudsen	Sullivan	Approximately 400' east of Knudsen	Farmington	MNAR
FM_23	Apa-4	Apache	FL4391	Auburn	Dustin	Between Behrend and Allen	Farmington	MNAR
FM_24	Apa-5	Apache	FL4391	Dustin	Butler	East of Court Ave	Farmington	MNAR
FM_20	Apa-1	Apache	FL4391	US 64/W Main	Palmer	Between Hicks and Palmer	Farmington	MNAR
FM_28	AubS-1	Auburn Ave S	FL5376	Murray Dr/ NM 5001	US 64/Broadway	Between Pinon and Maple	Farmington	COLL
FM_36	But-3	Butler	FL4387	Main St	Vine/Apache	Between LaPlata and Apache	Farmington	MNAR
FM_37	But-4	Butler	FL4387	Vine/Apache	Ute	North of Comanche	Farmington	MNAR
AZ_41	Cha-1	Chaco St	FL4184	NM 516	Park Ave	Approximately 300 ft west of Ash St.	Aztec	MNAR
AZ_42	Cha-2	Chaco St	FL4184	Park Ave	US 550	Approximately 100' E of Park Ave	Aztec	MNAR
FM_45	Col-1	College Blvd	FL4390	Windsor	Pinon Hills Blvd	Between Windsor and Messina Dr	Farmington	MNAR
FM_46	Coop-1	Cooper	FL5383	Butler	Sullivan	Between Chaco and Laguna	Farmington	COLL
SJ_197	3000-4	CR 3000	453000	CR 3100	CR 3008	Approximately 500' East of CR 3100	County	MNAR
SJ_196	3000-3	CR 3000	453000	CR 350	CR 3100	Approximately 1500' East of CR 350	County	MNAR
SJ_51	350-4	CR 350	453500	CR 3000	NM 516	Animas River Crossing	County	COLL
SJ_54	3535-1	CR 3535	453535	NM 516	End of Road	Approximately 1200' N of NM 516	County	COLL
SJ_199	5500-2	CR 5500	455500	CR 5510	US 550	At CR 5315	County	MNCL
SJ_56	5500-1	CR 5500	455500	US 64	CR 5510	San Juan River Crossing	County	MNCL
SJ_58	5580-1	CR 5580	455580	CR 5569	CR 5584	At CR 5578	County	COLL
SJ_202	6100-2	CR 6100	456100	CR 6575	CR 6400	West of CR 6545	County	MJCL
SJ_201	6100-1	CR 6100	456100	US 64	CR 6575	At CR 6645	County	MJCL
FM_208	Dus-5	Dustin Ave.	FL6530	38th	Pinon Hills Blvd	Between 38th and Skyline	Farmington	MNAR
FM_204	Dus-1	Dustin Ave.	FL6530	Apache	Ute	South of Mohave Ave	Farmington	MNAR
FM_205	Dus-2	Dustin Ave.	FL6530	Ute	20th	Between 17th and 18th	Farmington	MNAR
FM_63	Eng-2	English	FL5392	Largo	NM 516/E Main St	Approximately 500' S of E Main	Farmington	COLL
FM_67	FairV-2	Fairview	FL5386	20th	Cliffside	North of 20th	Farmington	COLL
FM_69	Farm-2	Farmington Ave	FL5387	20th	30th	Approximately 400' S of 30th	Farmington	COLL
FM_210	Foot-2	Foothills	FL5945	Crestwood	Rinconada	Between Tarry Terrace and Greenwood	Farmington	COLL
FM_71	HMesa-1	Hood Mesa Tr	FL5323	Pinon Hills Blvd	Anasazi Trail	Approximately 1000' north of Pinon Hills Blvd	Farmington	COLL
FM_74	Hut-3	Hutton	FL4393	Cliffside	30th	Approximately 200' N of Cliffside	Farmington	MNAR
FM_72	Hut-1	Hutton	FL4393	Main St	20th	At Lark Ave	Farmington	MNAR
FM_75	Hyd-1	Hydro Plant Rd	FL5388	Murray Dr/ NM 5001	McCormick School Rd	At Laguna St	Farmington	COLL
FM_77	Lake-2	Lake St	FL4384	Pinon St	US 64/Broadway	Between Animas and Maple	Farmington	COLL
AZ_81	LPlt-1	Light Plant Road	FL4190	Riverside Dr	NM 516	South of NM 516	Aztec	COLL
FM_87	Main-5	Main St	FL4357	Butler	Scott	Approximately 100' west of Cochiti Ave	Farmington	PRAR
FM_89	Main-7	Main St	FL4357	San Juan Blvd	Browning Pkwy	Approximately 400' east of San Juan Blvd	Farmington	PRAR
AZ_94	MesaV-2	Mesa Verde	FL4181	Chuska	Blanco	At Chaco St	Aztec	COLL
FM_96	Mil-1	Miller	FL4359	Murray Dr/ NM 5001	US 64/Broadway	Animas River Crossing	Farmington	COLL
FM_100	Mur-3	Murray Dr/NM 5001	NM5001	Miller	US 64/Broadway	Approximately 300' east of Bluffview Ave.	Farmington	PRAR
SJ_99	Mur-2	Murray Dr/NM 5001	NM5001	Pinon St	Miller	Animas River Crossing	County	PRAR
FM_101	NavE-1	Navajo St E	FL5398	Butler	Vine Ave	Approximately 600' west of Vine	Farmington	COLL
FM_102	NavE-2	Navajo St E	FL5398	Vine Ave	Main St	Approx. 500' North of Main	Farmington	COLL
FM_104	NavW-2	Navajo St W	FL5397	Municipal Dr	Four Corners Airport	East of McHenry	Farmington	COLL
SJ_106	170-2	NM 170	NM0170	Pinon Hills Blvd	CR 1424	Approximately 4000' north of Pinon Hills Blvd	County	PRAR
SJ_109	173-2	NM 173	NM0173	CR 2950	NM 575	Approximately 2.5 mi east of US 550	County	MJCL
AZ_108	173-1	NM 173	NM0173	US 550	CR 2950	Approximately 400' west of Sabena St.	Aztec	COLL

TCDS_ID	MPO_ID	Name	Posted Route	From	To	Located At:	Area	Func Class
SJ_110	371-1	NM 371	NM0371	CR 7100	Old Fruitland Hwy/ NR 36	Approximately 500' south of NR 36	County	MNAR
SJ_111	371-2	NM 371	NM0371	Old Fruitland Hwy/ NR 36	Murray Dr/ NM 5001	San Juan River Crossing	County	MNAR
FM_216	516-12	NM 516	NM0516	30th	Largo	South of Hudson	Farmington	PRAR
SJ_117	516-6	NM 516	NM0516	CR 350	Oliver Dr	East of CR 350	County	PRAR
FM_218	516-14	NM 516	NM0516	English	Pinon Hills Blvd	Approximately 500' east of Sierra Vista Dr	Farmington	PRAR
FM_217	516-13	NM 516	NM0516	Largo	Shopping Center	East of Beckland Dr	Farmington	PRAR
AZ_119	516-8	NM 516	NM0516	Lt Plant Rd	Ruins Rd	Approximately 200' East of Lt Plant Rd	Aztec	PRAR
FM_112	516-1	NM 516	NM0516	Morningstar Dr	Main St	Animas River Crossing	Farmington	PRAR
AZ_118	516-7	NM 516	NM0516	Oliver Dr	Lt Plant Rd	West of Swire	Aztec	PRAR
FM_219	516-15	NM 516	NM0516	Pinon Hills Blvd	Country Club	Between Pryor and Schmitz	Farmington	PRAR
AZ_120	516-9	NM 516	NM0516	Ruins Rd	Chaco St	Animas River Crossing	Aztec	PRAR
FM_115	516-4	NM 516	NM0516	Shopping Center	English	Approximately 200' west of English	Farmington	PRAR
FM_215	516-11	NM 516	NM0516	So Side River Rd	Morningstar Dr	Approximately 300' south of Morningstar	Farmington	PRAR
AZ_122	574-2	NM 574	NM0574	CR 3072	NM 516	Approximately 500' N of Lydia Rippey Rd	Aztec	COLL
AZ_121	574-1	NM 574	NM0574	CR 3095	CR 3072	At CR 3077	Aztec	MNCL
FM_127	PHB-2	Pinon Hills Blvd	FL4356	30th	Butler	Approximately 4900' northeast of 30th	Farmington	PRAR
FM_129	PHB-4	Pinon Hills Blvd	FL4356	College	NM 516/E Main St	Approximately 500' west of English Road	Farmington	PRAR
FM_126	PHB-1	Pinon Hills Blvd	FL4356	NM 170	30th	LaPlata River Crossing	Farmington	PRAR
FM_132	Pin-3	Pinon St	FL5360	Behrend	Orchard	At Allen St	Farmington	MNAR
FM_130	Pin-1	Pinon St	FL5360	Lake St	Lorena	Approximately 600' east of Lake	Farmington	MNAR
FM_131	Pin-2	Pinon St	FL5360	Lorena	Behrend	Between Auburn and Behrend	Farmington	MNAR
FM_139	SanJ-1	San Juan Blvd	FL4389	Butler	Scott	Approximately 600' W of Scott	Farmington	MNAR
FM_150	Sun-1	Sunset Ave	FL5393	20th	30th	Between 25th and 26th	Farmington	COLL
FM_151	Sun-2	Sunset Ave	FL5393	30th	Twilight	South of 32nd St	Farmington	COLL
SJ_155	TwPk-3	Twin Peaks Rd/ CR 6480	FL5321	CR 6200	CR 6500	Between CR 6481 and CR 6479	County	COLL
BL_158	550-4	US 550	US0550	CR 4900	S Rio Grande Rd	Approximately 3 miles N of CR 4900	Bloomfield	PRAR
AZ_160	550-6	US 550	US0550	NM 516	NM 173	Between N Rio Grande and Sabena	Aztec	PRAR
AZ_159	550-5	US 550	US0550	S Rio Grande Rd	NM 516	At Zia St	Aztec	PRAR
BL_155	550-1	US 550	US0550	Sullivan Rd	US 64	San Juan River Crossing	Bloomfield	PRAR
SJ_179	64-14	US 64	US0064	CR 4800	CR 4785	Approximately 1 mile E of CR 4800	County	MNAR
SJ_163	64-2	US 64	US0064	CR 6700	CR 6800	Between CR 6700 and CR 6825	County	PRAR
FM_165	64-4	US 64	US0064	NM 489 (CR 6100)	NM 170	Approximately 3000' east of CR 6100	Farmington	PRAR
BL_177	64-12	US 64	US0064	US 550 N (First St)	CR 4899	Approximately 1 mi east of US 550 (First St)	Bloomfield	PRAR
FM_169	64Bdwy-3	US 64/Broadway	US0064	Butler/Pinon St	Scott Ave	West of Ivie Ave	Farmington	PRAR
FM_170	64Bdwy-4	US 64/Broadway	US0064	Scott	Murray Dr/ NM 5001	Animas River Crossing	Farmington	PRAR
FM_181	Ute-2	Ute St	FL5361	Dustin	Butler	At Monterrey	Farmington	COLL
FM_180	Ute-1	Ute St	FL5361	Gladeview	Dustin	Between Allen and Orchard	Farmington	COLL
BL_222	WBlA-1	West Blanco	FL5875	Frontier St.	Bergin Ln	Approximately 200' West of Frontier St	Bloomfield	COLL
BL_223	WBlA-2	West Blanco	FL5875	US 550 N (First St.)	Frontier St.	Between 5th and 4th	Bloomfield	COLL
FM_186	Wind-1	Windsor Dr	FL5367	College Blvd	Beckland Dr	Between Knollcrest and Holiday	Farmington	COLL
AZ_187	Zia-1	Zia St	FL4180	Ash St	Mesa Verde Ave	Between Main Ave and Church	Aztec	COLL

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	State Road Maintenance
<b>Prepared by:</b>	Joe Delmagori, MPO Planner
<b>Date:</b>	May 18, 2011

**BACKGROUND or PREVIOUS WORK**

- MPO staff, the City of Aztec, and San Juan County met in February to discuss improvements to NM 173.
- Aztec and San Juan County suggested that the local governments pass resolutions to illustrate the poor conditions of state-owned facilities.
- A suggestion from the Policy Committee has been that the entities seek to develop a JPA with the state in which the local governments perform the maintenance and receive reimbursement from NMDOT.
- As of May 18, Aztec, Bloomfield, and San Juan County have passed resolutions requesting NMDOT to make necessary repairs to state highways within their jurisdictions.

**CURRENT WORK**

- At the April 28 Technical Committee meeting, the members asked that Dave Martinez with District 5 attend the May meeting to discuss maintenance issues in the MPO.
- Staff has prepared a similar maintenance resolution to be passed by the MPO.

**ANTICIPATED WORK**

- Policy Committee adoption of the maintenance resolution.

**ATTACHMENTS**

- PC Resolution 2011-3 for review.

**RECOMMENDATION**

- It is recommended that the Technical Committee:
  - Hold a discussion with NMDOT on maintenance of state facilities.
  - Recommend approval of PC Resolution 2011-3, requesting that NMDOT take immediate action concerning necessary repairs to state highways in the MPO.



FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
PC RESOLUTION NO. 2011-3

A Resolution Requesting that the New Mexico Department of Transportation Take Immediate Action Concerning Necessary Repairs to State Highways in the Farmington MPO

WHEREAS, major state maintained highways are located within the Farmington Metropolitan Planning Organization (MPO), including US 64, US 550, NM 516, NM 170, NM 173, NM 170, and NM 574;

WHEREAS, lack of highway maintenance is a threat to the safety of users of the highway system; and

WHEREAS, improving safety on the highway and preservation of the transportation system are federal planning factors that are required through SAFETEA-LU; and

WHEREAS, lack of highway maintenance results in increased taxpayer costs over the service life of the highway; and

WHEREAS, many of the state-maintained roads in the MPO are in poor condition and may require extensive work to bring them back to a condition that does not threaten the safety of the motoring public; and

WHEREAS, all state-maintained roads in the MPO are in need of routine maintenance including crack sealing, patching, line striping, and overlays;

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY COMMITTEE OF THE FARMINGTON METROPOLITAN PLANNING ORGANIZATION:

That the Farmington Metropolitan Planning Organization requests that the New Mexico Department of Transportation take immediate action concerning necessary repairs to state highways in the Farmington MPO.

PASSED, SIGNED, APPROVED AND ADOPTED this \_\_\_\_ day of \_\_\_\_\_, 2011.

\_\_\_\_\_  
Dr. James C. Henderson, Chair

\_\_\_\_\_  
June Markle, MPO Admin Aide

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	2010 Census and TAZ/TAD Delineation
<b>Prepared by:</b>	Martin Lucero, Associate MPO Planner
<b>Date:</b>	May 17, 2011

**BACKGROUND or PREVIOUS WORK**

- U.S. DOT and the U.S. Census Bureau will obtain census 2010 block equivalencies for Traffic Analysis Zones (TAZs) from MPOs and State DOTs in 2011.
- The 2010 TAZ geography will be added to the Census Bureau's TIGER file and these equivalency files will be used by the ACS for the CTPP 5-year tabulation (2006 through 2010 ACS records).
- A base TAZ is a basic spatial unit of analysis facilitating the ability of transportation planners to forecast changes in commuting patterns, trip volumes, and modes of travel, and to develop plans to meet the changing demands for transportation facilities and capacities.
- Each TAZ represents an area containing similar kinds of land use and commuter travel.

**CURRENT WORK**

- The Farmington MPO is currently developing base TAZs.
- Staff will also develop Census TADs. These are aggregates of the base TAZs and must have an estimated population lower limit of 20,000 residents.
- Staff has reviewed and has made adjustments to the basic TAZ groups based on Census Blocks.
- The TAZs were developed to represent homogenous residential groupings while working within the Census requirements.

**ANTICIPATED WORK**

- Staff will finish the review of both the TAZs and TADs.
- Staff will export all required GIS data and send it to the Census Bureau by mid June.

**ATTACHMENTS**

- Maps depicting newly created TAZs and TADs will be provided at the meeting.

**RECOMMENDATION**

- It is recommended that the Technical Committee receive a status report on the 2010 Census and the TAZ/TADs Delineation for the FMPO.

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	MPO Major Thoroughfare Plan Alternatives
<b>Prepared by:</b>	Joe Delmagori, MPO Planner
<b>Date:</b>	May 18, 2011

**BACKGROUND or PREVIOUS WORK**

- The Farmington City Council directed staff to hold a series of public meetings to review alternatives for the Northeast Farmington area and its connection to proposed regional routes.
- Staff held three meetings in March and April.
- The original connections and two alternatives were discussed with the public.
- Comments from the public meetings have identified two additional alternatives.

**CURRENT WORK**

- Staff will review the four alternatives with the Technical Committee:
  - Alternative #1 - Run the Northern Route over the top of Foothills and connect it to College Blvd
  - Alternative #2 - Keep the connection described above but also continue the Northern Route to intersect with Glade Road.
  - Alternative #3 - Run the Northern Route over the top of Foothills to connect to College but do not extend Foothills north to the Northern Route
  - Alternative #4 - Expand upon Alternative #3 by extending the Northern Route to Glade Road.
- The MPO Major Thoroughfare Plan will be amended at the regional level once approved by the local governments.

**ANTICIPATED WORK**

- Seek approval of the MPO Major Thoroughfare Plan and an alternative for Northeast Farmington by Farmington City Council in June.

**ATTACHMENTS**

- Maps of the alternatives are available on the MPO website and will be provided at the meeting.

**RECOMMENDATION**

- It is recommended that the Technical Committee receive a status report on the MPO Major Thoroughfare Plan and alternatives for the Northeast Farmington area.

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION  
Agenda Item**

<b>Subject:</b>	Information Items
<b>Prepared by:</b>	Joe Delmagori, MPO Planner
<b>Date:</b>	May 18, 2011

**INFORMATION ITEMS**

- a. **FY2012 NMDOT Call for Safety Projects.** NMDOT is seeking applications for potential funding through the Highway Safety Improvement Program. Applications are due on January 6, 2012. The MPO has established a prioritized list of Safety projects through the recent TIP process.
- b. **ADA and Title VI Training.** The NMDOT Office of Equal Opportunity Programs would like to organize an ADA training for the entities this summer to discuss ADA Transition Plans, Title VI requirements, and responsibilities of the ADA Coordinators. Information is attached.
- c. **Functional Classification Change Request Forms.** Staff will provide a status report on these forms at the Technical Committee meeting.
- d. **FY2012-2017 TIP.** Based on the TIP discussion during the April 21 Policy Committee meeting, NMDOT asked for the entities to break their local priority projects into phases for potential programming into the outer years of the FY2012-2015 STIP. Information on these phases has been provided to the NMDOT and a TIP Adjustment will be prepared.
- e. **MPO Quarterly Meeting.** The Farmington MPO will host the next MPO Quarterly meeting on June 22 at the MPO office.
- f. **Other.**



# ADA and Title VI Training

The New Mexico Department of Transportation (NMDOT) Office of Equal Opportunity Programs (OEOP) is offering ADA (Americans with Disabilities Act) and Title VI training for local government agencies, MPO/RPO members, and other interested parties. The training is typically 3 to 4 hours long.

Orlando Vasquez, NMDOT ADA Coordinator will conduct a presentation relating to ADA issues including:

- The designated ADA Coordinator's role and responsibilities for compliance
- Requirements for complete ADA Transition Plans. ***This training will be especially useful as Transition Plans are due to NMDOT on August 15, 2011.***

Damian Segura, NMDOT Title VI Coordinator will speak about the following Title VI topics:

- Title VI and other related statues overview
- Requirements for subrecipients (local government) in order to comply with Title VI
- Title VI Complaint Handling Process
- Title VI compliance, enforcement and proactive measures