



A G E N D A

Farmington Metropolitan Planning Organization Technical Committee Meeting

**Council Chambers
Bloomfield City Hall
915 N First St.
Bloomfield, NM**

**December 10, 2009
10:00 a.m.**

AGENDA
FARMINGTON METROPOLITAN PLANNING ORGANIZATION
TECHNICAL COMMITTEE MEETING
December 10, 2009 10:00 A.M.

This meeting will be held in the Council Chambers, Bloomfield City Hall, 915 N First St., Bloomfield, New Mexico.

| ITEM | PAGE |
|---|-------------|
| 1. Call meeting to order | |
| 2. Amend TC Resolution 2009-1 to reflect revised meeting dates for the Technical Committee in the months of January and October in calendar year 2010. | 1 |
| 3. Highway Safety Improvement Program - Call for Projects. a. Receive presentations from those entities submitting projects. b. Determine a priority list of projects for the MPO. c. Recommend approval of a prioritized list of Safety projects. | 6 |
| Metropolitan Transportation Plan (MTP) Update | |
| 4. MTP Elements. a. Document Outline. b. Draft Chapters of the MTP for review. c. Freight. d. Other Modes. e. Actions and Policies. | 8 |
| 5. MTP Financial Plan. a. Discuss projected revenues. b. Discuss estimated project costs. c. Develop a 'Year of Expenditure' inflation rate. | 13 |
| 6. Receive a report from NMDOT. a. District 5 (<i>David Martinez</i>). b. Planning Division (<i>Bob Widoe</i>). | |
| 7. Receive a report on Red Apple Transit. | 17 |
| 8. Receive a report on the FY2009 Annual List of Federally Obligated Projects. | 19 |
| 9. Information Items a. Safe Routes to School Program. b. 2009 Traffic Count Program. c. FY2010-2015 TIP Administrative Adjustment. d. TIP Call for Projects. e. Other | 21 |

| | |
|---|--|
| 10. Business from: a. Chairman b. Members c. Staff | |
| 11. Business from the floor | |
| 12. 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 Officer at the Farmington Community Development Office, 805 Municipal, Farmington, New Mexico, 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 Officer at the Farmington Community Development office if a summary or other type of accessible format is needed.

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|--------------------------------------|
| Subject: | Annual Meeting Resolution |
| Prepared by: | Martin Lucero, MPO Associate Planner |
| Date: | December 1, 2009 |

BACKGROUND

- The Technical Committee adopted TC Resolution 2009-1 at the Joint Policy/ Technical Committee meeting on November 19, 2009.

CURRENT WORK

- The Technical Members are asked to amend TC Resolution 2009-1 to change the meeting dates in January and October from the 21st to the 28th to be consistent with meeting on the 4th Thursday of the month.

RECOMMENDATION

- It is recommended that the Technical Committee amend TC Resolution 2009-1 to reflect the new dates.

FARMINGTON METROPOLITAN PLANNING ORGANIZATION
TECHNICAL COMMITTEE RESOLUTION NO. 2009-1

A RESOLUTION ESTABLISHING THE PROCEDURES TO BE FOLLOWED AND NOTICE TO BE GIVEN PURSUANT TO THE PROVISIONS OF THE NEW MEXICO OPEN MEETINGS ACT, PROVIDING FOR THE ANNUAL DETERMINATION OF REASONABLE NOTICE OF MEETINGS, AND ESTABLISHING THE MEETING TIMES, DAYS AND LOCATIONS FOR THE FARMINGTON METROPOLITAN PLANNING ORGANIZATION TECHNICAL COMMITTEE DURING THE CALENDAR YEAR 2010

WHEREAS, the Technical Committee of the Farmington Metropolitan Planning Organization (FMPO) met in regular session in the Aztec Public Library, 319 S Ash St., Aztec, NM on November 19, 2009, at 10:00 o'clock a.m., in accordance with the law; and

WHEREAS, Sections 10-15-1 (B) of the Open Meetings Act (NMSA 1978, Section 10-14-1 to 10-15-4) states that, except as may be otherwise provided in the Constitution or the provisions of the Open Meetings Act, all meetings of a quorum of members of any board, council, commission, administrative adjudicatory body or other policymaking body of any state or local public agency held for the purpose of formulating public policy, discussing public business or for the purpose of taking any action within the authority of or the delegated authority of such body, are declared to be public meetings open to the public at all times; and

WHEREAS, any meetings subject to the Open Meetings Act at which discussion or adoption of any proposed resolution, rule, regulation or formal action occurs shall be held only after reasonable notice to the public; and

WHEREAS, Section 10-15-1(D) of the Open Meetings Act requires the Technical Committee of the FMPO to determine annually what constitutes reasonable notice of its public meetings;

NOW, THEREFORE, BE IT RESOLVED BY THE Farmington Metropolitan Planning Organization Technical Committee that:

1. For calendar year 2010, the regular meeting of the FMPO's Technical Committee will be held at the times, dates, and places as shown on the attached Exhibit "A" hereto.
2. An agenda for such meetings will be available at least twenty-four hours prior to the meeting from the office of the Farmington Metropolitan Planning Organization, Downtown Center Building, 100 W Broadway, Farmington, New Mexico.

3. Notice of regular meetings will be given by publishing a list of regular meetings to be held in each calendar year in the *Farmington Daily Times* or another newspaper of general circulation in San Juan County in January of each year. The notice shall indicate when and where a copy of the agenda for each meeting may be obtained. A copy of this notice and the list of regular meetings will also be posted in the foyer of the Farmington City Hall, 800 Municipal Drive, Farmington, New Mexico and in similar public places in the San Juan County Administrative Building and in the city hall buildings for the cities of Aztec and Bloomfield, New Mexico. This notice shall be posted in January of each year and shall remain posted throughout the calendar year. Copies shall also be sent via regular mail or fax to any local television stations and radio broadcast stations at their request.
4. Special meetings may be called by the Committee Chair or by a majority of Committee members upon three (3) days notice. If time exists for a notice of such meeting to be published in the legal notices of the *Farmington Daily Times* or another newspaper of general circulation in San Juan County prior to the meeting, such notice shall be published. If not, notice shall be given by e-mail, fax or some other instantaneous method to a newspaper of general circulation, any local television station and at least one local radio broadcasting station. The notice shall include an agenda for the meeting or information on how members of the public may obtain a copy of the agenda. The agenda shall be available to the public at least twenty-four hours before any special meeting.
5. Emergency meetings will be called only under unforeseen circumstances that demand immediate action to protect the health, safety and property of citizens or to protect the FMPO or its participating governmental agencies from substantial financial loss. The Committee will avoid emergency meetings whenever possible. Emergency meetings may be called by the Committee Chair or a majority of the members of the Committee upon twenty-four (24) hours' notice, unless threat of personal injury or property damage require less notice. The notice for all emergency meetings shall be given, except as to the amount of time required, in the manner provided above for special meetings.
6. In addition to other information as specified above, all notices and agendas shall include the following language: "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 Officer at the Community Development office, 805 Municipal, Farmington, New Mexico, 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 Officer at the Community Development office if a summary or other type of accessible format is needed."

7. The Technical Committee of the FMPO may close a meeting to the public only if the subject matter of such discussion or action is excepted from the open meeting requirement under Section 10-15-1(H) of the Open Meetings Act.

(a) If any meeting is closed during an open meeting, such closure shall be approved by a majority vote of a quorum of the Committee taken during the open meeting. The authority for the closed meeting and the subjects to be discussed shall be stated with reasonable specificity in the motion to close and the vote of each individual member on the motion to close shall be recorded in the minutes. Only those subjects specified in the motion may be discussed in the closed meeting.

(b) If the decision to hold a closed meeting is made when the committee is not in an open meeting, the closed meeting shall not be held until public notice, appropriate under the circumstances, stating the specified provision of law authorizing the closed meeting and the subject to be discussed with reasonable specificity, is given to the members and to the general public.

(c) Following completion of any closed meeting, the minutes of the open meeting that was closed, or the minutes of the next open meeting if the closed meeting was separately scheduled, shall state whether the matters discussed in the closed meeting were limited only to those specified in the motion or notice for closure.

(d) Except as provided in Section 10-15-1(H) of the Open Meetings Act, any action taken as a result of discussion in a closed meeting shall be made by vote of the Committee in an open public meeting.

PASSED AND ADOPTED this 19th day of November, 2009.

Dave Keck, MPO Technical Committee Chairman

Dee Dee Moore, MPO Administrative Aide

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
 2010 Regular Meeting Schedule**

| TECHNICAL COMMITTEE | | |
|---|---|-------------|
| 10:00 a.m. 4 th Thursday of the month (except as noted) | | |
| Date | Location | City |
| January 28, 2010 | Executive Conference Room Farmington Municipal Building 800 Municipal Drive | Farmington |
| February 25, 2010 | Commission Room Aztec City Hall 201 W. Chaco St. | Aztec |
| March 25, 2010 | City Council Chambers Bloomfield City Hall 915 N. First St. | Bloomfield |
| April 22, 2010 | Executive Conference Room Farmington Municipal Building 800 Municipal Drive | Farmington |
| May 27, 2010 | Commission Chambers San Juan County Administrative Building 100 S. Oliver | Aztec |
| June 24, 2010 | City Council Chambers Bloomfield City Hall 915 N. First St. | Bloomfield |
| July 22, 2010 | Executive Conference Room Farmington Municipal Building 800 Municipal Drive | Farmington |
| August 26, 2010 | Commission Chambers San Juan County Administrative Building 100 S. Oliver | Aztec |
| September 23, 2010 | City Council Chambers Bloomfield City Hall 915 N. First St. | Bloomfield |
| October 28, 2010 | Executive Conference Room Farmington Municipal Building 800 Municipal Drive | Farmington |
| November 18, 2010 (3 rd Thursday) | Commission Chambers Aztec City Hall 201 W. Chaco | Aztec |
| December 9, 2010 (2 nd Thursday) | City Council Chambers Bloomfield City Hall 915 N. First St. | Bloomfield |

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|-------------------------------|
| Subject: | Safety Project Prioritization |
| Prepared by: | Joe Delmagori, MPO Planner |
| Date: | December 1, 2009 |

BACKGROUND

- The NMDOT is requesting proposals for safety improvement projects for consideration for funding in FY2010 and FY2011.
- The final submittal deadline to NMDOT is February 25, 2009.
- Projects will be prioritized and submitted by the MPO.
- All projects received are in competition at the state level.

CURRENT WORK

- At the December 10 Technical Committee meeting, the entities will present their safety project.
- The committee members will determine a recommended prioritized list.
- The recommended prioritized list will be presented to the Policy Committee members for final approval.

CRITERIA

- NMDOT has outlined the following criteria to assist with project selection:
 - Cost should be \$2,000,000 or less.
 - Crash analysis shows a history of serious crashes or fatalities.
 - A safety study shows the project will reduce traffic hazards.

RECOMMENDATION

- It is recommended that the Technical Committee:
 - a. Receive presentations from those entities submitting projects.
 - b. Determine a priority list of projects for the MPO.
 - c. Recommend approval of the prioritized list of Safety projects.

Summary of NMDOT Call for Safety Projects Memo

- The NMDOT is now requesting proposals for engineering type stand-alone transportation safety improvement projects for consideration for funding in the appropriate forthcoming FY 2011 and FY2012 program years of the current NM State Transportation Improvement Program (STIP). Projects that can be ready for bidding on or before August 23, 2010, can be submitted for consideration for the FY 2010 end of year close-out.
- City streets, sidewalks, bikeways, pedestrian trails, county roads, and tribal roads are eligible facilities, as well as state highways. The deadline for application submittal for projects in late FY 2010 and FY 2011 is February 25, 2010.
- All tribal/local safety project applications may only be processed through their appropriate MPO or RPO. The MPO or RPO organization may initially review and take action concerning any local government sponsored safety project application based on their program schedules. The MPO or RPO organization may choose which projects they wish to forward to the General Office of NMDOT for review for statewide competition for consideration for funding.
- Local government agencies must not directly send or copy to the General Office of NMDOT any submission of a local government sponsored safety project application. Only their MPO or RPO is empowered to do that.
- All received safety project applications are in competition with each other at the state wide level. The federal funding share is usually 90% and rarely 100%. It is the policy of NMDOT that any non-federal match will be covered by state funds, and thus no local agency with an awarded safety project will need to provide any non-federal matching funds.
- Typical combined annual federal safety funding levels authorized to New Mexico are in the area of \$11 million. However, due to some current unspent balances in these categories, there was a grand total of funding \$26,423,125 for programmed safety projects in New Mexico. The total proposed project cost should not exceed \$2,000,000.
- See the Safety Memo for a full list of eligible projects.

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|--------------------------------------|
| Subject: | MTP Elements |
| Prepared by: | Martin Lucero, MPO Associate Planner |
| Date: | December 1, 2009 |

BACKGROUND

- Staff has maintained a timeline of activities to ensure the various components of the MTP are completed.
- An outline of the MTP document has been prepared, which identifies accomplishments as well as work yet to be finished.
- Draft chapters on population/employment data, public participation, and the bicycle/pedestrian plan are available for review.

CURRENT WORK

- Additional draft chapters of the MTP document will be handed out at the meeting.
- A freight element is being developed which identifies freight corridors and safety measures.
- Actions and policies for the various modes are being taken from the current MTP and further developed by staff.
- The members are welcome to provide additional actions and policies.
- The most pertinent elements of the regional ITS architecture will be included in the MTP document.

UPCOMING WORK

- Research other MTPs for policies related to air quality, transportation/ land use, and system preservation.
- Information on intermodal improvements (Freight/Air) needs to be developed.

ATTACHMENTS

- Outline of the MTP Document.
- Draft MTP Chapters, including the Future Roadway Plan, Other Modal Connections, Safety, and Security (provided at the meeting).
- A summary of actions and policies.

RECOMMENDATION

- It is recommended that the Technical Committee receive information on the various elements of the MTP.

Metropolitan Transportation Plan (MTP) Update Outline

| CHAPTER/SECTIONS | STATUS |
|---|--|
| Introduction | |
| Planning Context | Finish in early 2010 |
| Vision/Mission | Complete |
| Goals/Objectives | Complete |
| Planning Factors | Early 2010 |
| | |
| Existing Conditions (Population & Employment) | Complete; draft written in Nov 2009 |
| Future Conditions (Population & Employment Projections) | Complete; draft written in Nov 2009 |
| | |
| Public Participation Summary | Draft chapter written in Nov 2009; public mtg in early 2010 |
| | |
| Future Road Plan | Draft chapter written in Dec 2009 |
| Currently Identified Improvements | Complete |
| Additional Identified Improvements | Complete |
| Scenario Analysis | Complete |
| Prioritization (Scenarios & projects) | Scenarios approved in Nov |
| Recommendations | Complete; Nov 2009 |
| Road Policies | Fall 2009 |
| Actions for Implementation | Fall 2009 |
| | |
| Transit Plan | |
| Existing System & Ridership | Complete |
| Growth Areas | Complete |
| Expansion Route Analysis | Fall 2009 |
| Recommendations | January 2010 |
| Transit Policies | Fall 2009 |
| Actions for Implementation | January 2010 |
| | |
| Bicycle/Pedestrian Plan | Complete; draft written in Nov 2009 |
| Goals and Objectives | Complete |
| Identified Improvements | Complete |
| Priorities by Range | Complete |
| Bicycle/Pedestrian Policies | Complete |
| Implementation Strategies | Complete |
| | |
| Other Modal Connections | |
| Freight | Fall 2009 |
| Air | Fall 2009 |
| Equestrian | Fall 2009 |
| Intelligent Transportation Systems (ITS) | Fall 2009 |

| CHAPTER/SECTIONS | STATUS |
|--|---------------------------|
| Safety | Draft written in Dec 2009 |
| Security | Draft written in Dec 2009 |
| | |
| Transportation Policies and Strategies | |
| Transportation/ Land Use | Fall 2009/Jan 2010 |
| Environmental | Fall 2009/Jan 2010 |
| Congestion Mitigation | Fall 2009/Jan 2010 |
| System Preservation | Fall 2009/Jan 2010 |
| | |
| Financial Plan | |
| Estimate Project Costs | Finalize in Nov |
| Estimated Revenues | Fall 2009 |
| Compliance with 'Year of Expenditure' | Fall 2009 |
| What can we fund? | January 2010 |

ACTIONS & POLICIES BY MODE
(a working list to be developed over the next few months)

Road Actions

- Develop Access Management Corridor Plans for Major Retrofit Projects, such as for 20th Street and Main Street in Farmington and NM 516 and US 64.
- Develop Access Management Corridor Plans for New Roads, such as the East Arterial and Highline Rd.
- Fund Access Plans for System Preservation.
- Intersection Data Collection and Signal Timing Plans.
- Develop intersection design standards.
- Signal Progression Analysis for New Developments.
- Level of Service (LOS) Standards for functionally classified roads
- Develop Complete Streets policies

Road Policies

- All new arterial roads shall be controlled using access management standards.
- The MPO should establish a regional major thoroughfare plan, approved by the entities, that indicates future roads and the preservation of ROW for these corridors.
- Bicycle and pedestrian facilities will be incorporated into road design where feasible.
-

Transit Actions

- Analyze expansion routes to estimate potential ridership.
- Select locations to serve as the main transit hub in Farmington and as regional hubs in Aztec, Bloomfield, Kirtland, and Crouch Mesa.
-

Transit Policies

- Provide bus shelters at stops for major public destinations (mall, shopping centers, regional health care centers, libraries, etc).
- All bus stops shall be ADA accessible.
- Local land use and zoning policies should encourage mixed use development and higher density areas that support transit.
- Identify activity and employment centers that should be served by transit.

Policies and Actions for Bicycle/Pedestrian planning are described in the draft Bicycle/Pedestrian Plan Chapter.

Transportation/ Land Use Policies

- Preserve corridors for future roads that improve connectivity, accessibility, and mobility.
- Promote denser development around transit hubs and stops to improve the efficiency of transit.
- Plan land use patterns where walking, biking, and transit are viable travel options.
- Support the redevelopment of downtowns and other activities centers in order to encourage more walking and biking.
-

Air Quality Policies

- Reduce VMT emissions through implementation of identified transit, bicycle/pedestrian, and transportation/land use policies.
- Develop educational programs that explain to the public how their daily activities affect air quality.
- As local air quality plans are developed, assist the local entities with achieving emissions goals.
- Consider air quality impacts when conducting the site review process for significant developments.
-

FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item

| | |
|---------------------|----------------------------|
| Subject: | MTP Financial Plan |
| Prepared by: | Joe Delmagori, MPO Planner |
| Date: | December 1, 2009 |

BACKGROUND

- A SAFETEA-LU requirements for the MTP is to have a fiscally constrained financial plan (23 CFR 450.322 (f)):
 - The financial plan shall contain project estimate costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways and public transportation.
 - Revenue and cost estimates in the first 10 years must reflect ‘year of expenditure dollars’ developed in cooperation with the MPO, NMDOT, and transit operators.
 - Cost ranges can be used for projects beyond 10 years.

CURRENT WORK

- The MPO is working with the District to determine targets that will help estimate federal funding revenues for the MPO over 25 years.
- Staff has contacted the local entities regarding estimates for local contributions to transportation projects over 25 years.
- Cost estimates for road projects have been finalized.
- Staff has developed a few future revenue scenarios based on historical funding received through District 5.

ANTICIPATED WORK

- Develop a ‘year of expenditure’ inflation rate that will be applied to cost estimates.
- Determine available revenues for the funding of projects.
- Determine costs and revenues for transit projects.

ATTACHMENTS

- Federal regulations on the MTP Financial Plan.
- Estimated costs for projects identified as part of the MTP update.
- Revenue scenarios for estimating future funding through District 5.

RECOMMENDATION

- It is recommended that the Technical Committee:
 - a. Discuss projected revenues.
 - b. Discuss estimated project costs.
 - c. Develop a ‘Year of Expenditure’ inflation rate.

Farmington MPO Year of Expenditures

(Historical 2004-2009)

(Current STIP 2010-2013)

| Federal Funding for District 5 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|---------------------------------|--------------|--------------|---------------|-----------------|---------------|-----------------|---------------|---------------|----------------|----------------|
| National Hwy System | | | \$ 750,000 | \$ 6,000,000 | \$ 3,200,000 | \$ 6,369,000 | \$ 3,000,000 | \$ 7,997,000 | \$ 5,500,000 | \$ 2,500,000 |
| Surface Transportation Program | | | \$ 35,245,000 | \$ 14,200,000 | \$ 13,904,000 | \$ 6,175,000 | \$ 17,818,000 | \$ 5,834,500 | \$ 9,500,000 | \$ 2,500,000 |
| Transportation Enhancements | | | \$ 1,141,700 | \$ 632,000 | \$ 1,400,000 | \$ 1,082,000 | \$ 1,073,000 | \$ 1,065,000 | \$ 701,000 | \$ 1,200,000 |
| Safety Program/Hazard Elim. | | | \$ 1,684,000 | \$ 699,000 | \$ 6,856,800 | \$ 350,000 | \$ 5,000,000 | \$ 7,000,000 | \$ 4,000,000 | \$ 5,000,000 |
| Bridge Program | | | \$ 4,600,000 | \$ 1,622,000 | \$ 1,071,000 | \$ 2,307,000 | \$ 3,057,000 | \$ 7,100,000 | \$ 4,658,000 | \$ 4,450,000 |
| Total District funding by Year | \$ - | \$ - | \$ 43,420,700 | \$ 23,153,000 | \$ 26,431,800 | \$ 16,283,000 | \$ 29,948,000 | \$ 28,996,500 | \$ 24,359,000 | \$ 15,650,000 |
| Yearly Change | | \$ - | \$ 43,420,700 | \$ (20,267,700) | \$ 3,278,800 | \$ (10,148,800) | \$ 13,665,000 | \$ (951,500) | \$ (4,637,500) | \$ (8,709,000) |
| Yearly % Change | | | | -46.68% | 14.16% | -38.40% | 83.92% | -3.18% | -15.99% | -35.75% |
| Portion Programmed to FMPO | | | | | | | | | | |
| National Hwy System | \$ 1,450,000 | | \$ 500,000 | | | \$ 4,987,476 | | \$ 7,997,000 | \$ 5,500,000 | \$ 2,500,000 |
| Surface Transportation Program | \$ 498,000 | | | \$ 500,000 | \$ 5,081,000 | \$ 540,000 | \$ 10,100,000 | \$ 3,213,779 | | |
| Transportation Enhancements | \$ 418,667 | \$ 1,288,333 | \$ 250,667 | | \$ 1,300,000 | | | | | \$ 1,200,000 |
| Safety Program/Hazard Elim. | | | | \$ 699,000 | | | \$ 3,540,000 | | | |
| Bridge Program | | | | | | | | | | \$ 700,000 |
| Total FMPO funding by Year | \$ 2,366,667 | \$ 1,288,333 | \$ 750,667 | \$ 1,199,000 | \$ 6,381,000 | \$ 5,527,476 | \$ 13,640,000 | \$ 11,210,779 | \$ 5,500,000 | \$ 4,400,000 |
| % of District 5 Funding to FMPO | | | 1.73% | 5.18% | 24.14% | 33.95% | 45.55% | 38.66% | 22.58% | 28.12% |

D5 Annual Avg Federal Funds from FY06-FY13 \$ 26,030,250
 FMPO Annual Avg Share of D5 Federal Funds from FY06-FY13 \$ 6,076,115
 FMPO Avg % Share of D5 Federal Funds 23.34%

REVENUE ANALYSIS

| | | | | |
|---|----------------|-----------------------------------|----------------|-----------------|
| OPTION #1 | | What can be funded with Option #3 | | |
| FMPO Annual Avg Share of D5 | | US 64 widening | \$ 65,000,000 | |
| Federal Funds (reduced by 25%) | \$ 4,557,000 | Pinon Hills Extension/CR 3900 | \$ 26,500,000 | |
| Assume funding trend continues for next 25 years | | East Arterial (South) | \$ 18,700,000 | |
| FMPO reasonable revenue estimate from D5 | \$ 113,925,000 | Highline Rd | \$ 14,987,142 | |
| Local Entity Contribution | TBD | CR 390 Widening | \$ 4,164,027 | |
| Total Estimated Revenues | TBD | | | Remaining |
| | | | \$ 129,351,169 | \$ (15,426,169) |
| OPTION #2 | | What can be funded with Option #1 | | |
| Approximate Federal Funding for FMPO in the past 10 years | \$ 52,000,000 | US 64 widening | \$ 65,000,000 | |
| Assume funding trend continues for next 25 years | | Pinon Hills Extension/CR 3900 | \$ 26,500,000 | |
| FMPO reasonable revenue estimate from D5 | \$ 130,000,000 | East Arterial (South) | \$ 18,700,000 | |
| Local Entity Contribution | TBD | Highline Rd | \$ 14,987,142 | |
| Total Estimated Revenues | TBD | CR 390 Widening | \$ 4,164,027 | |
| | | | | Remaining |
| | | | \$ 129,351,169 | \$ 648,831 |
| OPTION #3 | | What can be funded with Option #2 | | |
| FMPO Annual Avg Share of D5 | | US 64 widening | \$ 65,000,000 | |
| Federal Funds | \$ 6,076,000 | Pinon Hills Extension/CR 3900 | \$ 26,500,000 | |
| Assume funding trend continues for next 25 years | | East Arterial (South) | \$ 18,700,000 | |
| FMPO reasonable revenue estimate from D5 | \$ 151,900,000 | Highline Rd | \$ 14,987,142 | |
| Local Entity Contribution | TBD | CR 390 Widening | \$ 4,164,027 | |
| Total Estimated Revenues | TBD | | | Remaining |
| | | | \$ 129,351,169 | \$ 22,548,831 |
| OPTION #4 | | What can be funded with Option #4 | | |
| Determine a Combination of Above Options | TBD | US 64 widening | \$ 65,000,000 | |
| Local Entity Contribution | TBD | Pinon Hills Extension/CR 3900 | \$ 26,500,000 | |
| Total Estimated Revenues | TBD | East Arterial (South) | \$ 18,700,000 | |
| | | Highline Rd | \$ 14,987,142 | |
| | | CR 390 Widening | \$ 4,164,027 | |
| | | | | Remaining |
| | | | \$ 129,351,169 | TBD |

23 CFR 450.322 (f) - MTP Financial Plan

(10) A financial plan that demonstrates how the adopted transportation plan can be implemented.

(i) For purposes of transportation system operations and maintenance, the financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways (as defined by 23 U.S.C. 101(a)(5)) and public transportation (as defined by title 49 U.S.C. Chapter 53).

(ii) For the purpose of developing the metropolitan transportation plan, the MPO, public transportation operator(s), and State shall cooperatively develop estimates of funds that will be available to support metropolitan transportation plan implementation, as required under § 450.314(a). All necessary financial resources from public and private sources that are reasonably expected to be made available to carry out the transportation plan shall be identified.

(iii) The financial plan shall include recommendations on any additional financing strategies to fund projects and programs included in the metropolitan transportation plan. In the case of new funding sources, strategies for ensuring their availability shall be identified.

(iv) In developing the financial plan, the MPO shall take into account all projects and strategies proposed for funding under title 23 U.S.C., title 49 U.S.C. Chapter 53 or with other Federal funds; State assistance; local sources; and private participation. Starting December 11, 2007, revenue and cost estimates that support the metropolitan transportation plan must use an inflation rate(s) to reflect “year of expenditure dollars,” based on reasonable financial principles and information, developed cooperatively by the MPO, State(s), and public transportation operator(s).

(v) For the outer years of the metropolitan transportation plan (i.e., beyond the first 10 years), the financial plan may reflect aggregate cost ranges/cost bands, as long as the future funding source(s) is reasonably expected to be available to support the projected cost ranges/cost bands.

(vi) For nonattainment and maintenance areas, the financial plan shall address the specific financial strategies required to ensure the implementation of TCMs in the applicable SIP.

(vii) For illustrative purposes, the financial plan may (but is not required to) include additional projects that would be included in the adopted transportation plan if additional resources beyond those identified in the financial plan were to become available.

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|--------------------------------------|
| Subject: | Red Apple Transit Update |
| Prepared by: | Martin Lucero, MPO Associate Planner |
| Date: | December 1, 2009 |

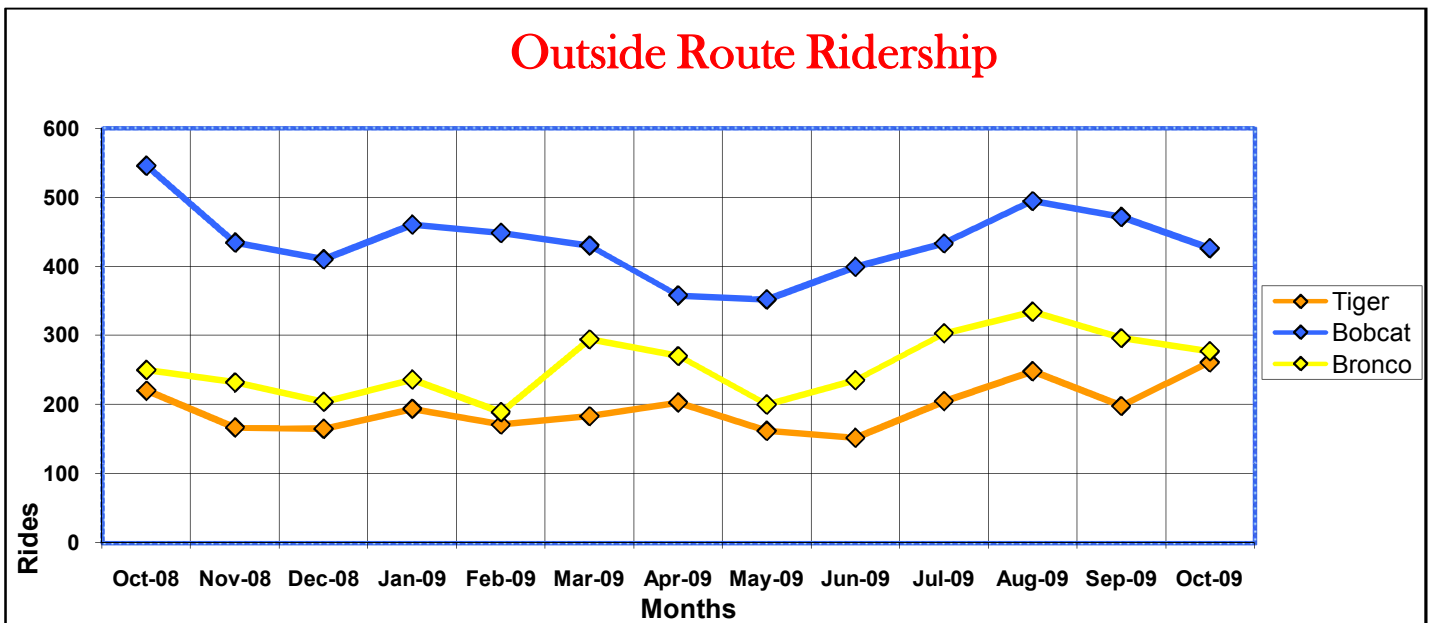
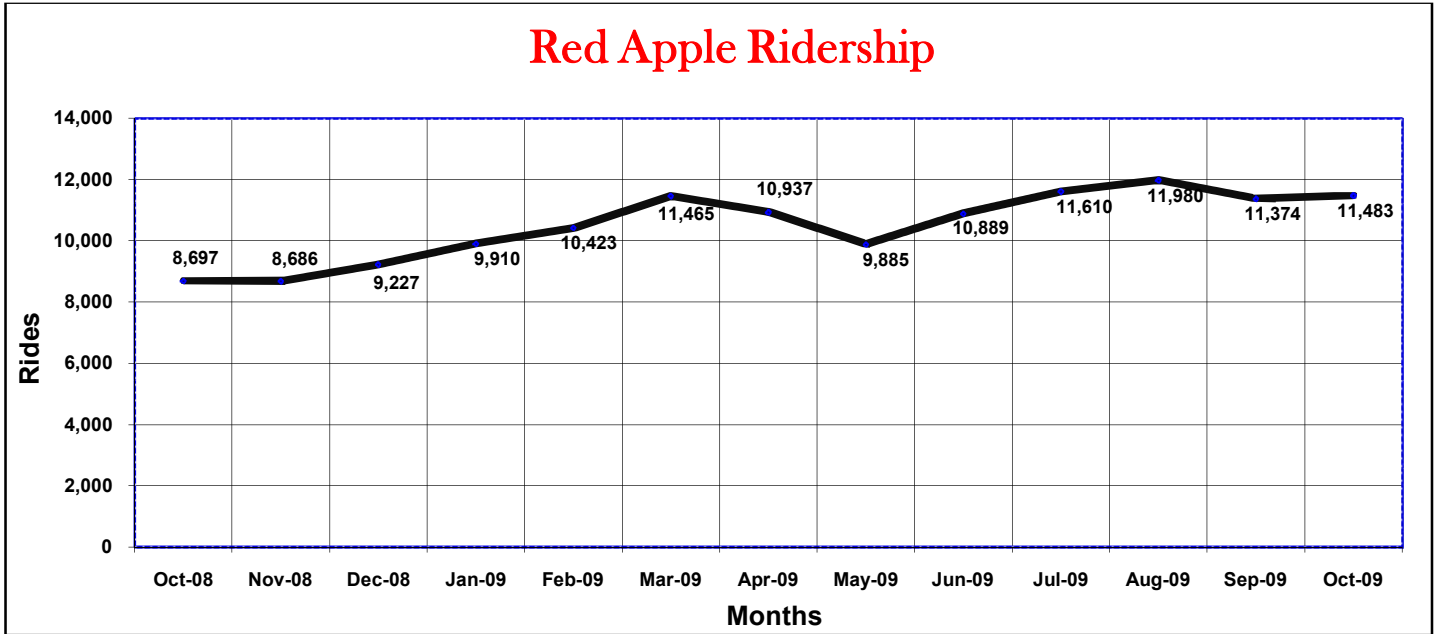
RED APPLE UPDATE

- Overall ridership reached 11,483 passengers in November.
- Farmington saw a 1% increase in ridership over previous month.
- Aztec saw a 32% increase in ridership over the previous month.
- Bloomfield and Kirtland all saw decreases in ridership over previous months, with -10% and -6% respectfully.
- Aztec and Kirtland had increases over the same period last year with 19% and 11% respectfully.
- Bloomfield had 22% decrease over the same period last year.
- Farmington saw a 37% increase over this time last year.
- The ridership report is attached.

RECOMMENDATION

- It is recommended that the Technical Committee receive a report on Red Apple Transit.

| | 8-Oct | 8-Nov | 8-Dec | 9-Jan | 9-Feb | 9-Mar | 9-Apr | 9-May | 9-Jun | 9-Jul | 9-Aug | 9-Sep | 9-Oct |
|-------------------|-------|-------|-------|-------|--------|--------|--------|-------|--------|--------|--------|--------|--------|
| Tiger | 220 | 167 | 165 | 194 | 171 | 183 | 203 | 162 | 152 | 205 | 248 | 198 | 261 |
| Bobcat | 545 | 434 | 410 | 460 | 448 | 430 | 358 | 352 | 399 | 433 | 494 | 471 | 426 |
| Bronco | 250 | 232 | 204 | 236 | 189 | 294 | 270 | 200 | 235 | 303 | 334 | 296 | 277 |
| Farmington | 7,682 | 7,853 | 8,448 | 9,020 | 9,615 | 10,558 | 10,106 | 9,171 | 10,103 | 10,669 | 10,904 | 10,409 | 10,519 |
| Total | 8,697 | 8,686 | 9,227 | 9,910 | 10,423 | 11,465 | 10,937 | 9,885 | 10,889 | 11,610 | 11,980 | 11,374 | 11,483 |



**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|--|
| Subject: | FY2009 Annual List of Federally Obligated Projects |
| Prepared by: | Joe Delmagori, MPO Planner |
| Date: | December 1, 2009 |

CURRENT WORK

- A SAFETEA-LU requirement is for an MPO to develop an Annual List of Federally Obligated projects (23 CFR 450.332).
- A table is attached that shows details of transportation projects that received federal funding between October 1, 2008 and September 30, 2009.
- Once reviewed by the MPO entities, the list will be made available on the MPO website and published in the local newspaper.

ATTACHMENTS

- The FY2009 Annual List of Federally Obligated Projects.

RECOMMENDATION

- It is recommended that the Technical Committee receive a report on the FY2009 Annual List of Federally Obligated Projects.

**FY 2009 FMPO ANNUAL LISTING OF FEDERALLY OBLIGATED PROJECTS
(OCTOBER 1, 2008 – SEPTEMBER 30, 2009)**

| FY10-15 TIP ID | NMDOT Num | Lead Agency | Project & Termini | Project Description | Federal Funding Source | Federal Funding Amount Obligated | Remaining Obligated Funds |
|---------------------------|----------------------|------------------------|--|--|--|---|--|
| F-56 | W500010 | City of Farmington | Phase 1 Funding for the Safe Routes to School (SRTS) Program | Develop a SRTS Action Plan; conduct educational trainings and encouragement activities | Safe Routes to School | \$15,000 | \$0 |
| F-54 | ESF1070 | City of Farmington | Wildflower Pkwy from Browning to Yarrow | Widen road, add turn lanes, install bike lanes and pedestrian facilities | American Recovery & Reinvestment Act (ARRA) | \$1,000,000 | \$0 |
| B-7 | ESF1080 | City of Bloomfield | Maple St from James Circle to US 550 | Reconstruct road, new road base, paving, curb/gutter, and sidewalks | American Recovery & Reinvestment Act | \$900,000 | \$0 |
| A-12 | F100050 | City of Aztec | East Arterial from US 550 to NM 173 | Design, engineering, environmental assessment and construction for Phase 1A | Federal Earmark | \$588,000 | \$0 |
| A-12 | ESF1050 | City of Aztec | East Arterial from US 550 to NM 173 | Design, engineering, environmental assessment and construction for Phase 1A | American Recovery & Reinvestment Act | \$1,700,000 | \$0 |
| SJ-11 | F100020 | San Juan County | CR 3900 from CR 3000 to CR 3950 | Preliminary Engineering, ROW, and construction | Federal Earmark | \$588,000 | \$0 |
| SJ-12 | ESF1030 | San Juan County | Bridge #8116 on CR 2900 | Bridge repair and rehabilitation | American Recovery & Reinvestment Act | \$1,000,000 | \$0 |
| RAT-11 | | Red Apple Transit | Red Apple Transit Capital | Purchased four trolley-style buses | Economic Stimulus Transit Capital Assistance | \$790,000 | \$0 |
| RAT-4 | 7847 | Red Apple Transit | Red Apple Transit Operating | Annual Operating Costs | FTA 5307 | \$559,000 | \$0 |
| RAT-6 | | Red Apple Transit | Red Apple Transit Capital | Purchased one trolley-bus as a replacement | FTA 5307 and 5309 | \$191,000 | \$0 |

**FARMINGTON METROPOLITAN PLANNING ORGANIZATION
Agenda Item**

| | |
|---------------------|----------------------------|
| Subject: | Information Items |
| Prepared by: | Joe Delmagori, MPO Planner |
| Date: | December 2, 2009 |

INFORMATION ITEMS

- a. **Safe Routes to School.** Action Plans for the participating schools have been developed and the Walk Across America program continues. Students will be part of the Downtown Farmington parade on December 3 as a way to promote the SRTS program.
- b. **2009 Traffic Count Program.** TDS took reset counts during the week of November 16. The data is waiting to be received, which will then be reviewed by the MPO and NMDOT.
- c. **FY2010-2015 TIP Administrative Adjustment.** NMDOT informed the MPO that \$1 million is being removed from the US 64 Phase 2 project in FY2010 to cover other projects in the STIP. As a result, the TIP has been changed administratively. It is expected that the \$1 million will be reprogrammed back to this project in FY2011.
- d. **TIP Call for Projects.** The entities are asked to submit new projects as part of the annual TIP update.
- e. **Other.**