

MINUTES
FARMINGTON METROPOLITAN PLANNING ORGANIZATION
POLICY COMMITTEE MEETING
February 23, 2023

Policy Members Present:

Ken George, City of Aztec
Rob Mayes, City of Farmington, Alt.
Jeanine Bingham-Kelly, City of Farmington
Glojean Todacheene, San Juan County
Paul Brasher, NMDOT, District 5

Policy Members Absent:

Mark Duncan, Town of Kirtland
Sean Sharer, City of Farmington
Julie Baird, City of Farmington

John Beckstead, San Juan County
Tony Herrera, City of Bloomfield
Shannon Glendenning, NMDOT
Javier Martinez, NMDOT, District 5, Alt.

Staff Present:

Peter Koeppel, MPO Officer
Olivia Groeber, MPO Associate Planner

Staff Absent:

None

Others Present:

Steven Saavedra

1. CALL TO ORDER

Glojean Todacheene called the meeting to order at 10:36 a.m.

2. APPROVE THE MINUTES FROM THE JANUARY 26, 2023 POLICY COMMITTEE MEETINGS

MOTION – Ken George

SECOND – Jeanine Bingham-Kelly

Ken George moved to approve the minutes from the January 23, 2023 Policy Committee meeting. Jeanine Bingham-Kelly seconded the motion. The motion passed with no opposition.

3. FFY2023 TARGETS FOR SYSTEM PERFORMANCE/ FREIGHT/ CMAQ (PM 3)

Subject: FFY2023 Targets for System Performance/ Freight/ CMAQ (PM 3)

Prepared by: Peter Koeppel, MPO Officer

BACKGROUND

- The Federal Highway Administration requires that MPOs establish PM 3 Measures as follows: 1) Two measures to assess system performance: a. Percentage of person-miles traveled on the interstate system that are reliable; b. Percentage of person-miles traveled on the non-interstate National Highway System (NHS) that are reliable; 2) One measure to assess freight movement: a. Truck Travel Time Reliability (TTTR) index; 3) Three measures to assess the CMAQ Program: a. Annual hours of peak-hour excessive delay per capita – NM is not required to set a target for this measure; b. Percent on non-single occupancy vehicle (SOV) travel – NM is not required to set a target for this measure; c. On-road mobile source emissions reductions – NM is in non-attainment for Particulate Matter (PM) 10 in one area covered by the El Paso Metropolitan Planning Organization (EPMPO).
- MPOs may agree to support State target OR establish their own targets. The FMPO proposes to adopt the NMDOT targets for PM 3.
- Staff recommends adopting the NMDOT targets; the Technical Committee recommended their approval on February 8.

CURRENT ISSUES

- FMPO Policy Committee action is due no later than May 2023

ATTACHMENTS

- NMDOT's Performance Measure (PM) Target Report for PM 3 for FFY2023
- Proposed Policy Committee Resolution 2023-2 regarding PM 3 Targets.

ACTION ITEM

- Hold a public hearing on the proposed Policy Committee Resolution 2023-2 regarding the PM 3 Performance Measure Targets.
- Consider approval of the proposed Policy Committee Resolution 2023-2 regarding PM 3 Performance Measure Targets.

APPLICABLE CITATIONS

Requirement for MPOs to establish performance targets for Federal-aid highway measures and public transportation established by USDOT.

- 23 USC 134(h)(2)
- 49 USC 5303(h)(2)
- 49 USC 5304(d)(2)

Requirements to include discussion in the metropolitan and statewide improvement program as to how the planned program will achieve State/MPO targets:

- 23 USC 134(j)(2)(D)
- 23 USC 135(g)(4)
- 49 USC 5303(j)(2)(D)
- 49 USC 5304(g)(4)

Background

- MAP-21 (and subsequently the FAST Act) required establishment of national goals, performance measures, and accountability in planning and funding transportation investments (FAST Act §§ 1116, 1406; 23 U.S.C. 119, 148, 150, 167)
 - Safety
 - Infrastructure condition
 - Congestion reduction
 - System reliability
 - Freight movement and economic vitality
 - Environmental sustainability
 - Reduced project delivery delays
 - Improved Accessibility and Mobility

FAST Act: Performance-Driven, Outcome-Based Planning and Programming

FAST Act §§ 1116, 1406; 23 U.S.C. 119, 148, 150, 167

- Federal → State → Metropolitan
- FAST Act identifies national goal areas
- USDOT establishes performance measures
- States set performance targets
- MPOs set performance targets
- State and metro plans describe how programs and project selection will achieve targets
- As the Metropolitan Planning Organization for the Farmington Region, the FMPO is charged with developing a performance-based long-range transportation plan, as well as a corresponding project evaluation structure for developing the Transportation Improvement Program (TIP) (23 USC 134).

Performance Goals and Measures – System Reliability

System Performance:

- Percentage of person-miles traveled on the Interstate System that are reliable
- Percentage of person-miles traveled on the non-interstate National Highway System (NHS) that are reliable

Freight Movement:

- Truck Travel Time Reliability (TTTR) index (Interstate only)

CMAQ Program:

- Annual Hours of peak-hour excessive delay per capita (applies to El Paso Metropolitan Planning Organization (EPMPPO) planning area only)
- Percent of Non-Single Occupancy Vehicle (SOV) travel (applies to EPMPPO planning area only)
- On-Road Mobile Source Emissions Reduction (applies to EPMPPO planning area only)



Reliability Trends



Target Setting

FAST Act §§ 1116, 1406; 23 U.S.C. 119, 148, 150, 167

- MPOs are required to establish performance targets no later than 180 days after the state or public transportation operator sets performance targets.
- For each performance measure, an MPO can decide to commit to support a statewide target, or to establish a quantifiable target specific to its planning area.
- States, MPOs, and public transit operators must coordinate their respective targets for performance measures with each other to ensure consistency to the maximum extent practicable.

Measure	2022 Baseline Score (2021 Actual)	NMDOT Target (2022)	Recommended MPO Target (2022)	Recommended MPO Target (2023)
Non-Interstate (NHS) Reliability	95.9%	96.0%	96.6%	96.5%

4-year cycle for targets: performance measures, interstate reliability time, etc. we only are interested in the percent of person-mile traveled on the non-interstate reliability

How reliable the national highway system is in the county - except for spring 2019 (construction, highlighted in pink) we are generally very reliable Over all we have a very reliable system, NMDOT target is at 94% we are well above this.

Staff recommendation to support the NMDOT's PM3 targets - we have the ability to review these after 2 years if need be TC also recommends the state's PM 3 targets

There was no further discussion.
There was no public comment.

MOTION - Paul Brasher
SECOND - Ken George

Paul Brasher moved to recommend approval of the NMDOT FFY2023 Targets for System Performance/ Freight/ CMAQ (PM 3) and the recommendation for approval was seconded by Ken George. The motion passes with no opposition

4. AMENDMENT #7 TO THE FFY2022-2027 TIP

Subject:	Amendment #7 to the FFY2022-2027 TIP
Prepared by:	Peter Koepfel, MPO Officer

BACKGROUND

- The Public Notice for Amendment #7 to the FFY2022-2027 TIP was published on the MPO's website and in the Daily Times on February 5, 2023.
- The amendment includes the modification of three projects:
 - US 550 Pavement Rehab Phase III (Project ID: F100342)
 - East Pinon Hills Blvd Phase II (Project ID: F100102)
 - East Pinon Hills Blvd Phase III (Project ID: F100021)
- The Technical Committee recommended approval of proposed Amendment #7 and the Self-Certification for Amendment #7 to the Policy Committee on February 9.
- Technical Committee members who voted no on the recommendation voiced concerns about the funds from F100021 being shifted to F100102 without notification from NMDOT

AMENDED TIP PROJECT(S)

- US-550 pavement rehabilitation from MP 168.3-174.5 in federal fiscal year 2027
 - Estimated cost increased from \$20 million to \$25 million
- East Pinon Hills Blvd Phase II
 - Addition of \$9,356,795 to construction phase
- East Pinon Hills Blvd Phase III
 - Removal of \$9,356,795 from construction phase

ANTICIPATED WORK

- Hold a public hearing on TIP Amendment #7 on February 23, 2023.
- Seek approval of the Amendment #7 and the Self-Certification at the February 23, 2023 Policy Committee meeting.

ATTACHMENTS

- The e-STIP description for projects in Amendment #7 to the FFY2022-2027 TIP.
- The Self-Certification for Amendment #7 to the FFY2022-2027 TIP.

ACTION ITEM

- Staff and the Technical Committee recommend that the Policy Committee approve proposed Amendment #7 and the Self-Certification for Amendment #7 to the FFY2022-2027 TIP.

APPLICABLE CITATIONS

- § 450.328 TIP revisions and relationship to the STIP.
- (a) An MPO(s) may revise the TIP at any time under procedures agreed to by the cooperating parties consistent with the procedures established in this part for its development and approval. In nonattainment or maintenance areas for transportation-related pollutants, if a TIP amendment involves non-exempt projects (per 40 CFR part 93), or is replaced with an updated TIP, the MPO(s) and the FHWA and the FTA must make a new conformity determination. In all areas, changes that affect fiscal constraint must take place by amendment of the TIP. The MPO(s) shall use public participation procedures consistent with § 450.316(a) in revising the TIP, except that these procedures are not required for administrative modifications.) After approval by the MPO(s) and the Governor, the State shall include the TIP without change, directly or by reference, in the STIP required under 23 U.S.C. 135. In nonattainment and maintenance areas, the FHWA and the FTA must make a conformity finding on the TIP before it is included in the STIP. A copy of the approved TIP shall be provided to the FHWA and the FTA.
- (c) The State shall notify the MPO(s) and Federal land management agencies when it has included a TIP including projects under the jurisdiction of these agencies in the STIP.

Review and recommend approval amendment #7 of the 2022-2027 TIP

Amendment 02/27/FAM
Amendment Report

02/27/22 04/18/2022 STATUS: Programmed **1** Projects Listed

Title: US 502 Extension Phase II (SPOBMA) (NEW)

Description: Major Modification of Road/Infrastructure

Project Type: Road - New Construction (1)

County: San Juan

Agency	Project Name	Location	Year	Cost	Length	Speed	Notes
202	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2022	17,200,000	0.00	0.00	0.00
203	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2023	17,200,000	0.00	0.00	0.00
204	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2024	17,200,000	0.00	0.00	0.00
205	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2025	17,200,000	0.00	0.00	0.00
206	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2026	17,200,000	0.00	0.00	0.00
207	US 502 Extension Phase II (SPOBMA)	MI 0.000000	2027	17,200,000	0.00	0.00	0.00
ALL PROJECTS				85,600,000			

Region: FAM (2)

Lead Agency: NM DOT

Previously Approved Projects:

Title: US 502 Extension Phase II (SPOBMA) (NEW)

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ALL PROJECTS				85,600,000			

Region: FAM (2)

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FAM Project Listing
Amendment Report # 2022

Amendment 02/27/FAM
Amendment Report

02/27/22 04/18/2022 STATUS: Programmed **1** Projects Listed

Title: SAUF FISH HILLS BLVD CONSTRUCTION PHASE 2

Description: M.P.A. The completion of the Fish Hills Boulevard Extension Phase 2 of the project is being approved based on the 2022-2027 TIP. The project is being approved based on the 2022-2027 TIP. The project is being approved based on the 2022-2027 TIP.

Project Type: Road - New Construction (1)

County: Santa Fe

Agency	Project Name	Location	Year	Cost	Length	Speed	Notes
202	SAUF FISH HILLS BLVD CONSTRUCTION PHASE 2	MI 0.000000	2022	10,000,000	0.00	0.00	0.00
203	SAUF FISH HILLS BLVD CONSTRUCTION PHASE 2	MI 0.000000	2023	10,000,000	0.00	0.00	0.00
204	SAUF FISH HILLS BLVD CONSTRUCTION PHASE 2	MI 0.000000	2024	10,000,000	0.00	0.00	0.00
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207	SAUF FISH HILLS BLVD CONSTRUCTION PHASE 2	MI 0.000000	2027	10,000,000	0.00	0.00	0.00
ALL PROJECTS				60,000,000			

Region: FAM (2)

Lead Agency: City of Farmington

Previously Approved Projects:

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ALL PROJECTS				60,000,000			

Region: FAM (2)

Lead Agency: City of Farmington

FAM Project Listing
Amendment Report # 2022

Amendment 02/27/FAM
Amendment Report

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ALL PROJECTS				85,600,000			

Region: FAM (2)

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Previously Approved Projects:

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Region: FAM (2)

Lead Agency: County of San Juan

FAM Project Listing
Amendment Report # 2022

3 recommended amendments (shown above) - Money moved from SJC to FMTN before fiscal year 2025.

Paul Brasher Comments:

Phase 3 County portion - short \$9 billion so upper management of NMDOT made the decision to take short amount from County portion (Phase 3) and apply to City of Farmington's portion (Phase 2)

County is not quite ready to spend money yet but the city was, that \$9 million made their funding complete. \$9 million needs to be made up the state will come up with the money to offset the amount that was moved out (talk with Nick Porell) - there was the potential that the amount not used in time

City of Farmington will begin in April (\$40 million). When the County is ready with its share it will begin the project. County was not given much advance notice of the action, but that issue is resolved now.

Glojean Todacheene: The County understands moving Pinion Hills Bridge money from the county to the city and that the Secretary has promised to make SJC whole. County Commission will consider a resolution and community meeting to memorialize that meeting. Wanted to make sure these notes went on the record.

There were no comments from the public and there was no further discussion.

Consider recommend approval

ACTION:

MOTION – Paul Brasher

SECOND – Ken George

Paul Brasher motioned to approve the Self-Certification for FFY2022-2027 Amendment #7. Ken George seconded the motion. The motion passed with no opposition.

5. STORM WATER MANAGEMENT

Subject:	Storm Water Management
Prepared by:	Olivia Groeber

GENERAL OVERVIEW

Overview of entities management plans/ actions in relation to the transportation network.

USEFUL LINKS

SCJ Floodplain Management Page

<https://www.sjcounty.net/government/community-development/floodplain-management>

(This is where you will find the Multi-Jurisdictional Natural Hazard Mitigation Plan)

Farmington & Storm Water Management

<http://www.fmtn.org/306/Floodplain-Storm-Water-Management>

(This is where you will find the CRS Activity 510)

FEMA Page About CRS Program/ NFIP

[https://www.fema.gov/floodplain-management/community-rating-system#:~:text=The%20Community%20Rating%20System%20\(CRS,Over%201%2C500%20communities%20participate%20nationwide.](https://www.fema.gov/floodplain-management/community-rating-system#:~:text=The%20Community%20Rating%20System%20(CRS,Over%201%2C500%20communities%20participate%20nationwide.)

Stormwater Complaints & Concerns FMTN 2022 Map

<https://maps.fmtn.org/portal/apps/mapviewer/index.html?webmap=1cb89626b9304fe9bd4115dc51c0d8ea>

Aztec's Stormwater Management Page

<http://www.aztecnm.gov/stormwater.html>

Bloomfield Planning and Zoning Page

<http://www.bloomfieldnm.com/planning-zoning.html>

USGS New Mexico Discharge

<https://waterdata.usgs.gov/nm/nwis/current/?type=flow>

DISCUSSION:

Paul Brasher: Described the entities' need for a drainage ordinance for any new development. Example in Aztec on Oliver St. (DOT road downstream). The idea is that they should enact one for erosion and safety benefits this should be a requirement prior to development projects. Mainly in FEMA zones. Storm sewer systems get a lot of sediment.

Perhaps also dust control ordinance and penalties for this if not followed.

There were no other comments

6. REPORTS FROM NMDOT

Planning Bureau – Glendenning (not present, HR Meeting in PB)

District 5 – Paul Brasher

Few projects in progress:

NM 173 - 1.98 - 3.52 mi posts → off for the winter will return April 10th or so and be done end of June.

US 550 - mi 161-169.5 → \$12.85 million dollars rehabilitation projects begin 1st week of April, scheduling public meetings on it first. Expect to be done early spring/ summer 2024.

US 63 mi - near Flowing Water Casino → Add turn lanes, start in August will be completed this year (2023).

Navajo 36 → Add turn lanes (in agreement with Navajo DOT) the bid will go out in August and the project will be completed in 2024.

E. Aztec Arterial - up to date - estimate is \$18 million, the STIP is short \$1.5 million - schedule for 90% review, bid will happen in next 6 weeks.

STIP not enough but City of Aztec will need to contribute and get letter of commitment (6 weeks), City come up with \$1.5 million.

Late April, early May is when the project is scheduled to begin - role NMDOT is in TLPA oversight) all is on track, looking for a highly successful project

Lot of inquiry about NM 173 to do more work: may be able to do some repaving, really needs is a major reconstruction (the vertical geometry) - there is no money for that and there is nothing in the STIP to take care of reconstruction - there would be a need for an appropriation from the state legislature (Brasher is hopeful that state legislature will appropriate money for HWY 173)

If not, will repave and take care of the pothole and maintain as they can.

DISCUSSION:

Ken George Q: Preliminary engineering, cost estimate? What amount is the state DOT asking the state legislature for?

Paul Brasher A: Guess at about \$50 million. Would need ROW, maybe widen for bikes, drainage structures, etc.

Will think about that more. Will hope to have a smarter estimate next time we meet in April.

Ken George: As this is a grassroots campaign it makes sense to do it correctly.

Paul Brasher: We will see surface improvements for now, but will hope for major construction item later. Brasher receives comments from all countries in our district about the money that gets put into San Juan County.

Ken George: He hopes the letter(s) of support from entities and MPO will help move it forward.

There was no further discussion.

7. INFORMATION ITEMS

Subject:	Information Items
Prepared by:	MPO Staff

INFORMATION ITEMS

- a. FMPO Bicycle/Pedestrian Plan Update

Consultants have been very responsive, so we are hoping for a good product. More info in April - and public engagement (cost estimates etc.)

b. UPWP Administrative Modification

2-year UPWP - based on estimates of federal funding, changed slightly because our funds were reduced by 2%, we received targets for federal funding but they came in below estimates.

DISCUSSION:

There was no further discussion.

9. BUSINESS FROM THE CHAIRMAN, MEMBERS AND STAFF

Pinion Phase 1 is expected to go out to bid in April.

There was no additional business from the Chairman, Members and Staff.

10. PUBLIC COMMENT ON ANY ISSUES NOT ON THE AGENDA

There was no public comment on any issues not on the agenda

11. ADJOURNMENT

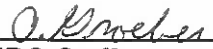
MOTION – Ken George

SECOND – Jeanine Bingham-Kelly

TIME – 11:20 am

Ken George moved to adjourn the meeting. Jeanine Bingham-Kelly seconded the motion. The motion passed with no opposition. Glojean Todacheene adjourned the meeting at 11:20 a.m.


Sean Sharer, Policy Committee Chair


MPO Staff

