AGENDA

Rogue Valley Metropolitan Planning Organization Policy Committee



Date: Tuesday, November 27, 2018

Time: 2:00 p.m.

Location: Jefferson Conference Room

RVCOG, 155 N. 1st Street, Central Point <u>Transit</u>: served by RVTD Route #40

Contact: Rebecca Swanz, RVCOG: 541-423-1375

RVMPO website: www.rvmpo.org

| 1 | Call to Order / Introductions / Review Agenda | Mike Quilty, Chair | | | | | | | | | |
|---------------------|---|---|--|--|--|--|--|--|--|--|--|
| Consent Agen | Consent Agenda | | | | | | | | | | |
| 2 | Review / Approve Minutes Chair | | | | | | | | | | |
| Attachments | #1 RVMPO Policy Committee Meeting Draft Minutes 181023 | | | | | | | | | | |
| | PUBLIC HEARING Chair will read the public hearing procedures | | | | | | | | | | |
| 3 | 2018–2021 RVMPO Transportation Improvement Program (TIP) and 2017–2042 Regional Transportation Plan (RTP) Amendments | Ryan MacLaren | | | | | | | | | |
| Background | The Policy Committee will hold a public hearing to review and commendments to the 2018–2021 Transportation Improvement Programment Transportation Plan: OR-238: @ W. Main St. Roundabout OR-140: Atlantic Ave. Intersection Improvements Rogue Valley Transportation District Mass Vehicle Replacement The 21-day public comment period and public hearing was advert the <i>Medford Tribune</i> , and information is currently available on the | ram (TIP) and 2017–2042 ment ised on November 5th in | | | | | | | | | |
| Attachment | #2 Memo: RTP/TIP Amendments | | | | | | | | | | |
| Action Requested | Approve the TIP and RTP amendments. | | | | | | | | | | |

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| PUBLIC HEAR | PUBLIC HEARING continued | | | | | | | | | |
|---------------------|---|---|--|--|--|--|--|--|--|--|
| 4 | 2018–2021 RVMPO Transportation Improvement Program (TIP) and 2017–2042 Regional Transportation Plan (RTP) Amendment | Ryan MacLaren | | | | | | | | |
| Background | amendments to the 2018–2021 Transportation Improveme 2042 Regional Transportation Plan: OR-99: Rogue Valley Intersection Improvements The 21-day public comment period and public hearing was | | | | | | | | | |
| Attachment | #3 Memo: RTP/TIP Amendments | #3 Memo: RTP/TIP Amendments | | | | | | | | |
| Action Requested | Approve the TIP and RTP amendments. | | | | | | | | | |
| Action Items | | | | | | | | | | |
| 5 | Letter of Support for ODOT's Application to the FHWA's Competitive Highway Bridge Program | Art Anderson | | | | | | | | |
| Background | ODOT is applying for a funding grant from FHWA's Comprogram for the Southern Oregon Seismic Triage Project. Concurred with the original Seismic Triage project which Conding for \$35 million. This letter is supporting a grant to additional funding to cover some bridge cost increases. | The MPO has already DDOT received earmark | | | | | | | | |
| Attachments | #4 Letter of Support for FHWA Bridge Program Grant | | | | | | | | | |
| Action Requested | Approve the Letter of Support from the RVMPO for tapplication. | he competitive grant program | | | | | | | | |
| 6 | Performance Measures and Targets | Karl Welzenbach | | | | | | | | |
| Background | Under the FAST Act of 2015 all MPOs and State DOTs are required to implement Performance Based Planning. As part of that requirement, MPOs and States must adopt a series of targets on eight areas of concern. Staff will provide a presentation on the specific measures and targets. | | | | | | | | | |
| Attachment | #5 Memo on Performance Measures and Targets | | | | | | | | | |
| Action Requested | Adopt the targets as recommended by Technical Advisory | Committee. | | | | | | | | |

| Action Items continued | | | | | | | | | |
|------------------------|--|--------------------------------|--|--|--|--|--|--|--|
| 7 | Oregon MPO Consortium Legislative Issues | Karl Welzenbach | | | | | | | |
| Background | Each legislative session the Oregon MPO Consortium discusses issues which are relevant to Oregon MPOs. For this upcoming session the discussion at the most recent meeting centered around three specific topics/issues: Speed Limits. Speed is a major factor in the safety of our roadways for all users. Currently, Oregon speed limits are set based on the guidance that speed limits in speed zones within cities should be within 10 mph of the 85th percentile observed speed. The 85th percentile guidance first came into use more than 70 years ago, when roadway design was primarily concerned with improving mobility. Today, safety and other community impacts are of primary importance. The Oregon MPO Consortium (OMPOC) recognizes a need to review this guidance, and calls for a statewide coordinated work program to establish new guidance for a uniform process for the State and local jurisdictions to set speed limits on roadways under their jurisdiction. Safe Routes to School. Currently a 40% cash match for funds is required. Cash match can be reduced to 20% when the project is within a city of 5,000 people or fewer, or is near a Title 1 school, or is within a "Priority Safety Corridor." OMPOC supports legislation to reduce the cash match requirement to 20%, and 10% when the project is within a city of 5,000 people or fewer, or is near a Title 1 school, or is within a "Priority Safety Corridor." ConnectOregon. OMPOC supports additional ongoing ConnectOregon programmatic | | | | | | | | |
| Attachment | funding. #6 None | | | | | | | | |
| | | f dh 2010 Hl-di | | | | | | | |
| Action Requested | Discussion and motion to support OMPOC's legislative i Session. | ssues for the 2019 Legislative | | | | | | | |
| Discussion Item | ns | | | | | | | | |
| 8 | Public Comment | Chair | | | | | | | |
| Regular Update | es - | | | | | | | | |
| 9 | RVMPO Planning Update | Karl Welzenbach | | | | | | | |
| 10 | Other Business / Local Business Opportunity for RVMPO member jurisdictions to talk about transportation planning projects. Cancellation of December 12th TAC meeting & December 25th Policy Committee meeting.(?) | Chair | | | | | | | |
| 11 | Adjournment | | | | | | | | |

- The next RVMPO Policy Committee meeting will be **Tuesday**, **December 25**, at **2:00 p.m.** in the Jefferson Conference Room, RVCOG, Central Point.
- The January RVMPO Policy Committee meeting will be **Tuesday**, **January 22**, **2019 at 2:00 p.m.** in the Jefferson Conference Room, RVCOG, Central Point.
- The next RVMPO TAC meeting will be **Wednesday**, **December 12**, at **1:30 p.m.** in the Jefferson Conference Room, RVCOG, Central Point.
- The January RVMPO TAC meeting will be **Wednesday**, **January 9**, **2019 at 1:30 p.m.** in the Jefferson Conference Room, RVCOG, Central Point.
- The next RVMPO PAC meeting is scheduled for **Tuesday**, **January 15**, **at 5:30 p.m.** in the Jefferson Conference Room, RVCOG, Central Point.

IN COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT, IF YOU NEED SPECIAL ASSISTANCE TO PARTICIPATE IN THIS MEETING, PLEASE CONTACT RVCOG, 541-664-6674. REASONABLE ADVANCE NOTICE OF THE NEED FOR ACCOMMODATION PRIOR TO THE MEETING (48 HOURS ADVANCE NOTICE IS PREFERABLE) WILL ENABLE US TO MAKE REASONABLE ARRANGEMENTS TO ENSURE ACCESSIBILITY TO THIS MEETING.

SUMMARY MINUTES ROGUE VALLEY MPO POLICY COMMITTEE OCTOBER 23, 2018



The following attended:

| Voting Members | Organization | Phone Number |
|--|--|--|
| Mike Baker for Art Anderson | ODOT | 957-3658 |
| Bob Strosser | Jackson County | 774-6119 |
| Jim Lewis, Vice Chair | City of Jacksonville | 899-7023 |
| Kim Wallan | City of Medford | 776-2058 |
| Mike Quilty, Chair | City of Central Point | 664-7907 |
| Rich Rosenthal | City of Ashland | 552-2411 |
| Ruth Jenks | City of Eagle Point | 826-4212 |
| Sarah Westover | City of Phoenix | 972-0869 |
| Tonia Moro | RVTD | 973-2063 |
| | · | |
| Alternate Voting Members Present | Organization | Phone Number |
| | | |
| Paige West | RVTD | 608-2429 |
| Paige West Julie Brown | RVTD RVTD | 608-2429 779-5821 |
| Paige West Julie Brown Scott Fleury | RVTD RVTD City of Ashland | 608-2429 779-5821 552-2412 |
| Paige West Julie Brown Scott Fleury John Vial | RVTD RVTD City of Ashland Jackson County | 608-2429 779-5821 552-2412 774-8184 |
| Paige West Julie Brown Scott Fleury John Vial Staff | RVTD RVTD City of Ashland Jackson County Organization | 608-2429 779-5821 552-2412 774-8184 Phone Number |
| Paige West Julie Brown Scott Fleury John Vial Staff Karl Welzenbach | RVTD City of Ashland Jackson County Organization RVCOG | 608-2429 779-5821 552-2412 774-8184 Phone Number 423-1360 |
| Paige West Julie Brown Scott Fleury John Vial Staff | RVTD RVTD City of Ashland Jackson County Organization | 608-2429 779-5821 552-2412 774-8184 Phone Number |
| Paige West Julie Brown Scott Fleury John Vial Staff Karl Welzenbach | RVTD City of Ashland Jackson County Organization RVCOG | 608-2429 779-5821 552-2412 774-8184 Phone Number 423-1360 |

RVMPO Policy Committee October 23, 2018 Agenda Packet

Full meeting recording: 2018-10-23 RVMPO Policy Committee Meeting Audio

1. Call to Order / Introductions / Review Agenda 00:00-01:04

2:01 p.m. | Quorum: Ashland, Central Point, Eagle Point, Jacksonville, Jackson County, Medford, ODOT, RVTD

Consent Agenda

2. Review / Approve Minutes 01:05-01:35

01:13 | *Jim Lewis moved to approve the minutes of the September 25, 2018 meeting as presented. Bob Strosser seconded.*

There was no further discussion.

The motion carried unanimously by voice vote.

Public Hearing

3. Amendment to the 2018–2021 RVMPO Transportation Improvement Program (TIP) 01:36–04:09 (Background), 04:10–24:26

The Chair read the procedure for the public hearing.

The Chair opened the discussion to public comment, both in support and in opposition.

Public comment for Agenda Items 3 and 4 closed at 2:35 p.m.

The Chair closed the public testimony.

23:30 | *Jim Lewis moved to approve the 2018–2021 RVMPO Transportation Improvement Program (TIP) amendments for Region 3: ADA Scoping as presented. Bob Strosser seconded.*

There was no further discussion.

The motion carried unanimously by voice vote.

4. Amendments to the 2018–2021 RVMPO Transportation Improvement Program (TIP) and the 2017–2042 Regional Transportation Plan (RTP) 04:10-35:28

08:34 | Mike Baker: Clarified that Karl was referring to the Oregon Highway Plan (OHP) in the TIP and RTP Amendments, and suggested that the language be changed to say "Oregon Highway Plan" instead of "State Highway Plan" in reference to Appendix I.

32:44 | Rich Rosenthal moved to approve the 2018–2021 RVMPO TIP and 2017–2042 RTP amendments as presented in attachments 3 and 4, specifically the TIP Amendment: Federal Requirements: Performance Based Planning and RTP Amendment: Appendix D: Performance Based Planning. Jim Lewis seconded.

There was no further discussion.

Tonia Moro abstained. There were no "No" votes.

The motion carried by a majority of "Yes" voice votes.

34:47 | Jim Lewis moved to approve Attachment 5: Chapter 6, Section A-2: Projects not specifically identified in the RTP amendment as presented. Kim Wallan seconded.

There was no further discussion.

The motion carried unanimously by voice vote.

5. Public Comment 35:29-35:51

Regular Updates

- 6. RVMPO Planning Update 35:52-38:24
- 7. Other Business / Local Business 38:25-44:29
- **8. Adjournment 44:30** 2:45 p.m.

Scheduled Meetings:

RVMPO TAC | Wednesday, December 12 @ 1:30 p.m.

RVMPO PAC | Tuesday, January15 @ 5:30 p.m.

RVMPO Policy Committee | Tuesday, December 25—Tentative @ 2:00 p.m.



Regional Transportation Planning

Ashland • Central Point • Eagle Point • Jacksonville • Medford • Phoenix • Talent • White City Jackson County • Rogue Valley Transportation District • Oregon Department of Transportation

DATE: November 20, 2018

TO: RVMPO Policy Committee

FROM: Ryan MacLaren, Senior Planner

SUBJECT: RTP/TIP Amendments

The Policy Committee is being asked to consider approval of the following amendment(s) to the 2017-2042 Regional Transportation Plan and 2018-2021 Transportation Improvement Program.

The 21-day public comment period and public hearing were advertised on November 5th in the Medford Tribune, and information has been available on the RVMPO website since that date. The RVMPO TAC has recommended approval of the amendment(s) listed. Information on the project(s) is listed, below:

A. Remove Project from RTP & TIP: OR238: @ W. Main St. Roundabout (KN 20218)

Description: Cancel Project.

| Project Name | Project Description | RTP Project | Air Quality Status | Key# | Federal Fiscal Year | Phase | Fede | ral | Federal Requ | ired Match | Total Fed+Reg Match | Other | | Total All Sources |
|------------------|------------------------|-------------|-----------------------------|-------|---------------------|------------------|--------------|--------|--------------|------------|---------------------|-------|--------|-------------------|
| Project Name | Project Description | Number | All Quality Status | Ney# | reuerai riscai Teai | Filase | \$ | Source | \$ | Source | Total reu+key Match | \$ | Source | Total All Sources |
| ODOT | ODOT | | | | | | | | | | | | | |
| | | | | | | Planning | | | | | | | | |
| | | | | 20218 | 2018 | Design | \$ 425,000 | HSIP | | | \$ 425,000 | | | \$ 425,000 |
| OD220, @ W. Main | Install roundabout and | | Evernt Table 2 | 20218 | 2019 | Land Purchase | \$ 54,000 | HSIP | | | \$ 54,000 | | | \$ 54,000 |
| | associated medians | 923 | Exempt - Table 2, Safety | 20218 | 2019 | Utility Relocate | \$ 25,000 | HSIP | | | \$ 25,000 | | | \$ 25,000 |
| ot. Roundabout | associated medians | | Carcty | 20218 | 2020 | Construction | \$ 3,296,000 | HSIP | | | \$ 3,296,000 | | | \$ 3,296,000 |
| | | | | | | Other | | | | | \$ - | | | \$ - |
| | | | | | Total FFY18-21 | | \$ 3,800,000 | | \$ - | | \$ 3,800,000 | | | \$ 3,800,000 |

B. Adjust Project in TIP: OR140: Atlantic Ave. Intersection Improvements (KN 20192)

Description: Increase Preliminary Engineering, Right of Way, Construction and Other phase.

| Drainet Name | Project Name Project Description | RTP Project | Air Quality Status | Key# | Kev # Federal Fiscal Year | Phase | Fede | Federal | | ired Match | Total Fed+Reg Match | Other | | Total All Sources | | |
|--------------------------------------|----------------------------------|-------------|--------------------|---------|---------------------------|------------------|--------------|---------|---------------|------------|---------------------|--------------|------------|-------------------|------------|------------|
| Project Name | Project Description | Number | All Quality Status | rte y # | reuerai riscai Teai | riiase | \$ | Source | \$ | Source | Total reu+ney watch | \$ | Source | Total All Sources | | |
| ODOT | DDOT | | | | | | | | | | | | | | | |
| | | | | | | Planning | | | | | | | | | | |
| | Consttuct a | | | | | 20192 | 2017 | Design | | | | | \$ - | \$ 549,000 | ODOT | \$ 549,000 |
| OD440. Ad | | | | | | | 20192 | 2019 | Land Purchase | | | | | \$ - | \$ 104,000 | ODOT |
| OR140: Atlantic Ave. Intersection | roundabout and | 924 | Exempt - Table 2, | 20192 | 2019 | Utility Relocate | | | | | \$ - | \$ 58,000 | ODOT | \$ 58,000 | | |
| Improvements | raised median to | 324 | Safety | 20192 | 2020 | Construction | | | | | \$ - | \$ 3,564,257 | ODOT | \$ 3,564,257 | | |
| | improve safety | | | | 20192 | 2020 | Construction | | | | | \$ - | \$ 170,000 | County | \$ 170,000 | |
| | | | | | | 20192 | 2020 | Other | | | | | \$ - | \$ 650,000 | ODOT | \$ 650,000 |
| | | | | | Total FFY18-21 | | \$ - | | \$ - | | \$ - | | | \$ 5,095,257 | | |

C. Add New Project to TIP: Rogue Valley Transportation District Mass Transit Vehicle Replacement (KN 21370)

Description: Replacement of (1) mass transit vehicle. The project will be delivered through FTA.

| Project Name Project Description | RTP Project | Air Ouglity Status | Quality Status Key# I | Federal Fiscal Year | Phase | Federal | | Fede | Federal Required Match | | Total Fed+Reg Match | Other | | Total All Sources | | | |
|----------------------------------|----------------------|--------------------|--------------------------------|---------------------|---------------------|------------------|------------|--------------|------------------------|--------|---------------------|---------------------|----|-------------------|-------------------|--|------|
| Project Name | Project Description | Number | Air Quality Status | ney# | rederal riscal fear | Phase | \$ | Source | | \$ | Source | Total reu+keq watch | \$ | Source | Total All Sources | | |
| RVTD | RVTD | | | | | | | | | | | | | | | | |
| | | | | | | Planning | | | | | | | | | | | |
| Rogue Valley | | | | | | Design | | | | | | \$ - | | | \$ - | | |
| Transportation | Replacement of (1) | | Exempt - Table 2, Operating | | | Land Purchase | | | | | | \$ - | | | \$ - | | |
| District Mass | mass transit vehicle | n/a | assistance to | | | Utility Relocate | | | | | | \$ - | | | \$ - | | |
| Transit Vehicle | ehicle | | transit agencies | | | | | Construction | | | | | | \$ - | | | \$ - |
| Replacement | | | | 21370 | 2019 | Other | \$ 471,083 | STBG-FLEX | \$ | 53,918 | RVTD | \$ 525,001 | | | \$ 525,001 | | |
| | | | | | Total FFY18-21 | | \$ 471,083 | | \$ | 53,918 | | \$ 525,001 | | | \$ 525,001 | | |



Regional Transportation Planning

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DATE: November 20, 2018

TO: RVMPO Policy Committee

FROM: Ryan MacLaren, Senior Planner

SUBJECT: RTP/TIP Amendments

The Policy Committee is being asked to consider approval of the following amendment(s) to the 2017-2042 Regional Transportation Plan and 2018-2021 Transportation Improvement Program.

The 21-day public comment period and public hearing were advertised on November 5th in the Medford Tribune, and information has been available on the RVMPO website since that date.

The RVMPO TAC tabled this item due to confusion in the specific participants involved in the project. Subsequent to the TAC meeting, ODOT and the City of Medford have been in communication and are supportive of this amendment. The details are listed below:

A. Add New Project to TIP: OR99: Rogue Valley Intersection Improvements (KN 21408)

Description: Safety upgrades by removing and relocating signs and utility posts, geometry improvements by realigning the existing approach to create a perpendicular intersection and constructing a right turn lane. Safety improvements included as follows:

- Sight distance will be improved at the intersection of OR99 & Elk St. (MP4.30) by removing/relocating signs and utility poles.
- Sight distance will be improved at the intersection of OR99 & Howard Ave. (MP 4.82) by removing/relocating signs and utility poles.
- Sight distance and geometric improvements will be made at OR99 & Mace Rd. (MP 4.03) by constructing a right turn lane and re-aligning the existing approach to create a perpendicular intersection.
- Access management improvements will be made at the intersection of OR99 & Berrydale Ave. (MP 4.72) by closing the Berrydale Ave. access.

| Project Name | Project Description | RTP Project | Air Quality Status | Key# | Federal Fiscal Year | Phase | Fed | leral | Fed | leral Requi | red Match | Total Fed+Reg Match | Other | | Total All Sources |
|---------------------|--|-------------|-----------------------------|-------|---------------------|------------------|------------|-----------|-----|-------------|-----------|---------------------|-------|--------|-------------------|
| Project Name | Project Description | Number | All Quality Status | ney# | reuerai riscai reai | Filase | \$ | Source | | \$ | Source | Total reu+ney watch | \$ | Source | Total All Sources |
| ODOT | ODOT | | | | | | | | | | | | | | |
| | Safety upgrades by | | | | | Planning | | | | | | | | | |
| | removing and | | | 21408 | 2019 | Design | \$ 67,320 | STP-FLX | \$ | 5,680 | ODOT | \$ 73,000 | | | \$ 73,000 |
| IOR99: Roque | relocating signs and | | Europe Table 0 | 21408 | 2020 | Land Purchase | \$ 202,884 | FIX-IT R3 | \$ | 17,505 | ODOT | \$ 220,389 | | | \$ 220,389 |
| valley intersection | utility posts, geometry improvements by | n/a | Exempt - Table 2, Safety | 21408 | 2020 | Utility Relocate | \$ 184,440 | STP-FLX | \$ | 15,560 | ODOT | \$ 200,000 | | | \$ 200,000 |
| Improvements | realigning the existing | | Sarety | 21408 | 2021 | Construction | \$ 514,588 | STP-FLX | \$ | 43,412 | ODOT | \$ 558,000 | | | \$ 558,000 |
| | approach to create a | l . | | | | Other | | | | | | \$ - | | | \$ - |
| | perpendicular | | | | Total FFY18-21 | | \$ 969,232 | 2 | \$ | 82,157 | | \$ 1,051,389 | | | \$ 1,051,389 |



Regional Transportation Planning

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November 15, 2018

Douglas A. Blades Office of Bridges & Structures FHWA, Office of Infrastructure 1200 New Jersey Avenue SE Room E75-3203 Washington, DC 20590

RE: Oregon's "Southern Oregon Seismic Triage" Submittal to FHWA's Competitive Highway Bridge Program

Dear Mr. Blades,

The Rogue Valley Metropolitan Planning Organization (RVMPO) is pleased to cast our support for the Oregon Department of Transportation's (ODOT's) application under the FHWA's Competitive Highway Bridge Program for their "Southern Oregon Seismic Triage" submittal. With the recent passage of Oregon's HB 2017, \$35 million was allocated to retrofit 17 bridges (\$17 million) and 7 unstable slopes (\$18 million) in the event of a Cascadia Subduction Zone earthquake event. The initial data gathering and design process revealed a shortage of approximately \$10 million to complete work on the bridges. This funding is not only vital in preparing southern Oregon with a lifeline route following such a disaster, but is necessary to replace three of the bridges needed to keep traffic and freight moving on Highway 99 between Grants Pass and Medford.

Some experts predict the window for a magnitude 9 earthquake off the coast of Oregon to be within 30 years; however, there is a high probability this event could happen sooner. Although ODOT's 2014 "Oregon Highways Seismic PLUS Report" outlined a 5-phase program to address vulnerability and mitigate structural deficiencies throughout the state, southern Oregon would be left untouched until Phases 2 and 3, a 15 to 30 year timeline— assuming available funding.

The Seismic Triage initiative narrows 102 bridges into a smaller project of 17, using the benefit of previously retrofitted structures and viable detours, to establish minimum lifeline route requirements for southern Oregon, with an aggressive 3 to 5 year completion timeline. Work is already underway, but another \$10 million is necessary to replace three 80 to 100 year old bridges, while retrofitting the remaining 14 bridges.

In terms of benefit to cost, this project not only leverages \$17 million of State bridge funding against a \$10 million Federal ask, but it's ability to quickly provide a vital link to southern Oregon when the Cascadia earthquake hits is a huge plus for freight and the traveling public. This funding request is vital in ensuring the welfare of Oregonians for generations to come, while enhancing mobility, safety, and the economy. Thank you for your consideration.

Sincerely,

Michael Quilty, Chair



Regional Transportation Planning

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DATE: November 19, 2018

TO: RVMPO Policy Committee

FROM: Karl Welzenbach, Planning Program Manager

SUBJECT: Performance Measures Targets

Under the FAST Act, all MPOs must now incorporate Performance Based Planning into every aspect of their planning initiatives and planning documents including the RTP, TIP, and UPWP.

There are eight areas of interest that the Federal Government would like States and MPOs to track, measure, and set goals for improvement. These areas are:

- Pavement condition on the Interstate System and on remainder of the National Highway System (NHS)
- Performance of the Interstate System and the remainder of the NHS
- Bridge condition on the NHS
- Fatalities and serious injuries—both number and rate per vehicle mile traveled--on all public roads
- Traffic congestion
- On-road mobile source emissions (through CMAQ)
- Freight movement on the Interstate System, and
- Transit

The following is a summary of the presentation given at today's Policy Committee meeting.

FOR PAVEMENT CONDITION AND BRIDGE CONDITION ON NHS

RECOMMENDATION: Adopt State's Targets

Table 1: FHWA Performance Management Areas, Measures, and Targets.

| Pavement Condition | | | | | | | | |
|--|-------------------------|--|--|--|--|--|--|--|
| Performance Measure | 2022 Performance Target | | | | | | | |
| Percentage of pavements of Interstate System in Good condition | 35% | | | | | | | |
| Colluition | 33% | | | | | | | |
| Percentage of pavements of the Interstate System in Poor | | | | | | | | |
| condition | 0.5% | | | | | | | |
| | <u>2-Year</u> | | | | | | | |
| 3. Percentage of pavements of the non-Interstate NHS in | 50% | | | | | | | |
| Good condition | <u>4-Year</u> | | | | | | | |
| | 50% | | | | | | | |
| | <u>2-Year</u> | | | | | | | |
| 4. Percentage of pavements of the non-Interstate NHS in | 10% | | | | | | | |
| Poor condition | <u>4-Year</u> | | | | | | | |
| | 10% | | | | | | | |

| Bridge Condition | | | | | | | |
|--|-------------------------|--|--|--|--|--|--|
| Performance Measure | 2022 Performance Target | | | | | | |
| 5. Percentage of NHS bridges classified as in Good condition | 10% | | | | | | |
| 6. Percentage of NHS bridges classified as in Poor condition | 3% | | | | | | |

FOR NATIONAL HIGHWAY SYSTEM PERFORMANCE

RECOMMENDATION: Adopt State's Targets for Interstate System and Adopt own Target of 72% for non-Interstate.

| National Highway System Performance | | | | | | | | |
|--|-------------------------|--|--|--|--|--|--|--|
| Performance Measure | 2022 Performance Target | | | | | | | |
| 7. Percent of the person-miles traveled on the Interstate that | | | | | | | | |
| are reliable (Interstate Travel Time Reliability measure) | 78% | | | | | | | |
| 8. Percent of person-miles traveled on the non-Interstate NHS that are reliable (Non-Interstate Travel Time Reliability measure) | 78%) | | | | | | | |

TPAU Calculations

| | LOTTR - Interstate | LOTTR - Non-Interstate | TTTR |
|-----------|--------------------|------------------------|------|
| Statewide | 80.9% | 83.7% | 1.36 |
| AAMPO | 100% | 97.8% | 1.22 |
| ВМРО | N/A | 87.2% | N/A |
| CAMPO | N/A | <mark>89.3%</mark> | N/A |
| LCOG | 98.7% | 90.4% | 1.25 |
| METRO | 46.3% | 70.9% | 2.95 |
| MRMPO | 100% | 67.7% | 1.09 |
| RVMPO | 100% | 74.3% | 1.18 |
| SKATS | 100% | 76.9% | 1.08 |

FOR FREIGHT RELIABILITY

RECOMMENDATION: Adopt State's Targets

LOTTR = Level of Truck Time Reliability

| Freight Movement on Interstate System | | | | |
|--|-------------------------|--|--|--|
| Performance Measure | 2022 Performance Target | | | |
| 9. Truck Travel Time Reliability (TTTR) Index (Freight | | | | |
| Reliability measure) | (1.45) | | | |

TPAU Calculations

| | LOTTR - Interstate | LOTTR - Non-Interstate | TTTR |
|-----------|--------------------|------------------------|------|
| Statewide | 80.9% | 83.7% | 1.36 |
| AAMPO | 100% | 97.8% | 1.22 |
| ВМРО | N/A | 87.2% | N/A |
| CAMPO | N/A | <mark>89.3%</mark> | N/A |
| LCOG | 98.7% | 90.4% | 1.25 |
| METRO | 46.3% | 70.9% | 2.95 |
| MRMPO | 100% | 67.7% | 1.69 |
| RVMPO | 100% | 74.3% | 1.18 |
| SKATS | 100% | 76.9% | 1.08 |

FOR AIR QUALITY ON-ROAD SOURCES

RECOMMENDATION: Adopt State's targets for HC, CO, NOx, PM-10 and PM 2.5

| Table 1: Baseline Emissions Values for 2014-2017 ¹ | | | | | | |
|---|---|---|--|--|--|--|
| | HC (VOC) Emission Reduction (kg/day) | CO Emission Reduction (kg/day) | NOx Emission Reduction (kg/day) | PM-10 Emission Reduction (kg/day) | PM 2.5 Emission Reduction (kg/day) ² | |
| Metro | 226.51 | 3438.62 | 313.25 | - | - | |
| Rogue Valley | - | 179.82 | - | 105.269 | - | |
| Middle Rogue | - | 0 | - | 0 | - | |
| Rural Cities | - | 0 | 0 | 415.2 | 0.45 | |
| TOTAL (BASELINE) | 226.51 | 3618.44 | 313.25 | 520.469 | 0.45 | |
| 2020 2-Year Targets | 29.49 | 584 | 71.45 | 363 | 0.12 | |
| 2022 4-Year Targets | 58.97 | 1168 | 142.9 | 726.4 | 0.23 | |

FOR TRANSIT TARGETS:

RECOMMENDATION: Support Transit Targets as adopted by the Rogue Valley

Transportation District