Agenda



| Meeting: | Transportation Policy Alternatives Committee (TPAC) | | | | |
|----------------|---|----------------------|--|--|--|
| Date: Time: | Friday, December 6, 2024 9:00 a.m. to 12:00 p.m. | | | | |
| Place: | • | | | | |
| | Connect with Zoom | , , | | | |
| | Passcode: 765069 Phone: 877-853-5257 (Toll Free) | | | | |
| 9:00 a.m. | Call meeting to order, declaration of quorum and introductions | Chair Kloster | | | |
| 9:10 a.m. | Comments from the Chair and Committee Members | | | | |
| | Updates from committee members around the Region (all) | | | | |
| | Monthly MTIP Amendments Update (Ken Lobeck) | | | | |
| | Fatal crashes update (Lake McTighe) | | | | |
| | Transit Minute (Ally Holmqvist) | | | | |
| | FFY 2025 Redistribution Supplemental Funding Call Update (Ken Loberty) | - | | | |
| | 2028-30 RFFA Step 2 – Summary of Applications Received and Revised | Schedule (Grace Cho) | | | |
| | ODOT Update on Funding Allocations for 2028-30 (Chris Ford) | | | | |
| | Comprehensive Climate Action Plan online open house (Eliot Rose) | | | | |
| 9:30 a.m. | Public communications on agenda items | | | | |
| 9:32 a.m. | Consideration of TPAC minutes, November 1, 2024 (action item) | Chair Kloster | | | |
| | Send edits/corrections to Marie Miller | | | | |
| 9:35 a.m. | Metro Transportation Improvement Program (MTIP) Formal | Ken Lobeck, Metro | | | |
| | Amendment 24-54XX Recommendation to JPACT (action item) | | | | |
| | Purpose: For the purpose of adding or amending a total of eleven projects | | | | |
| | to the 2024-27 MTIP to meet federal project delivery requirements. | | | | |
| 9:45 a.m. | 2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – | Noel Mickelberry | | | |
| | Candidate Project Evaluation Results | Grace Cho, Metro | | | |
| | Purpose: To provide an overview of the results from the three-part | | | | |
| | evaluation of the candidate projects in consideration for Regional Flexible | | | | |
| | Funds bond proceeds. | | | | |
| 10:10 a.m. | 2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – | Grace Cho | | | |
| | Bond Scenarios Input and Process Next Steps | Metro | | | |
| | Purpose: To gather input on concepts or themes to build a handful of | | | | |
| | scenarios to undergo financial analysis. Provide an overview of the next | | | | |
| | steps in the bond development process. | | | | |
| 10:50 a.m. | Meeting Break | | | | |
| 10:55 a.m. | Safe Streets for All Update | Lake McTighe, Metro | | | |
| | Purpose: Provide an update on the Safe Streets for All project and serious | | | | |
| | traffic crash trends and seek feedback on using crash profiles to support | | | | |
| | systemic safety analysis and countermeasure selection. | | | | |
| 11:40 a.m. | Overview of the expanded Metropolitan Planning Area in North | Abigail Smith | | | |
| | Marion County | Max Johnson, Metro | | | |
| | Purpose: Familiarize TPAC with new additions to Metro's planning area in North Marion County. | | | | |
| | North Furton County. | | | | |
| 12:00 p.m. | Adjournment | Chair Kloster | | | |

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សេចក្តីជួនដំណឹងអំពីការមិនរើសអើងរបស់ Metro

ការគោរពសិទ្ធិពលរដ្ឋរបស់ [។] សំរាប់ព័ត៌មានអំពីកម្មវិធីសិទ្ធិពលរដ្ឋរបស់ Metro ឬដើម្បីទទួលពាក្យបណ្តឹងរើសអើងសូមចូលទស្សនាគេហទំព័រ www.oregonmetro.gov/civilrights9 เบีเงกกษุกุกูรการษุกับกับกางเธาเต่งหมู ប្រជុំសាធារណៈ សូមទូរស័ព្ទមកលេខ 503-797-1700 (ម៉ោង 8 ព្រឹកដល់ម៉ោង 5 ល្ងាច ថ្ងៃធ្វើការ) ប្រាំពីរថ្ងៃ ថ្លៃធ្វើការ មុនថ្លៃប្រជុំដើម្បីអាចឲ្យគេសម្រួលតាមសំណើរប៉ស់លោកអ្នក ។

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2025 TPAC Work Program

As of 11/22/2024

NOTE: Items in **italics** are tentative; **bold** denotes required items

All meetings are scheduled from 9am - noon

*Scheduled to avoid holiday conflicts

| ******* | nacting lanuary 10 | |
|---------------|--|--|
| | neeting January 10 | |
| | nts from the Chair: | |
| • | Committee member updates around the Region | |
| | (Chair Kloster & all) Monthly MTID Amondments Undets (Kan Laborh) | |
| • | Monthly MTIP Amendments Update (Ken Lobeck) | |
| • | Fatal crashes update (Anthony Cabadas) | |
| • | Transit Minute (Ally Holmqvist) | |
| • | Administrative Amendment for FY 2024-25 | |
| | UPWP (John Mermin) | |
| Agenda | | |
| • | MTIP Formal Amendment 25-XXXX | |
| | Recommendation to JPACT (Lobeck, 10 min) | |
| • | 82 nd Avenue Transit Project (Melissa Ashbaugh, | |
| | Metro; 40 min) | |
| • | 2028-30 Regional Flexible Fund Step 1A.1 New | |
| | Project Bond – Initial Bond Scenarios (Grace Cho, | |
| | 30 min) | |
| • | RTP Implementation Schedule (Kim Ellis, André | |
| _ | Lightsey-Walker, 45 min.) | |
| • | Cooling Corridors Study (André Lightsey-Walker, | |
| _ | Joe Gordon, 30 min) De distribution Funda Undata (Van Labach 20 | |
| • | Redistribution Funds Update (Ken Lobeck, 30 | |
| TDAC | min) | TDAC Workshop mosting Fahrware 12 |
| | neeting February 7 ents from the Chair: | TPAC Workshop meeting February 12 Comments from the Chair: |
| | | |
| • | Committee member updates around the Region | Committee member updates around the Degion (Chair Klaster & all) |
| | (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) | Region (Chair Kloster & all) |
| • | Fatal crashes update (Anthony Cabadas) | Agenda Items: |
| • | | Regional Emergency Transportation Routes |
| • | Transit Minute (Ally Holmqvist) | Phase 2: tiering methodology (John Mermin, |
| • | Draft FY 2025-26 UPWP available for review | Metro/ Carol Change, RDPO; 90 min) |
| Agondo | (John Mermin) | Metroy carlo change, KDF0, 90 mmg MetroMap and the Quick Facts Viewer |
| <u>Agenda</u> | | (Madeline Steele, Metro; 20 min) |
| • | MTIP Formal Amendment 25-XXXX Recommendation to JPACT (Lobeck, 10 min) | (Madeline Steele, Metro, 20 IIIII) |
| _ | Redistribution Funds Resolution 25-XXXX | |
| • | <u>Recommendation to JPACT</u> (Lobeck, 10 min) | |
| • | MTIP Performance Measure Discussion and MTIP | |
| • | Update (Blake Perez, 20 min.) | |
| | | |
| • | Reduction Grant update (Kim Ellis, Eliot Rose, | |
| | 40 min) | |
| _ | - | |
| • | 2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – Final Bond Scenario Results and | |
| | Preferred Scenario/Proposal Input (Grace Cho, 45 | |
| | min) | |
| • | 2028-30 Regional Flexible Fund Step 2 – Outcomes | |
| • | Evaluation Results and Risk Assessment Initial | |
| | Results (Grace Cho, 45 min) | |
| | ארטעונט נערמנד טווט, דט ווווון | 1 |

| TPAC meeting March 7 | |
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| Comments from the Chair: | |
| Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) Agenda Items: MTIP Formal Amendment 25-XXXX Recommendation to JPACT (Lobeck, 10 min) 2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – Selection of Preferred | |
| Scenario/Proposal <u>Recommendation to JPACT</u> (Grace Cho, 30 min) 2028-30 Regional Flexible Fund Step 2 – Risk Assessment Final Results and Next Steps (Grace Cho, 45 min) Discuss Draft FY 2025-26 Unified Planning Work Program (UPWP) (John Mermin, Metro, 20 minutes) | |
| TPAC meeting April 4 | TPAC Workshop meeting April 9 |
| <u>Comments from the Chair</u>: Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) 2028-30 Regional Flexible Fund – Public Comment (Grace Cho) | <u>Comments from the Chair:</u> Committee member updates around the Region (Chair Kloster & all) <u>Agenda Items:</u> Regional Transportation Demand Management Strategy Update (Noel Mickelberry, Grace Stainback, 60 min) |
| Agenda Items: | |
| MTIP Formal Amendment 25-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) Draft FY 2025-26 UPWP <u>Recommendation to</u> <u>JPACT</u> (John Mermin, Metro, 20 minutes) Community Connector Transit Study: Policy Framework (Ally Holmqvist, 30 min) | |
| TPAC meeting May 2 <u>Comments from the Chair:</u> Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | |
| <u>Agenda Items:</u> <u>MTIP Formal Amendment 25-XXXX</u> <u>Recommendation to JPACT</u> (Lobeck, 10 min) 2028-30 Regional Flexible Fund Step 1A.1 & Step 2 Public Comment – Initial Comment Summary (Grace Cho, 15 min) EPA Climate Pollution Reduction Grant: carbon reduction strategies (Eliot Rose, Metro, 30 min.) | |

| FDAC monting lung 6 | TDAC Workshop monting June 11 |
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| F PAC meeting June 6 <u>Comments from the Chair:</u> | TPAC Workshop meeting June 11 Comments from the Chair: |
| Committee Gnan. Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) Agenda Items: MTIP Formal Amendment 25-XXXX Recommendation to JPACT (Lobeck, 10 min) 2028-30 Regional Flexible Fund Step 1A.1 – Public Comment Considerations and Proposal/Preferred Scenario Deliberations (Grace Cho, 60 min) 2028-30 Regional Flexible Fund Step 2 – Initial Staff Recommendation (Grace Cho, 60 min) | Committee member updates around the Region (Chair Kloster & all) <u>Agenda Items:</u> Regional Emergency Transportation Routes Phase 2: tiering methodology (John Mermin, Metro/ Carol Chang, RDPO; 90 min) |
| *TPAC meeting July 11 Comments from the Chair: Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | |
| MTIP Formal Amendment 25-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) 2028-30 Regional Flexible Fund - Step 1A.1 & Step 2 Allocation <u>Recommendation to JPACT</u> (Grace Cho, 40 min) MTIP Update and Milestone Timeline (Blake Perez 15 min.) Community Connector Transit Study: Network Vision (Ally Holmqvist, 30 min) EPA Climate Pollution Reduction Grant: draft Comprehensive Climate Action Plan (Eliot Rose, Metro, 30 min) | |
| FPAC meeting August 1 <u>Comments from the Chair:</u> Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | TPAC Workshop meeting August 13 Comments from the Chair: Committee member updates around the Region (Chair Kloster & all) Agenda Items: • |
| Agenda Items: • MTIP Formal Amendment 25-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) | |

| TPAC meeting September 5 <u>Comments from the Chair:</u> Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) Agenda Items: MTIP Formal Amendment 25-XXXX | |
|---|---|
| Mrn Formar Amendment 23-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) 82nd Avenue Transit Project (Melissa Ashbaugh, Metro; 30 min) | |
| TPAC meeting October 3 | TPAC Workshop meeting October 8 |
| <u>Comments from the Chair</u>: Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | Comments from the Chair: Committee member updates around the Region (Chair Kloster & all) Agenda Items: • |
| Agenda Items: | |
| MTIP Formal Amendment 25-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) Community Connector Transit Study: Priorities (Ally Holmqvist, 30 min) | |
| TPAC meeting November 7 | |
| <u>Comments from the Chair:</u> Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | |
| Agenda Items: | |
| MTIP Formal Amendment 25-XXXX <u>Recommendation to JPACT</u> (Lobeck, 10 min) | |
| Regional Transportation Demand Management Strategy Approval (Noel Mickelberry, Grace Stainback, 45 min) | |

| TPAC meeting December 5 | TPAC Workshop meeting December 10 | | |
|--|--|--|--|
| <u>Comments from the Chair:</u> | <u>Comments from the Chair:</u> | | |
| Committee member updates around the Region (Chair Kloster & all) Monthly MTIP Amendments Update (Ken Lobeck) Fatal crashes update (Anthony Cabadas) Transit Minute (Ally Holmqvist) | Committee member updates around the Region (Chair Kloster & all) Agenda Items: • | | |
| Agenda Items: • MTIP Formal Amendment 25-XXXX | | | |
| <u>Recommendation to JPACT</u> (Lobeck, 10 min) Safe Streets for All Update (Lake McTighe, 45 min) | | | |

Parking Lot: Future Topics/Periodic Updates

- Climate Action updates
- TV Highway Corridor plan updates
- High Speed Rails updates (Ally Holmqvist)
- 2025 TPAC Work Program Review

- I-5 Interstate Bridge Replacement program update
- Ride Connection Program Report (Julie Wilcke)
- Get There Oregon Program Update (Marne Duke)
- RTO Updates

Agenda and schedule information E-mail: <u>marie.miller@oregonmetro.gov</u> or call 503-797-1766. To check on closure or cancellations during inclement weather please call 503-797-1700.

Memo



| Date: | November 26, 2024 |
|----------|--|
| To: | TPAC and Interested Parties |
| From: | Ken Lobeck, Funding Programs Lead |
| Subject: | TPAC Metropolitan Transportation Improvement Program (MTIP) Monthly Submitted Amendments: December 2024 Report |

BACKGROUND

The following pages contain the list of projects <u>during November 2024</u> submitted to complete a formal/full amendment, or administrative modification to the 2024-27 MTIP. A summary of the differences between formal/full amendments and administrative modifications is stated below.

Formal Amendments Approval Process:

Formal/Full MTIP Amendments require approvals from Metro JPACT& Council, ODOT-Salem, and final approval from FHWA/FTA before they can be added to the MTIP and STIP. After Metro Council approves the amendment bundle, final approval from FHWA and/or FTA can take 30 days or more from the Council approval date. This is due to the required review steps ODOT and FHWA/FTA must complete prior to the final approval for the amendment.

Administrative Modifications Approval Process:

Projects requiring only small administrative changes as approved by FHWA and FTA are completed via Administrative Modification bundles. Metro normally accomplishes one "Admin Mod" bundle per month. The approval process is far less complicated for Admin Mods. The list of allowable administrative changes is already approved by FHWA/FTA and are cited in the Approved Amendment Matrix. As long as the administrative changes fall within the approved categories and parameters, Metro has approval authority to make the change and provide the updated project in the MTIP immediately. Approval for inclusion into the STIP requires approval from the ODOT. Final approval into the STIP usually takes between 2-3 weeks to occur depending on the number of submitted admin mods in the approval queue.

MTIP FORMAL/FULL Amendments

| | Nov | | mendment Bundle: NV2 | | | | |
|--|---------------------|---|--|---|--|--|--|
| 2024-2027 Metropolitan Transportation Improvement Program Exhibit A to Resolution 24-5443 November FFY 2025 Regular Formal Amendment Bundle Contents Amendment Type: Formal/Full Amendment #: NV25-02-NOV Total Number of Projects: 6 | | | | | | | |
| Key Number & Lead Project Name Project Description Amendment Action MTIP ID Agency | | | | | | | |
| Category: Exi | sting Projects I | Being Canceled in the 2024 | -27 MTIP: None | | | | |
| Category: Ad | ding New Proi | iects to the 2024-2027 MTI | P (includes split transfer from Key 23 | 3043) | | | |
| (#1) ODOT Key # 23738 MTIP ID TBD New Project | Clackamas County | Supplemental Planning: Civil Rights & Community | This award will be used by Clackamas County to update its existing Transportation Safety Action Plan to integrate equity and community engagement and align the plan with the SS4A Action Plan requirements. | ADD NEW PROJECT: The formal MTIP amendment adds the FFY 2023 Safe Streets For All discretionary planning grant to the MTIP for Clackamas County. | | | |
| (#2) ODOT Key # 23692 MTIP ID TBD <i>New Project</i> | ODOT | Portland Metro Area 2024-2027 ADA Curb Ramps, Phase 2 | ODOT project groping bucket supporting region-wide construction of ADA curb and ramp safety upgrades on multiple routes including I-5, OR8, OR10, US26, OR47, OR99W, OR127, OR141, and OR217 in Hillsboro, Tigard, Beaverton Tualatin, Forest Grove, and Sherwood to meet compliance with the American with Disabilities Act (ADA) standards. | ADD NEW PROJECT: The formal amendment adds the new ODOT Region 1 project grouping bucket (PGB) supporting ADA curb and ramp safety upgrades. UR and construction phases are being added. The PE phase was completed through Key 22978. The propose site locations are on multiple locations. A copy of the proposed site locations is included at the end of the MTIP worksheet. Funding for the project is sourced from a fund split from Key 23043. | | | |
| (#3) ODOT Key # 23043 MTIP ID 71410 | ODOT | Portland Metro Area 2024-2027 ADA Curb Ramp Construction | ADA program funding for future construction activities. Projects to be identified at a later date. | SPLIT PROJECT: The formal amendment splits \$10,850,000 from this PGB and commits the funding to Key 23602 (previous project) to support construction activities for the new ADA Curb and Ramps project. Key 23043 is a non-MPC PGB and included in the amendment bundle for informational purposes. | | | |
| (4) ODOT Key # 22316 MTIP ID 71235 | ODOT | I-5: Interstate Bridge, NB Electrical Components (Portland) | Restore the electrical components to their original locations, so that they can be connected permanently. Washington Department of Transportation is paying 50% of the total project (Bridge ID 01377A) | RE-ADD PROJECT: The formal amendment re-adds the project to the MTIP and STIP enabling the construction phase to re-obligate it's funds and proceed forward. | | | |
| (#5) ODOT Key # 23769 MTIP ID TBD <i>New Project</i> | TriMet | Portland Streetcar Montgomery Park Extension | Extend the Portland Streetcar NS Line 0.65 miles on 23rd Ave to Roosevelt St looping around to 26th Ave/Wilson St including guideway/track, stations, site work upgrades plus purchase up to 10 hybrid off-wire streetcars plus 23rd Ave rebuild/stormwater mitigation upgrades | ADD NEW PROJECT: The formal amendment adds the PE and Other phases to the MTIP and STIP. PE will complete necessary project development activities (e.g. NEPA and final design). The other phase contains funding to support the require streetcars to support the route expansion. This action allows the FTA pre-award authorization clock to be established as TriMet continues their effort to secure a FTA Small Starts Capital Investment Grant (CIG). The city of Portland is anticipated to provide construction phase delivery and completion. | | | |

MONTHLY SUBMITTED AMENDMENTS

| (#6) ODOT Key # 23026 MTIP ID 71382 | Enhanced Mobility E& (5310) - TriCounty Are ODOT FY26 Oregon Transportatio Network - TriMet FFY. | Urbanized area public transit capital funding to improve transit services to the special needs, seniors, and other transit-dependent populations | REDUCE FUNDS: Reduce the authorized funding per FTA and OTC action. The authorized funding decreases from \$5,536,725 to \$4,094,547. |
|--|--|---|---|
|--|--|---|---|

Added Note:

A further review of Key 23036 revealed a programming error. ODOT requested a correction through the public comment process which has been applied to the project. The funding reduction was incorrect. The revised authorized federal funds total \$3,674,037. This changes the overall funding reduction from \$5,536,725 now down to \$4,094,547.

Approval status:

- TPAC Approval Recommendation: November 1, 2024
- JPACT Approval: November 21, 2024
- Metro Council Approval: Scheduled for December 12, 2024
- Final FHWA/FTA approvals estimated will occur around Late January 2025.

ADMINISTRATIVE MODIFICATIONS

November

AM25-02-NOV1

(November 2024 Admin Mod #1)

| Key | Lead Agency | Name | Change | | |
|-------|----------------|--|--|--|--|
| 22162 | Metro | Safe Routes to Schools Program (FFY 2024) | <u>COMBINED PROJECT:</u> Combines Metro's SR2S project in Key 22162 into Metro's main RTP project to streamline the flex transfer process. | | |
| 22159 | Metro | Regional Travel Options (RTO) program (FFY 2024) | <u>COMBINED PROJECT:</u> Combines Key 22162 into Key 22159 for a streamlined flex transfer process. | | |
| 23676 | Metro | Metro Transportation Options FFY25 - FFY27 | COST DECREASE: Reduce State match by \$23,098 and add Local matching funds. | | |
| 21601 | ODOT | Portland Metro and Surrounding Areas Variable Message Signs Portland Metro & Surrounding Areas ITS & VMS Upgrades | <u>COMBINE PROJECT:</u> Combine Key 21609 into Key 21601for streamlined delivery | | |
| 21609 | ODOT | Portland Metro and Surrounding Areas Traffic Monitoring Cameras | <u>COMBINE PROJECT:</u> Combine Key 21609 into Key 21601for streamlined delivery | | |
| 21704 | ODOT | US30B: Bridge Over Private Driveway | COST INCREASE: Add \$200k total to PE phase to address added phase costs | | |
| 23713 | ODOT | Mass Transit Vehicle Replacement FFY25 TriMet | <u>REDUCE FUNDS:</u> Reduce ODOT PTD updated awarded funding | | |
| 21128 | ODOT | US30: Watson Rd - Hoge Ave | ADD PHASE: Add \$20k Other phase by shifting Cons to create Other phase | | |

Memo



| Date: | November 26, 2024 |
|----------|--|
| To: | TPAC and Interested Parties |
| From: | Ken Lobeck, Funding Programs Lead |
| Subject: | FFY 2025 Redistribution Supplemental Funding Call Update |

BACKGROUND

As a reward for meeting or exceeding annual obligation targets at eighty percent or greater, Metro received a redistribution bonus totaling \$13.6 million of federal Surface Transportation Block Grant (STBG) funds. Ten million dollars has been committed to support prior funded Regional Flexible Funding Allocation (RFFA) awarded projects that have experienced external inflationary or added delivery requirements outside of the agency's control resulting in delayed delivery and/or significant cost increases.

Metro solicited a Redistribution Supplemental funding call for prior RFFA awarded agencies to have the opportunity to compete for the added discretionary funding. Six agencies submitted a total of nine project funding applications requesting a total of \$12,413,835 of Redistribution funding as shown in Table 1 below.

| FFY 2025 Redistribution Supplemental Funding Requests | | | | | | |
|---|---|---|--|---------------|-----------|------------|
| Lead Agency | Кеу | Project Name Requested F | | ested Funding | | |
| Clackamas County | 22131 | Courtney Ave Complete Street: River Road - OR99E | | | \$ | 2,421,841 |
| Gresham | 20808 | NE Cleveland Ave.: SE Stark | NE Cleveland Ave.: SE Stark St - NE Burnside | | | 2,166,504 |
| Milwaukie | 71087 | Washington/Monroe Street: | Washington/Monroe Street: SE 37th - SE Linwood Ave | | | 1,805,526 |
| Portland | 18837 | NE Columbia Blvd: Cully Blvd and Alderwood Rd | | \$ | 471,027 | |
| Portland | 20814 | Jade and Montavilla Multi-modal Improvements | | \$ | 2,494,095 | |
| Portland | 22134 | NE 122nd Ave Safety: Access: | | | \$ | 821,084 |
| Portland | 22135 | NE MLK Blvd Safety & Access to Transit: Cook-Highland | | | \$ | 412,758 |
| Tigard | 23253 | Fanno Creek: SW Durham Rd to SW Bonita Rd Project Development | | | \$ | 500,000 |
| THPRD | 19357 | Beaverton Creek Trail: Westside Trail - SW Hocken Ave | | | \$ | 1,321,000 |
| Redistributio | Redistribution Funding Available: \$10,000,000 Total Requested: | | | | \$ | 12,413,835 |

The review criteria for the Redistribution supplemental funding include the following factors:

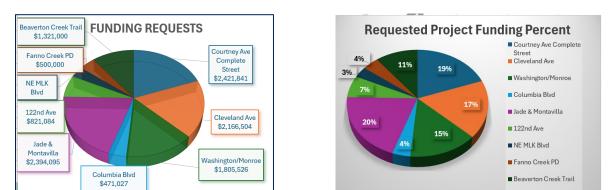
- **Prior RFFA Award:** Is the project a prior awarded RFFA funded project and eligible to receive additional federal funds?
- **Supplant Funds:** Does the funding request supplant existing and committed local overmatching funds? If yes, the project would not be eligible for Redistribution funding.

- <u>Multiple RFFA or Discretionary Awards</u>: Has the project received additional RFFA funding from past cycle or other discretionary funding due to cost increases? This was included to help understand the agency's past funding strategies to deliver the project. A "yes" answer did not disqualify the project from Redistribution Supplemental funding eligibility.
- <u>Addresses Inflation and/or External Impacts</u>: Was the cost increase to the project that the requested Redistribution funding would address clearly due to inflationary impacts or unforeseen external delivery barriers outside of the agency's control.
- **<u>Resolves Funding Shortfall</u>**: Will the requested funding resolve the funding shortfall? Or, could additional funding issues emerge further delaying delivery?
- **Provides Obligation Readiness:** If awarded the Redistribution funding, will this ensure the project phase (i.e. construction) obligate in time and in the year the funds are programmed? Or, could additional obligation barriers emerge resulting in having to slip the project and possibly create a lapse situation and jeopardize the Redistribution funds? Note: While no official shelf-life obligation deadline was established for the redistribution funds, Metro has been strongly encouraged to obligate and expend the Redistribution bonus funds as soon as realistically possible.
- <u>Avoids Additional Delivery Barriers</u>: Will the added Redistribution funds resolve the present delivery barriers and will help ensure the project delivers the scope as programmed? Or, could the project still go off the delivery cliff and experience further delivery delays?

PRELIMINARY REVIEW RESULTS

The preliminary review of the nine project submissions indicated that:

- All nine projects are eligible to receive FFY 2025 Supplemental Redistribution funds.
- Any and all eligibility and/or supplanting fund questions have been resolved. None of the projects are supplanting funds as a result of the funding request.
- All projects appear to have addressed the remaining review factors adequately.
- However, the funding requests exceed the available funding by \$2,413,835.



NEXT STEPS:

Staff is evaluating possible methodologies to address the funding over request and will bring back our recommendation(s) to the January TPAC meeting. Multiple methodologies

have been identified, but each has their associated opportunity costs if utilized. The possible methodologies are under review and being evaluated for their pros and cons. The below list provides a summary the funding approaches currently under review. Please note that some are only included to help us define the appropriate funding parameters and what is meant by a fair and equitable funding strategy:

- **Even Split Reduction:** Split the \$2,413,835 evenly across the nine applications and reduce each requested funding amount according. This would result in an across-the-board reduction of \$268,111 to each project. Major opportunity costs exist with this option.
- **Funding Pie Composition Percentage Adjustments:** Each project would be reduced by their percentage of the total requested funding. Example: If the project funding request represents 10% of the total requested funding, then the project would be reduced by 10% of the funding shortfall. With a funding shortfall of \$2,413,835, the 10% reduction would the project final award by \$241,384. With this approach each agency will have to cover the difference with additional overmatching funds.
- **<u>81% Funding Award Approach</u>**: All projects can be funded if the awards are reduced to approximately 81% of their requested funding. This will eliminate the over subscription but reduces each project's award. Can each agency cover the reduction with additional overmatch?
- <u>Hybrid Percentage Funding Approach</u>: One or more agencies agree to drop their funding request from consideration allowing each remaining project to increase their available funding percentage above 81%. Major opportunity costs exist with this scenario as well.
- **<u>Targeted Reduction Approach</u>**: Metro staff recommends reductions to select nomination requests based on any combination of:
 - Costs that could have been foreseen.
 - Costs that could be offset by project scope reductions if the local agency does not have the capacity to provide additional overmatching funds.
 - Helping the overall allocation to fund projects across the region.

The review and evaluations of these and other possible funding approaches are continuing. We are examining the opportunity costs for each possible approach. In January, we will provide the funding recommendation for TPAC to review. During February's meeting, TPAC will provide their final funding Redistribution award recommendations to JPACT.

Memo



| Date: | Wednesday, November 27, 2024 |
|----------|---|
| То: | Transportation Policy Alternatives Committee on Transportation and Interested Parties |
| From: | Grace Cho, Principal Transportation Planner |
| Subject: | 28-30 Regional Flexible Fund Step 2 – Summary of Applications Received |

Purpose: To provide a summary of applications received for the Step 2 allocation process.

Background:

The application period for the 2028-2030 Regional Flexible Fund Step 2 allocation opened on Friday September 6th and closed on Friday November 22nd after an extension was granted due to a technical malfunction with the online application. In the lead up to the application period opening, a pre-application process took place where eligible jurisdictions submitted a letter of intent to apply with potential Step 2 applications. Through the letter of intent process, 11 jurisdictions received application assistance to support the development of one Step 2 application for submission.

Step 2 Application Summary:

Attachment 1 is a listing of the Step 2 applications for the Regional Flexible Fund allocation process. Attachment 2 is a map of the Step 2 project applications for consideration. In summary:

- Total Requested Regional Flexible Funds: \$139 million
- Total Estimate Cost of Potential Projects: \$198.6 million
- Number of Applications: 24
- Project Development Only Applications: 5

Table 1. breaks down a summary of the sub-regional of the Step 2 applications.

| | Washington County | East Multnomah County | Clackamas County | City of Portland |
|--|----------------------|--------------------------|---------------------|---------------------|
| Number of Applications | 9 | 3 | 6 | 6 |
| Project Development Only Applications | 1 | 1 | 3 | 0 |
| Requested Regional Flexible Funds | \$53M | \$14.4M | \$35.5M | \$36.2M |
| Total Estimate Cost of Candidate Projects | \$102M | \$16M | \$39.5M | \$40.9M |

Table 1. 28-30 Regional Flexible Fund – Step 2 – Sub-Regional Summaries

Observations

At a total of \$139M request in Regional Flexible Funds, this is between 2-3 times greater than the anticipated available funding (\$47-\$60M) in Step 2. The number of applications received is a little less than the previous cycles, but the requested funds is greater. A greater number of applications received for the 28-30 cycle focuses on project construction compared to the previous cycle.

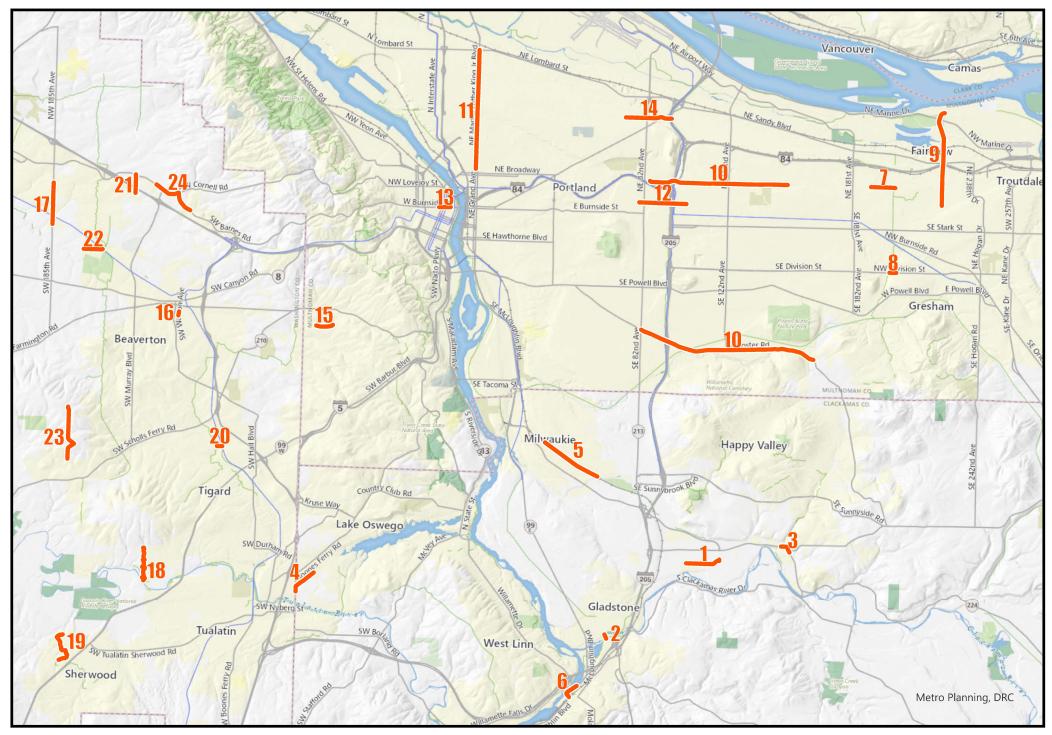
A notable observation with the Step 2 applications for the 28-30 cycle is the steep increase in the overall costs of local projects, despite those projects largely remaining in similar in scope and scale as compared to previous cycle applications. Several reasons are attributed to the increased overall costs and funding requests from Regional Flexible Funds Step 2 allocation, including an increased overall cost threshold. But the notable reason is the recent period of rapid inflation, while cooling, has reset the price point for goods and services for delivering infrastructure projects.

| Nominating Agency | Project Title | Description | County | Total Estimated Cost | Requested Regional Flexible Funds |
|----------------------|--|--|-----------|-------------------------|---|
| Clackamas County | Clackamas Industrial Area Improvements: SE Jennifer Street Multi- use Path | Design and construct new multimodal infrastructure to fill in gaps including new sidewalk segments, ADA ramps, and multi-use path. Network gaps will be filled along the northern side of SE Jennifer Street, from SE 106th Avenue to SE 122nd, a small gap along the western edge of SE 122nd Avenue, and a small gap on the southern side of SE Jennifer just west of 120th. | Clackamas | \$8,055,600 | \$7,228,290 |
| Gladstone | Gladstone Historic Trolley Trail Bridge Construction | This project rebuilds the historic Trolley Trail Bridge to span the Clackamas River, connecting Gladstone to the north with Oregon City to the south. | Clackamas | \$9,720,196 | \$8,721,932 |
| Happy Valley | OR 212/224 Sunrise Hwy Phase 2: Bike/Ped Facilities and Interchange Improvements (CON) | Construct bike and pedestrian facilities on south side of OR 212 and construct second southbound vehicle turn lane at intersection of OR 212/224. | Clackamas | \$13,402,561 | \$12,026,118 |
| Lake Oswego | Lakeview Blvd - Jean Rd to McEwan Rd | Requested funds to design 3,500 feet long widening of Lakeview Boulevard for two 14-foot shared use lanes with an 8- foot sidewalk on one side separated by stormwater planter and curb. | Clackamas | \$1,095,500 | \$983,000 |
| IMilwaukie | Avenue to Linwood Avenue | Develop buffered pedestrian/bicycle multiuse path adjacent to Railroad Avenue from 37th Avenue to Linwood Avenue in Milwaukie, Oregon. Multiuse path will connect existing sidewalks at 37th Avenue, Linwood/Harmony Avenue, and intersecting side streets. | Clackamas | \$3,017,070 | \$2,707,217 |
| Oregon City | Path and Streetscape Enhancements | Complete a Type, Size, and Location (TS&L) analysis for the construction of an externally supported shared-use path and complete design for streetscape reconfiguration on McLoughlin Boulevard, which will include widened sidewalks, curb extensions, improved crossings, and new green spaces. | Clackamas | \$4,270,970 | \$3,832,341 |
| | NE Halsey Street Complete Street: 192nd Avenue - 201st Avenue | Construct new sidewalks and a cycle track on both sides of the street for pedestrians and bicyclists. Add center turn lane to create a 3-lane configuration and construct an enhanced mid-block crossing. | Multnomah | \$10,499,045 | \$9,420,793 |
| | NW Division Street Complete Street: Gresham-Fairview Trail - Birdsdale Avenue | Construct a sidewalk and a cycle track on both sides of the street to improve safety for pedestrians and bicyclists. | Multnomah | \$4,533,038 | \$4,067,496 |
| | NE 223rd Ave: NE Glisan to NE Marine Dr Safety Corridor Planning | On NE 223rd Ave in Fairview and Wood Village, develop a corridor safety plan that inclusively engages the community in identifying priorities and evaluating design alternatives. Advance readiness for priority construction projects to fill complete street gaps and install safety countermeasures. | Multnomah | \$1,000,000 | \$897,300 |
| Portland | Signal Improvements) | The project will add ITS signal improvements along the project area. It will implement speed management timing, freight signal priority, and intelligent transportation system technology. With upgrades to signal interconnect communication and advanced transportation signal controllers, these signals will be ready for implementation of next generation transit signal priority timing. | Multnomah | \$4,922,544 | \$4,416,999 |
| Portland | NE MLK Jr Blvd Safety and Access to Transit | New enhanced crossings and signal modifications along NE MLK Jr Blvd (NE Hancock to NE Lombard St) at key locations. In addition to enhanced pedestrian crossings, the project with improve intersection lighting. | Multnomah | \$5,438,000 | \$4,879,517 |
| IPortland | | This project will redesign Prescott Street to increase crossing access, signals, and bike lanes. It implements a priority project from the Building a Better 82nd Ave Plan and supports the future 82nd Avenue FX transit project. | Multnomah | \$8,618,000 | \$7,732,932 |
| Portland | Red Electric Trail East of SW Shattuck Rd | Construction of an off-street paved regional trail between SW Shattuck Rd and SW Fairvale Ct, including street crossing at SW Shattuck Rd and safe routes to Hayhurst Elementary School and Pendleton Park in Portland | Multnomah | \$9,176,962 | \$7,677,446 |

| Nominating Agency | Project Title | Description | County | Total Estimated Cost | Requested Regional Flexible Funds |
|-----------------------|---|--|------------|-------------------------|---|
| Portland | NE Glisan St: 82nd Avenue Multimodal Safety and Access | The project will reorganize travel lanes from 82nd Avenue to I-205, add new separated bicycle lanes from 80th Avenue to 102nd Avenue, improve bus priority approaching 82nd Avenue, and provide enhanced crossings at key intersections. The project includes enhanced crossings at 84th Avenue, 90th Avenue, and 92nd Avenue, and includes sidewalk widening from 92nd Avenue to I-205. The existing pedestrian and bike crossing at 87th Avenue will be further enhanced, and the signals at both entrances to I-205 will be modified. | | \$8,445,000 | \$7,577,698 |
| Portland | W Burnside Green Loop Crossing | The project will add a signalized crossing for pedestrians and bicyclists (and serving future Green Loop) on W Burnside Street at Park Ave to connect the North and South Park Blocks, serve food cart pod, and provide access to the Darcelle XV Plaza. Additionally, the project adds a bus and bike lane eastbound from Park Ave to 3rd Ave connecting to the Burnside Bridge, including needed modification at 4th Ave signal to enable retention of protected left turn into Old Town / Chinatown. | Multnomah | \$4,389,000 | \$3,938,250 |
| Beaverton | Beaverton Downtown Loop: SW Hall Blvd – 3rd St to 5th St | Design and construct complete street on SW Hall Blvd between 3rd Street and 5th Street with raised cycle track, shared bike/ped or island-style bus stop, new marked crosswalks and curb ramps, upgraded signals and street lighting, new inlets and vegetated stormwater management facilities, and pavement grind and inlay. | Washington | \$5,181,865 | \$4,649,687 |
| Hillsboro | Smart SW 185th Avenue ITS and Better Bus Project | Construction of an AI-powered interconnected traffic signal and rail controller system implementing Transit Signal Priority and constructing a Better Bus slip lane on the SW 185th Avenue and W Baseline Road intersection. | Washington | \$5,272,738 | \$4,572,738 |
| King City | Westside Trail Segment 1 - King City | The project will construct a new multi-use path along with new street connections, pedestrian crossings, and new roundabout between the Tualatin River and Beef Bend Road. The multi-use trail construction consustes of approximately 4,100 linear feet of multi-use trail, adjacent soft-surface/equestrian trail. The street connnections includes sidewalks, raised pedestrian crossings for the multi-use trail at SW Capulet Lane, SW Fisher Road, and SW River Lane. Extend and connect roadways between SW Cordelia Terrace and SW 137th Avenue, SW Montague Way and future River Lane. Lastly construct new roundabout at intersection of SW Fischer Road, SW 137th Avenue, and SW Watson. Extend roadway from roundabout to each existing road. Construct new alignment of SW 137th Ave and SW Watson to accommodate roundabout configuration. Install permanent landscaping, signage and striping, and roadway illumination system along/for street connections and utility relocations | | \$9,568,610 | \$7,841,343 |
| Sherwood | Cedar Creek/Ice Age Tonquin Trail: Roy Rogers - OR 99W | Design and construction of a regional trail between SW Pacific Highway, SW Edy Road, and SW Roy Rogers Road | Washington | \$9,960,030 | \$8,860,030 |
| Tigard | North Dakota Street (FannoCreek) Bridge Replacement | Replace bridge with bike lanes and sidewalk | Washington | \$26,336,556 | \$8,000,000 |
| Tualatin Hills PRD | Bridge Crossing of Hwy. 26 by the Westside Trail | Construct a 12' wide multi-use trail bridge over US-26 eliminating out of direction bicycle and pedestrian routes. | Washington | \$30,334,019 | \$6,000,000 |
| U | Beaverton Creek Trail: Merlo Road Improvements | Design and construct a multi-use trail on the south side of Merlo Road between Tualatin Nature Park and 170th Ave. to close a key gap in the Beaverton Creek Trail. | Washington | \$5,814,300 | \$5,217,300 |
| Washington County | SW 175th Design: SW Condor Lane to SW Kemmer Road | Project development for SW 175th Avenue will include data collection, environmental studies, preliminary engineering, and ROW identification to realign the roadway between SW Cooper Mountain Ln and SW Siler Ridge Ln. | Washington | \$2,890,000 | \$2,593,196 |

| Nominating Agency | Project Title | Description | County | Total Estimated Cost | Requested Regional Flexible Funds |
|----------------------|----------------------|--|------------|-------------------------|---|
| U U | Transit Enhancements | The Cedar Mill Safe Access to Priority Transit Corridors project scope includes transit signal priority improvements, enhanced pedestrian crossings, and lane reconfigurations along Cornell and Barnes roads within the Cedar Mill Town Center. | Washington | \$6,690,000 | \$5,252,300 |
| | | | TOTAL | \$198,631,604 | \$139,093,923 |

Regional Flexible Funds Allocation 2028-30: Step 2 Application Map



| Map Label | Project Name | Project Sponsor/ Nominating Agency | Sub-Regional Location | Requested Regional Flexible Funds | Total Project Cost Estimate |
|--------------|--|---------------------------------------|--------------------------|--------------------------------------|--------------------------------|
| 1 | Clackamas Industrial Area Improvements: SE Jennifer Street Multi-use Path | Clackamas County | Clackamas | \$7,228,290.00 | \$8,055,600.00 |
| 2 | Gladstone Historic Trolley Trail Bridge Construction | Gladstone | Clackamas | \$8,721,932.00 | \$9,720,196.00 |
| 3 | OR 212/224 Sunrise Hwy Phase 2: Bike/Ped Facilities and Interchange Improvements (CON) | Happy Valley | Clackamas | \$12,026,120.00 | \$13,402,560.00 |
| 4 | Lakeview Blvd - Jean Rd to McEwan Rd | Lake Oswego | Clackamas | \$983,000.00 | \$1,095,500.00 |
| 5 | Railroad Avenue Multiuse Path: 37th Avenue to Linwood Avenue | Milwaukie | Clackamas | \$2,707,217.00 | \$3,017,070.00 |
| 6 | OR99E (McLoughlin Boulevard) 10th Street to Tumwater Village: Shared-Use Path and Streetscape Enhancements Project Development | Oregon City | Clackamas | \$3,832,341.00 | \$4,270,970.00 |
| 7 | NE Halsey Street Complete Street: 192nd Avenue - 201st Avenue | Gresham | Multnomah | \$9,420,793.00 | \$10,499,050.00 |
| 8 | NW Division Street Complete Street: Gresham-Fairview Trail - Birdsdale Avenue | Gresham | Multnomah | \$4,067,496.00 | \$4,533,038.00 |
| 9 | NE 223rd Ave: NE Glisan to NE Marine Dr Safety Corridor Planning | Multnomah County | Multnomah | \$897,300.00 | \$1,000,000.00 |
| 10 | Outer Halsey and Outer Foster (ITS Signal Improvements) | Portland BOT | Multnomah | \$4,416,999.00 | \$4,922,544.00 |
| 11 | NE MLK Jr Blvd Safety and Access to Transit | Portland BOT | Multnomah | \$4,879,517.00 | \$5,438,000.00 |
| 12 | NE Glisan St: 82nd Avenue Multimodal Safety and Access | Portland BOT | Multnomah | \$7,732,932.00 | \$8,618,000.00 |
| 13 | W Burnside Green Loop Crossing | Portland BOT | Multnomah | \$7,677,446.00 | \$9,176,962.00 |
| 14 | NE Prescott St: 82nd Ave Multimodal Safety and Access | Portland BOT | Multnomah | \$7,577,698.00 | \$8,445,000.00 |
| 15 | Red Electric Trail East of SW Shattuck Rd | Portland Parks | Multnomah | \$3,938,250.00 | \$4,389,000.00 |
| 16 | Beaverton Downtown Loop: SW Hall Blvd – 3rd St to 5th St | Beaverton | Washington | \$4,649,687.00 | \$5,181,865.00 |
| 17 | Smart SW 185th Avenue ITS and Better Bus Project | Hillsboro | Washington | \$4,572,738.00 | \$5,272,738.00 |
| 18 | Westside Trail Segment 1 - King City | King City | Washington | \$7,841,343.00 | \$9,568,610.00 |
| 19 | Cedar Creek/Ice Age Tonquin Trail: Roy Rogers - OR 99W | Sherwood | Washington | \$8,860,030.00 | \$9,960,030.00 |
| 20 | North Dakota Street (Fanno Creek) Bridge Replacement | Tigard | Washington | \$8,000,000.00 | \$26,336,560.00 |
| 21 | Bridge Crossing of Hwy. 26 by the Westside Trail | Tualatin Hills PRD | Washington | \$6,000,000.00 | \$30,334,020.00 |
| 22 | Beaverton Creek Trail: Merlo Road Improvements | Washington County | Washington | \$5,217,300.00 | \$5,814,300.00 |
| 23 | SW 175th Design: SW Condor Lane to SW Kemmer Road | Washington County | Washington | \$2,593,196.00 | \$2,890,000.00 |
| 24 | Cedar Mill Better Bus and Access to Transit Enhancements | Washington County | Washington | \$5,252,300.00 | \$6,690,000.00 |

Memo



| Date: | Wednesday, November 27, 2024 |
|----------|--|
| То: | Transportation Policy Alternatives Committee (TPAC) and Interested Parties |
| From: | Grace Cho, Principal Transportation Planner |
| Subject: | 2028-2030 Regional Flexible Fund Allocation (RFFA) – Step 2 Next Steps - Updated |

Purpose

To provide TPAC an overview of the next steps for the Step 2 allocation process, following the November 22, 2024 closing deadline for the Call for Projects.

Background & Process Context

The 2028-2030 Regional Flexible Fund Step 2 allocation is underway with regional partners currently developing applications to submit for consideration in the Step 2 allocation process. Due to a technical malfunction with the online application tool during the final week of the Call for Projects, Metro extended the deadline for applications submissions to Friday November 22nd, 2024.

Following the closure of the Call for Projects, the Step 2 process will transition into the application evaluation phase. But due to the extension, the Step 2 schedule has shifted in various ways which has implications for Step 2 applicants. The remainder of this memorandum is to outline the updated Step 2 schedule and next steps in the Step 2 evaluation process as a result of the extended application submission deadline.

Step 2 Allocation - Evaluation Phase & Modified Process Changes

The 2028-2030 RFFA Step 2 evaluation phase includes two components: 1) an outcomes evaluation assessing the application performance towards advancing regional policy objectives; and 2) a risk assessment evaluating the challenges the project is likely to encounter with the federal aid project delivery process. The outcomes evaluation and project delivery risk assessment processes will occur concurrently through late November 2024 through early March 2025, a month later than outlined in initial schedules. At the March 7th meeting, TPAC will receive a first look at the outcomes evaluation and project delivery risk assessment results with the opportunity to comment. After receiving comment and feedback from the first look, Metro staff will finalize results of the outcomes evaluation and project delivery risk assessment are to be available in late March 2025 near the time frame of the public comment period opening. Going from the first look draft of the Step 2 evaluation results to the finalized results will be under a compressed timeline as a result of application deadline extension.

The schedule outlined in Table 1 reflects the updated evaluation process schedule. A short description of the updated project delivery risk assessment evaluation processes is provided below as the updated schedule has implications for the Step 2 project delivery risk assessment refinement opportunities.

Project Delivery Risk Assessment

To ensure Regional Flexible Fund Step 2 projects can be delivered as proposed, on time, within budget, and make it through the federal aid process, Metro will conduct a project delivery risk assessment on each candidate and issue a report documenting the findings. Candidates will be evaluated on how completely the project has been planned, developed and scoped, and measure the risk of project fund obligation within the 2028 through 2030 timeframe. The Project Delivery Risk Assessment results are presented with a rating of risk level by individual project. Recommendations from the Project Delivery Risk Assessment will inform conditions of approval and/or required early project development activities if the candidate project is awarded Regional Flexible Funds.

In previous Step 2 processes, applicants received an opportunity to clarify or revise parts of applications according to the draft results of the Project Delivery Risk Assessment near the end of the evaluation process. This refinement period usually extended the timeframe from which the initial results could be finalized and prepared for sharing with coordinating committees and as part of the public comment. With the compressed schedule, a refinement period after the first look of the full results is less feasible. In efforts to support applicants in identifying and addressing risks prior to issuing final findings, Metro staff have moved up the process to January 2025 for applicants to provide clarity and, if electing, modify their Step 2 applications to address identified risks. Over the course of December 2024, the consultant teams conducting the Step 2 project delivery risk assessment will compile initial comments and questions on their individual applications to share with applicants by Friday January 3, 2025. From January 3 – January 17, 2025, applicants have a 2week window to respond to clarifying questions or revise aspects of the applications for the purposes of the risk assessment. Responses to questions will need to be reflected as part of application narratives or uploaded as an attachment through the online application tool, which will be reopened for the 2-week window for applicants to access. Following the refinement window, the project delivery risk assessment will take place utilizing the updated information received on the Step 2 applications. The Project Delivery Assessment draft results will be issued for the March 7, 2025 TPAC meeting, before the issuing the final project delivery risk assessment results in a report in late March 2025.

| Activity | Date |
|--|-----------------------|
| Step 2 Call for Projects Closes | November 22, 2024 |
| Step 2 – Summary of Received Applications (TPAC and JPACT) | December 2 & 18, 2024 |
| Step 2 evaluation | November 2024 – |
| Outcomes Evaluation | February 2025 |
| Project delivery risk assessment | |
| Step 2 Project Delivery Risk Assessment | December 2 – December |
| Initial review by Kittelson on all applications | 20, 2024 |
| Step 2 Project Delivery Risk Assessment – refinement and | January 3, 2025 |
| clarification period opens | |
| Applicants to receive communication of initial risk | |
| assessment results and clarification questions | |
| Reopen Project Tracker for applications edits at 9 a.m. | |
| Step 2 Project Delivery Risk Assessment – refinement period closes | January 17, 2025 |
| • Project Tracker closes for application edits at 4 p.m. | |
| Step 2 Evaluation Results (TPAC) | March 7, 2025 |
| • Includes outcomes evaluation and project delivery risk | |
| assessment | |
| Comments for finalizing | |
| Step 2 Evaluation Results – finalized results | Late March 2025 |
| Step 2 evaluation results made available for county coordinating | March 2025 |
| committee discussions | |
| 2028-2030 RFFA public comment opens | March 24, 2025 |
| 2028-2030 RFFA public hearing/testimony | April 17, 2025* |
| 2028-2030 RFFA public comment closes | April 28, 2025 |

| Activity | Date |
|--|---------------|
| Initial summary of 2028-2030 RFFA public comments with | May 2, 2025* |
| responses and draft/tentative staff recommendations for | |
| refinements to TPAC | |
| Summary of 2028-2030 RFFA public comments with responses and | May 15, 2025* |
| staff recommendations for refinements to JPACT (Public Comment | |
| Report) | |
| Coordinating committee priorities submitted (if electing to submit | May 2025 |
| priorities) | |
| TPAC and JPACT opportunity to deliberate input received on Step 2 | June 2025 |
| candidate projects | |
| TPAC and JPACT action on 2028-2030 RFFA | July 2025 |

Meeting minutes



Meeting: Transportation Policy Alternatives Committee (TPAC)

Date/time: Friday, November 1, 2024 | 9:00 a.m. to 12:00 p.m.

| Place: | Virtual online meeting via Web/Conference call (Zoom) |
|--------|---|
| | |

| Members Attending | Affiliate |
|-----------------------|--|
| Tom Kloster, Chair | Metro |
| Jeff Owen | Clackamas County |
| Allison Boyd | Multnomah County |
| Dyami Valentine | Washington County |
| Judith Perez Keniston | SW Washington Regional Transportation Council |
| Eric Hesse | City of Portland |
| Jay Higgins | City of Gresham and Cities of Multnomah County |
| Mike McCarthy | City of Tualatin and Cities of Washington County |
| Chris Ford | Oregon Department of Transportation |
| Gerik Kransky | Oregon Department of Environmental Quality |
| Lewis Lem | Port of Portland |
| Bill Beamer | Community member at large |
| Sarah lannarone | The Street Trust |
| Jasia Mosley | Community member at large |
| Indi Namkoong | Verde |
| Ashley Bryers | Federal Highway Administration |
| Katherine Kelly | City of Vancouver |
| | |

Alternates Attending

Karen Buehrig Dayna Webb Will Farley John Serra Glen Bolen Jason Gibbens Christopher Carle

Members Excused

Tara O'Brien Laurie Lebowsky-Young Sara Etter Steve Gallup Shawn M. Donaghy Danielle Casey Shauna Hanisch-Kirkbride

<u>Affiliate</u>

Clackamas County City of Oregon City and Cities of Clackamas County City of Lake Oswego and Cities of Clackamas County TriMet Oregon Department of Transportation Washington State Department of Transportation Clark County

Affiliate

TriMet Washington State Department of Transportation Oregon Walks Clark County C-Tran System Federal Transit Administration Washington Department of Ecology

Guests Attending

Adam Torres Anthony DeSimone Cara Fitzpatrick Haziel Garcia Jean Senechal Biggs Jonathan Maus Laura Terway Mat Dolata Max Nonnamaker Miranda Wilson Tiffany Sleeman Trevor Sleeman

<u>Affiliate</u> Clackamas County Clackamas County

City of Beaverton BikePortland City of Happy Valley City of Hillsboro Multnomah County

Oregon Department of Transportation Oregon Department of Transportation

Metro Staff Attending

Abigail Smith, Alex Oreschak, Ally Holmqvist, Anthony Cabadas, Blake Perez, Caleb Winter, Cindy Pederson, Eliot Rose, Hanna Howsmon, Jai Daniels, Jaye Cromwell, Jeremy Kwok Choon, Jessica Martin, Kadin Mangalik, Kate Hawkins, Ken Lobeck, Kim Ellis, Marie Miller, Marne Duke, Monica Krueger, Noel Mickelberry, Nubia Martinez, Ted Leybold, Tim Collins, Tom Kloster.

Call to Order, Declaration of a Quorum and Introductions

Chair Kloster called the meeting to order at 9:00 a.m. Introductions were made. A quorum of members present was declared. Reminders where Zoom features were found online was reviewed.

Comments from the Chair and Committee Members

Lewis Lem encouraged people to visit the Portland International Airport to see the improvements and new look at the terminal. If you'd like a tour or walk-around, please reach out. Gerik Kransky added congratulations to the Port of Portland for your Clean Port Program grant award from EPA this week. <u>https://www.epa.gov/newsreleases/epa-announces-27m-clean-ports-investments-oregon</u>.

Sarah lannarone announced the public comment period is open for the Interstate Bridge Replacement project. The Street Trust in partnership with Oregon Walks has been running an Active Transportation working group. We've been doing walks and rides on both sides of the river with the public to explore the connections and routes and gather feedback to shape and complete a network of people walking, biking and trying to access public transportation through this investment. We're having a workshop that's open to the public. This will be held next week via Zoom. If any of your staff are preparing letters or comments on the draft SEIS by the November 18 deadline you are welcome to drop by. We are happy to share our observations and what we are going to be highlighting in our comments with you to help you prepare your remarks. Contact was given for sending the Zoom invite.

Monthly MTIP Amendments Update

Chair Kloster noted the memo in the meeting packet providing information on the Metropolitan Transportation Improvement Program (MTIP) Monthly Submitted Amendments for November 2024 Report. Ken Lobeck can be contacted for further information. <u>Fatal crashes update</u> (Anthony Cabadas) The monthly update on the number of people killed in traffic crashes in Clackamas, Multnomah and Washington Counties was given. Some of the actions regional partners are taking for safer streets were highlighted:

- Portland and Oregon State Police: Conducted a coordinated traffic enforcement mission focused on high-crash corridors and areas that have recently seen tragic traffic fatalities. The one-day event resulted in 189 traffic stops, 150 citations, 116 warnings, 4 arrests, 1 vehicle towed. Koin 6 story: https://www.koin.com/local/multnomah-county/authoritiesissue-hundreds-of-citations-in-portland-traffic-enforcement-mission/
- ODOT Crash Analysis & Reporting Unit: Developed the Initial Fatal Crash Information Viewer providing up to date geocoded information on fatal crashes in Oregon. Access the Viewer: https://www.oregon.gov/odot/Data/Pages/Initial-Fatal-Info-Viewer.aspx
- National Safety Council's Road to Zero Coalition: Published an important new report: "Massive Hazards: How Bigger, Heavier Light Trucks Endanger Lives on American Roads." Read the report: https://www.nsc.org/getmedia/18f9c2b1-eb20-4a3e-b916-8f96161a9a26/rtz-light-trucks-report.pdf

Chair Kloster added appreciation to those able to attend the recent Complete Streets workshop at Metro. It was a good discussion on designing to reach safety goals and build community. A survey will be sent out soon to get your feedback and input on next steps. More workshops are planned.

<u>Transit Minute</u> (Ally Holmqvist) It was reported that about 4% more ridership has been added than last year. In the news section this month improvements on the Portland Streetcar to attract riders include ability for riders to track better schedules in the system. A collaborative project lead by the City of Vancouver in partnership with C-Tran recently reallocated underutilized roadway space on Fort Vancouver Way and 4th Plain Blvd. to implement continuous bike lanes. Ride Connection launched their Bethany link shuttle on Oct. 14. This shuttle was in Washington County's most recent transit development plan, funded through TriMet Regional Coordination Program and is free to the public.

An update was provided on the Community Connector Transit Study. Feedback was received that we should have more city representation in the project and on the working group. We have sent out invitations to our city representatives that are already involved in Metro's advisory committees. We're working with folks to make sure that those nominations are carried forward for the next few meetings. That's something that we'll be bringing back to the policymakers to share as well.

<u>2028-30 Regional Flexible Funds Allocation – Update on Step 2 Applications</u> (Ted Leybold) The memo in the packet from Grace Cho was noted describing where we're at in the Step 2 process for the Regional Flexible Fund Allocation. Step 2 is the project nomination and selection process for the smaller capital projects across the region. Many agency folks are working on those application now. They are due Nov. 15. If you are looking for some assistance, we have open houses Thursday to help you with any of those. Also help with our new vendor provider database as applications are online this cycle. After that Step 2 process we'll be doing our analysis evaluation for performance analysis and the risk assessment doing that in parallel with the bond process that you'll be hearing more about in the future agenda items. If you have questions, you can contact Ms. Cho or myself for additional information.

<u>Metro/RTC TMA Certification Review Online Open House Presentation</u> (Chair Kloster) The Federal Highway Administration and Federal Transit Administration are conducting a certification review of

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Metro and SW Washington Regional Transportation Council transportation planning processes. A public comment opportunity is open now through Dec. 13, 2024.

The Transportation Management Area Certification Review is a federal requirement for metropolitan planning areas with populations over 200,000 people at least once every four years. Metro is the federally mandated metropolitan planning organization (MPO) designated by the governor to develop an overall transportation plan and to allocate federal funds for the region. After the certification review is conducted, the federal review team will issue a report that summarizes the findings by April 12, 2025. The final report certifies the MPO's planning process for the next four years. To comment, review the <u>online open house presentation</u> and send your comments to Matthew Pahs, Planning and Freight Program Manager, FHWA – Washington Division. Federal Highway Administration – Washington Division <u>matthew.pahs@dot.gov</u> More information is available on the Metro website: <u>https://www.oregonmetro.gov/news/publiccomment-opportunity-provide-feedback-metro-s-transportation-planning-process</u>

Public Communications on Agenda Items - none received

<u>Consideration of TPAC Minutes from October 4, 2024</u> Motion to approve the minutes from October 4, 2024 made by Chair Kloster. Motion passed with no objections and one abstention: John Serra.

<u>Metro Transportation Improvement Program (MTIP) Formal Amendment 24-5443 Recommendation to</u> <u>JPACT</u> Action Item (Ken Lobeck, Metro) The amendment can be divided into two basic project categories: Adding new projects with various federal fund awards and adjusting and amending two existing projects primarily to shift and update the project authorized project funding.

New projects being added to the MTIP as part of the October FFY 2025 Formal Amendment bundle: Supplemental Planning: Civil Rights & Community (Clackamas County):

The MTIP formal amendment adds the Safe Street For All discretionary awarded planning project to the MTIP for historical accounting purposes. The project is a FHWA FFY 2023 Planning and Demonstration grant award planning project. Clackamas County is delivering this project as a direct recipient working directly with FHWA. Clackamas County has already completed their requirement with FHWA, obligated the project funds, and received their Notice To Proceed (NTP) allowing them to begin expending funds This award will be used by Clackamas County to update its existing Transportation Safety Action Plan to integrate equity and community engagement and align the plan with the SS4A Action Plan requirements.

Portland Metro Area 2024-2027 ADA Curb Ramps, Phase 2 (ODOT):

The formal amendment adds the new ODOT ADA construction phase project grouping bucket to the MTIP supporting region-wide construction of ADA curb and ramp safety upgrades on multiple routes including I-5, OR8, OR10, US26, OR47, OR99W, OR127, OR141, and OR217 in Hillsboro, Tigard, Beaverton Tualatin, Forest Grove, and Sherwood to meet compliance with the American with Disabilities Act (ADA) standards.

Portland Metro Area 2024-2027 ADA Curb Ramp Construction:

The formal amendment splits \$10,850,000 from the ODOT Non-MPO ADA construction support project grouping bucket and commits the funding to the ADA curb and ramps project in Key 23602 above.

I-5: Interstate Bridge, NB Electrical Components (Portland) (ODOT):

The formal amendment re-adds this project to the MTIP and STIP to enable the construction phase to reobligate the funds and move forward to complete the project.

Portland Streetcar Montgomery Park Extension (TriMet):

The formal amendment adds the PE and Other phases for the project to the MTIP and STIP. TriMet and Portland are contributing a total of \$41 million of local funds to complete required project development activities (NEPA and final design) along with the need to procure streetcars to support the route extension. TriMet is pursing a FTA Small Start Capital Investment Grant (CIG). By adding the PE and Other phases now, TriMet can establish the pre-award authorization clock which enables the local funds to be counted as part of the required match to the FTA Small Starts grant.

Existing projects being modified in the MTIP as part of the November FFY 2025 Formal Amendment bundle:

Portland Metro Area 2024-2027 ADA Curb Ramp Construction:

The split funding from this project in support of Key 23692 is addressed in the New Project section after the description for Key 23692.

Enhanced Mobility E&D (5310) - Tri County Area FY26:

Change name to be: Oregon Transportation Network - TriMet FFY26):

The formal amendment reduces the authorized State STBG funds to the project from \$4,968,103 to \$1,700,000. The total programming amount decreases from \$5,536,725 to \$1,894,572. The duction occurs from an allocation revision from FTA which is has also been approved by OTC.

MOTION: To approve recommendation to JPACT to complete all required MTIP programming actions for the six projects in the November FFY 2025 MTIP Formal Amendment under Resolution 24-5443. Moved to approve: Eric Hesse Seconded: Chris Ford ACTION: Motion passed with no objections or abstentions.

<u>2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – Eligibility Screening Results Summary</u> (Ted Leybold, Metro) It was noted that as part of the adoption of the 2028-2030 Regional Flexible Fund Program Direction, regional leadership agreed to the development of a new project bond proposal (known as Step 1A.1) for consideration by the region. A six-week project nomination period was held in late Summer 2024 where regional partners submitted a total of ten project nominations.

Following the end of the nomination window, the project submissions were screened for eligibility. The purpose of screening is to verify the nominated projects meet the necessary eligibility requirements applicable to all projects and those additional eligibility requirements specified for certain transit project categories. A summary of the final results of the eligibility screening was provided.

Comments from the committee:

Jeff Owen noted the memo in the packet with screening results also including the last part about the bonding mechanism. Is this for discussion now or to be included in the following item? Mr. Leybold noted it's related to both but I can explain a bit now. The eligibility screening that we did was based on the factors outlined prior in the presentation. We are also looking at developing the mechanism by which we will do the bonding itself. We've done this in the past and TriMet has been the agency that has done the bonding five or six cycles now over the last 15 years or so. They have been the

agency that has worked that bond mechanism. What we have done at the regional table is dedicate that stream of revenue as a payment to pay off those bonds. There are a couple of bond options, and we are in discussion with TriMet about which of those might work best. They have to do with whether we could use a federal agency to help us with the bond process or whether we would do it with local money and do some fund exchange between local and federal dollars and then do the bond process locally. Those are essentially the options that we're looking at and what might work best with this next bonding cycle. And we are looking at the trade-offs of doing those. But they are fairly limited in terms of the number and scope of what we can actually do.

As we learn that information, we'll also bring that back to the table in terms of not just the project evaluation but what are the potential mechanisms and the trade-offs of those mechanisms. That will also feed into the discussion of how we might want to move forward with a bond option itself that we then take up in early fiscal or calendar year 2025. As we look at those different bond mechanism, they might have different eligibility requirements or limitations. That will all be brought forward in terms of those trade-offs and feeding into which bond option we would propose to proceed with or not proceed with.

Mr. Owen asked as discussions are happening about mechanisms did they reflect all the projects that are shown on the slide presented meeting eligibility. Mr. Leybold noted I think what you're asking is have we screened all the projects to necessarily meet all those eligibility requirements that might come along with the mechanism itself. That's no, there may be mechanisms that bring additional requirements along with them which could place some sort of limitations on what we fund with a particular project or the project itself. So that will be additional information we'll bring forward about the different mechanism options.

Mr. Owen asked is that the kind of target for our Dec. 6 TPAC meeting where there might be a report of that. Or would there be something ahead of Dec. 6? Mr. Leybold noted we're hoping to share that information on Dec. 6 in terms of what we know. We're still working hard to figure all of that out and flesh out options. We'll have a couple more meetings scheduled before the 6th and share what information we know at the Dec. 6 meeting.

Jay Higgins noted maybe I misunderstood some of the process for 1A but would like to learn more about the Better Bus program. The brief description we've seen sounds like the exact program we had before. I have concerns that it's a program going into this and not a specific project. Is it going to be clearer in the future? Are there more details to come? Mr. Leybold noted we'll share as much information as people want about the application itself. We are evaluating it and there are application materials that will be summarized when we come back. This will be covered in more detail in the next agenda item. We also have staff here who could also describe what the application says.

Mr. Higgins agreed it would be great to have more information. My big hangup is that it seems it's funding a program through the bond whereas all our programs are usually in 1A section. It appears to be moving forward without any consideration on that point being raised. Mr. Leybold noted I think at the last meeting there was indication that folks wanted to consider, as the bond option discussion progresses, of whether it would make sense to develop a Better Bus programmatic allocation in Step B. That's something that we will certainly talk about more as we discuss the allocation itself. But right now, we haven't started discussing options yet. We're still in the evaluation phase.

Eric Hesse asked if you were able to share a bit more around the Better Bus proposal. Seeing the language in the description of the submittal seems to be focused on the capital delivery of the pipeline. Given that there are ongoing workshops around the current process of Better Bus at least some entities are involved. Are you able to say more about how it might relate to that current process? Or is this intended to support a future round in the process?

Alex Oreschak noted I think Mr. Higgins described it pretty well. The bond application that was submitted for Better Bus would be a programmatic application. We don't have specific projects identified at this time for what that application would fund. It would be a continuation of the current Better Bus program. So, we would follow the same process that we did for this round of Better Bus, which was a workshop with partner agencies to identify areas of high transit delay and ridership, and where those partner agencies would have interest in implementing a Better Bus program to address that delay.

Mr. Hesse noted that to make sure if hearing correctly, as we're continuing to refine projects currently would it be available to fund some of the projects emerging from that now, say in the next year or two, given the timing of the bond concept. Or would it be another starting over of another round of application development. Mr. Oreschak noted it could be a combination of those. I think it would depend on when the bond funding was available and what projects we're able to fund with. We have \$5 million in construction funding for this round. So, there may be some that we can't fund this round that we still want to later. And there could be some that jurisdictions that aren't quite ready to implement yet, that we want to hold onto to be able to fund in the future round. It could be a little bit of both.

Jeff Owen noted thinking about that question about the program and what's in our packets and publicly available. A question or idea might be how you expect the next month ahead with the JPACT meeting and then the next TPAC meeting to perhaps be a window to share the next layer of a description of all of these that our county and many others have submitted with lots of information. That's a lot for your team to absorb and evaluate. But I think it sounds from that last question as well, maybe just sharing back out publicly a bit more about what each of these projects are asking for besides just the short description in that table. That might help to provide a touch more explanation without 50 pages each, but a bit more to the front end of what the nominations are.

Mr. Leybold agreed. We can look and see what might make sense in that regard. We want to share information, trying not to overwhelm folks. There's a lot out there so we'll try to balance what's helpful versus what's overwhelming with regards to both the bond process and the Step 2 process.

Chris Ford agreed. It would be helpful to get more details on all the applications. For instance, there's a 72nd Avenue project that at ODOT we are trying to understand exactly what this is. Does it influence Highway 99W or 217, or how does that fit in with the proposed SW quarter light rail project. There's a degree of we don't have any details on that project. To be able to know more about what's being proposed so we can know more whether we have any concerns, as an example. Other agencies may have similar things that we're going to need more information.

Maybe this will be part of a later process, but I think it would also be good to have performance metrics, some clear goals for which what each of the projects will need and is proposing to accomplish. We all know obstacles can come up and there can be inflation and it's common for scopes to change as realities get determined. This bond is pretty rare money. We want to make sure

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that we get certain outcomes from it. And to make sure that any of these projects still need to meet certain metrics if they're going to get funded through the bond.

Dyami Valentine noted a comment was a follow up to Mr. Oreschak. I haven't been tracking the program closely but from what I understand there's kind of a cost sharing agreement for project delivery. Can you describe that because I'm assuming you would have a similar type of structure in place for if this program was to advance as part of the bond.

Alex Oreschak noted at the moment the Better Bus program is working on developing cost estimates for all the projects in the program. At that time, once we understand the full cost of the projects that we are looking to implement, and the amount of funding available, that's when we're going to identify what the specific cost sharing request is going to be. As one example in Washington County Cornell Road is a Better Bus project that I think we're interested in. The county's interested in discussing using the Better Bus program funds as a match for a grant application since that's a larger project that requires more resources than just the Better Bus program could provide. But there are others, some other smaller program projects that the program may be able to fund without a local match. It's a little dynamic and fluid right now but we're hoping to have more clarity in the next couple months.

<u>2028-30 Regional Flexible Fund Step 1A.1 New Project Bond – Candidate Project Evaluation</u> <u>Framework</u> (Noel Mickelberry, Metro) The committee was reminded of where we are in the process as we reach the evaluation of projects. The project evaluation includes meeting bond purpose and principles as directed by the criteria, showing meaningful impact toward RTP goals, and assessment for project readiness.

The evaluation framework was provided for individual projects and RTP goals regarding bond purpose and principles. The project delivery assessment will be conducted by an external consultant. Qualitative assessment of each project will be made through review of scope, schedule budget related to planning, partnerships and support, environmental considerations, preliminary engineering and design, and construction. The evaluation result ratings and narratives will be provided at the December TPAC meeting. Project evaluation, Bond scenario development and Recommendation, and Step 1A.1 and Step 2 Public Comment and Recommendations were outlined in next step timelines.

Comments from the committee:

Jeff Owen noted some of the nominations differ a little bit of what they are and not all exactly the same. With the measures that are proposed I'm asking for examples or statements to be included with projects in the pipeline. An example could be the Federal Transit Administration Capital Investment Grants, but not limited to that. It appears you are trying to choose some performance measures that could apply to the different types of nominations. How do you think some of those lean heavy towards high-capacity transit maybe more accessing transit. I'd be curious to learn more how you plan to evaluate different projects to advance transit ridership and access around the region even within a particular city or county. Different types of investments are very supportive of transit and meet a lot the goals and the outlines, even if they are not the same type of project. Another question is who might be evaluating the projects and will that team or approach include representation from across the region, across different communities within the Metro boundary.

Noel Mickelberry noted I think that's one of the biggest challenges with setting up an evaluation framework for different types of projects. A lot of that assessment will be qualitative in reviewing the materials that were submitted and trying to make some assessments. That's why there's going to be the narrative along with a rating because we don't want to leave it as a yes or no because there's a lot of contexts that we want to provide. With the CIG funding that's one component of leveraging funds but not the only consideration that we'll be looking at in applications. We will look at all factors and try to best understand where each project is, given the variety that we have.

To your second question at this point we were planning to have Metro staff review do this analysis. Part of it is a geospatial qualitative analysis, looking at where projects are and who they serve. Also, that qualitative piece which requires a lot of digging into the application materials and putting together that qualitative assessment with the intention, then the review of that and putting the scenarios together to bring back to you to gather the regional perspectives to put the scenarios together and build on what we're providing at that point. We're trying to have a team review and provide those rating and qualitative assessments along with the external review to provide to you by the December 6 meeting.

Mike McCarthy noted as it's been observed I think these are some very different types of projects and it's difficult to compare them all. We've got a couple bus rapid transit projects, streetcar extension, part of a big bridge replacement, some complete street projects, a program that doesn't have specific projects nominated, and then another kind of transit and road project to help both works better and safer. You can't really say one's better than the other. Any notion that we could somehow apply an objective scientific criterion that would then spit out which of these is the best and put them in order objectively, numerically, I think is ludicrous. I think there needs to be representation from a whole region about how these are evaluated and how they're discussed.

Ted Leybold noted that is why there is both quantitative and qualitative descriptions going on. Because not every project type is the same, but we do have good direction from the program direction that was adopted this summer in terms of what we're trying to achieve with these investments and the purpose of the bonding program itself that we can reflect on and say, how does each project match up against those. Sometimes it's quantitative, sometimes it's going to be qualitative. And there will be a description. I don't think it's ludicrous. We've done this before with the Step 2 projects. There's lots of different variety there, that we have an evaluation for. The evaluation itself will be the information upon which we will start the process in terms of a discussion about what makes sense to include in the bond and performances against those adopted objectives planning principles that were adopted. I think we'll do a good job of laying out that information out there. Having that evaluation across all projects by a group of professionals to look at I think we're laying out a good process for you to start from.

Eric Hesse appreciated the conversation. It was thought maybe folks were thinking of Step 2 evaluations in mind as this discussion unfolds. What I see in the memo and think I hear Mr. Leybold say is that it might be where some of those components you're presenting information and trying to summarize it in a way for JPACT and Council to look at for what do we get for the package. In the most recent Step 2 I recall there being some summary numbers, which sounds what I'm hearing some concerns about here. That suddenly we're going to roll up these numbers into a numeric rating, which I think does have some tension with the fact that there's a nice array of goals that have been called out. But how do you balance across which of those if we're not waiting and other things like that. Maybe if there's a way to compare it to which components of what we've seen before, will

that help ease some of the concerns at the table. Versus we're going to come up with a ranked order of projects.

Noel Mickelberry noted we'll be applying a rating to all of those measures and then bringing that back to you. There's not going to be a ranking of these projects scored high to low. It's not going to be a numerical ranking in order. It's bringing that information on each project and the rating for each of those measures for you to reflect on what you want to carry forward or recommended we carry forward as a priority versus a list of projects and how and what order we recommend they fall in.

Mr. Leybold added there will be a discussion in December about what thematic emphasis you want to have. Those thematic bond proposals will be informed by if you're emphasizing particular outcomes from the program direction that you want to emphasize, then things that will perform better in those areas that you want to emphasize might then be the priority projects that start the conversation in terms of what that bond option package is going to include. So, the discussion around the themes is also an important part of this next process that will also begin that conversation in December as well.

Mr. Hesse noted we recognize we're on a tight timeline and appreciate all the Metro staff's efforts to try to keep doing this. While I think trying to be as transparent and clear as possible about how we're shaping this, knowing that's challenging and that we just did a sprint to get you a bunch of information. I'm not sure I explicitly see it in the process in terms of maybe building confidence and understanding, would there be an opportunity to have some iteration around any of the ratings and some discussion around how those were established, if there were concerns for many of the nominating agencies around how things were rated.

I'm also wondering as I see some of the specific measures noted here, for example the Montgomery Park Streetcar, in terms of how we're benefiting residents with transit improvements in equity focus areas, which generally makes sense from an alignment with RTP goals, but also as we've discussed at this table in the past, there can sometimes be some nuance about how that's evaluated when you're dealing with a network that for example, the extension is in one area but connects to a bigger network and how folks are using it. I don't believe we gave specific information response to that. I'm wondering what other evaluation maybe particularly in some of those transit benefits is being done in terms of ride share and things like that versus here's where the thing is based and that would be the sole geographic analysis for the purposes of that evaluation, for example.

Ms. Mickelberry noted I think we'll do a little bit of assessment on where the project is located itself, but we also have a qualitative assessment of the engagement piece and what communities have shared about the project as well as being a critical component of this evaluation. I feel that we're trying to get at both of those components knowing that each project has impacts beyond its geographic location and trying not to only have that as the assessment here. We're definitely bring both of those forward in the best way we can because it's hard to assess that entirely with one way or the other. Mr. Hesse appreciated the comments. It was noted this is ongoing and to make it fair and equal to everyone if there are follow up questions or ways that we can provide more clarity on some of the modeling that's been done potentially, for example, stops or other things that might help look at rider areas to help inform, let us know.

Dyami Valentine noted I think that in the past rounds, especially for RFFA Step 2 process, there was this iterative process where there was a check in and how projects were being characterized and

Transportation Policy Alternatives Committee, Meeting Minutes from November 1, 2024

framed. Making sure that there is that check in with the partners in terms of the story that is being told, I think would be appreciated for building off Mr. McCarthy's analogy. I'm assuming at the December meeting we will understand how big a bite we're consuming here. Is that part of that bond scenario discussion? Mr. Leybold agreed, that will be part of the discussion. I honestly can't guarantee we will have a good estimate at that December meeting. It depends on how these next couple of meetings go. I think I've said in the past what sort of the range we looked at. I'm hoping we can narrow that down a little by December, or maybe even targeted pretty narrowly.

Jeff Owen noted this variety of funding is highly hoped for and scrutinized, and everyone recognizes it's also just a small percent of what happens in the whole region. I think it's fair to overly simplify and characterize a little bit where past rounds of this kind of fund and the bonding potential historically have been used in a very successful manner. It has done a lot of great things around the region and it's exciting to have this opportunity to continue.

Referencing the program direction my understanding is that it is a continuation of success in the past and leveraging a lot of external money into our region. A little bit of a tweak for this cycle to keep making this process and opportunity more transparent and inclusive. We added a little bit in the last couple months to the eligibility and access to make sure that all parts of the region could see some benefits because even within a city or county or part of the region the investments being made to support transit and meet RTP goals can be a bit different. They don't all have to fit a certain definition. So, I thank you for working us through that and all the work involved with these funds.

Dyami Valentine noted I wanted to check in on the CFEC in the TPR there's a requirement that Meto adopts or makes sure some adjustments to its urban growth management functional plan by the end of the year. I wanted to see what the status of that was.

Kim Ellis noted that work is actually coming forward as part of the Urban Growth Management decision that Glen Hamburg has been working on with Ted Reid. From what I understand, and we can follow up more specifically, the functional plan will be amended to require local governments that have not yet adopted their 2040 center boundaries to do so by the end of 2025. There will still be another year for that work to happen. But the requirement in the CFEC rule (Climate Friendly Equitable Communities) will be addressed as part of that adoption action by the Metro Council. I will be coming back in January with more on this as well as the regional transportation planning work, the timeline for the functional work plan next year. We'll come back with more details thinking about that. But that work won't get underway until next year for the regional transportation functional plan.

Gerik Kransky asked again when we expect JPACT review and action on the CFEC item related to the functional plan. Ms. Ellis noted the Urban Growth Management Functional Plan amendments will not go to JPACT. Those have already gone through MTAC and MPAC process. MPAC has made their recommendation to the Metro Council and the council action is scheduled in December. When we begin updating the Regional Transportation Functional Plan, we will be working with TPAC, MTAC, MPAC and JPACT on that starting next year. We do not have a deadline or timeline for approval of those functional plan amendments. That's the region.

Just for context for everybody, there's an Urban Growth Management Functional Plan that Metro is responsible for and that directs local land use work, basically. The Natural Resource Protection under goal 5 and other aspects of implementation of the land use aspects of 2040 growth concept

Transportation Policy Alternatives Committee, Meeting Minutes from November 1, 2024

implementation. And then we have a Regional Transportation Functional Plan which basically directs how cities and counties implement the Regional Transportation Plan. That has not been updated since 2012. That update needs to be refreshed. There's a lot of outdated references in there, but it will also need to reflect the new RTP that was adopted a year ago. And the new state CFEC rules in areas that it does not currently address. We'll give more of an update in January to help folks get grounded in all the different functional plans and the roles and the timing of it.

Adjournment

There being no further business, meeting was adjourned by Chair Kloster at 10:35 a.m. Respectfully submitted, Marie Miller, TPAC Recorder

Attachments to the Public Record, TPAC meeting, November 1, 2024

| ltem | DOCUMENT TYPE | Document Date | DOCUMENT DESCRIPTION | DOCUMENT NO. | |
|------|---|------------------|--|--------------|--|
| 1 | Agenda | 11/1/2024 | 11/1/2024 TPAC Agenda | 110124T-01 | |
| 2 | 2024 TPAC Work Program | 10/25/2024 | 2024 TPAC Work Program as of 10/25/2024 | 110124T-02 | |
| 3 | 2025 TPAC Work Program | 10/23/2024 | 2025 TPAC Work Program as of 10/23/2024 | 110124T-03 | |
| 4 | Memo | 10/22/2024 | TO: TPAC and interested parties From: Ken Lobeck, Funding Programs Lead RE: TPAC Metropolitan Transportation Improvement Program (MTIP) Monthly Submitted Amendments: November 2024 Report | 110124T-04 | |
| 5 | Memo | 10/25/2024 | TO: TPAC and interested parties From: Grace Cho, Principal Transportation Planner RE: 2028-2030 Regional Flexible Fund Allocation (RFFA) – Step 2 Next Steps | 110124T-05 | |
| 6 | Draft Minutes | 10/04/2024 | Draft Minutes from TPAC October 4, 2024 meeting | 110124T-06 | |
| 7 | Resolution No. 24-5443 | N/A | Resolution 24-5443 FOR THE PURPOSE OF ADDING OR AMENDING, A TOTAL OF SIX PROJECTS TO THE 2024-27 MTIP TO MEET FEDERAL PROJECT DELIVERY REQUIREMENTS | 110124T-07 | |
| 8 | Exhibit A to Resolution 24-5443 | N/A | Exhibit A to Resolution 24-5443 | 110124T-08 | |
| 9 | Staff Report to Resolution 24- 5443 | 10/24/2024 | TO: TPAC and interested parties From: Ken Lobeck, Funding Programs Lead RE: November FFY 2025 MTIP Formal Amendment & Resolution 24-54XX Approval Request – NV25-02-NOV | 110124T-09 | |
| 10 | Attachment 1 | N/A | Attachment 1: Portland Streetcar Montgomery Park Extension | 110124T-10 | |
| 11 | Attachment 2 | N/A | Attachment 2: ODOT Key 23692 ADA Curbs and Ramps Site Location List | 110124T-11 | |
| 12 | Memo | 10/25/2024 | TO: TPAC and interested parties From: Grace Cho, Principal Transportation Planner RE: 28-30 Regional Flexible Fund – Step 1A.1 – Eligibility Screening Results | 110124T-12 | |
| _ | | | | | |
| T | Transportation Policy Alternatives Committee, Meeting Minutes from November 1, 2024 | | | | |

| 13 | Memo | 10/25/2024 | TO: TPAC and interested parties From: Noel Mickelberry, Senior Transportation Planner RE: 2028-2030 Regional Flexible Fund – Step 1A.1 – Bond Evaluation Framework | 110124T-13 |
|----|--------------|------------|---|------------|
| 14 | Handout | 10/24/2024 | 2028-30 Regional Flexible Fund Step 1A.1 Project Delivery Assessment Overview TECHNICAL MEMORANDUM | 110124T-14 |
| 15 | Presentation | 11/1/2024 | Fatal Crashes Report | 110124T-15 |
| 16 | Presentation | 11/1/2024 | Today in the transit minute | 110124T-16 |
| 17 | Presentation | 11/1/2024 | November FFY 2025 Formal MTIP Amendment Resolution 24-5443 | 110124T-17 |
| 18 | Presentation | 11/1/2024 | 2028-30 Regional Flexible Funds Allocation (RFFA) – New Project Bond Candidate Project Eligibility Screening | 110124T-18 |
| 19 | Presentation | 11/1/2024 | 2028-30 Regional Flexible Funds Allocation (RFFA) – New Project Bond Candidate Project Evaluation Framework | 110124T-19 |

BEFORE THE METRO COUNCIL

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FOR THE PURPOSE OF ADDING OR AMENDING A TOTAL OF ELEVEN PROJECTS TO THE 2024-27 MTIP TO MEET FEDERAL PROJECT DELIVERY REQUIREMENTS

RESOLUTION NO. 24-54XX

Introduced by: Chief Operating Officer Marissa Madrigal in concurrence with Council President Lynn Peterson

WHEREAS, the Metropolitan Transportation Improvemfnt Program (MTIP) prioritizes projects from the Regional Transportation Plan (RTP) to receive transportation-related funding; and

WHEREAS, the U.S. Department of Transportation (USDOT) requires federal funding for transportation projects located in a metropolitan area to be programmed in an MTIP; and

WHEREAS, in July 2023, the Joint Policy Advisory Committee on Transportation (JPACT) and the Metro Council approved Resolution No. 23-5335 to adopt the 2024-27 MTIP; and

WHEREAS, the 2024-27 MTIP includes Metro approved RTP and federal performance-based programming requirements and demonstrates compliance and further progress towards achieving the RTP and federal performance targets; and

WHEREAS, pursuant to the USDOT MTIP amendment submission rules, JPACT and the Metro Council must approve any subsequent amendments to the MTIP to add new projects or substantially modify existing projects; and

WHEREAS, Metro's Tualatin Valley Highway Transit and Development project is committing the remaining \$5 million dollars of prior Metro approved Carbon funds to support ongoing preliminary engineering project development required actions; and

WHEREAS, the December FFY 2025 MTIP formal amendment is adding new Safe Streets For All Planning grant awards for Metro and Milwaukie, plus an Implementation category grant award for the city of Portland allowing all three to complete their required grant agreement with the Federal Highways Administration, obligate the awarded funds, and implement the projects; and

WHEREAS, the Oregon Department of Transportation's (ODOT) Public Transportation Division is correcting their FFY 2025 Federal Transit Administration (FTA) Section 5310 funding award supporting elderly and disabled transit needs to TriMet which increases the funding award to \$3,674,037; and WHEREAS, the ODOT Public Transportation Division also has awarded FFY 2026 and FFY 2027 funding to TriMet supporting of their FTA Section 5310 program for transit services to the special needs, seniors, and other transit-dependent populations totaling \$7,348,074; and

WHEREAS, the California and Washington Department of Transportations along with ODOT received a three-state \$102.3 million Charging and Fueling Infrastructure (CFI) grant with ODOT's share being \$21,133,653 to deploy charging and hydrogen fueling stations for zero-emission medium- and heavy-duty vehicles along 2,500 miles of key freight corridors; and

WHEREAS, the city of Tualatin also receive a \$15,000,00 CFI funding award to deploy and install EV chargers across Oregon's North Willamette Valley supporting EV charging network expansion, greenhouse gas emission reductions; and

WHEREAS, the formal MTIP amendment is adding Oregon City's new FFY 2024 \$4 million dollar Congressionally Directed Spending award to provide various safety upgrades on Washington Street to meet federal delivery requirements; and

WHEREAS, The MTIP formal amendment adds TriMet's new \$2,360,000 USDOT Advanced Transportation Technology and Innovation discretionary grant award to the MTIP which will deploy and provide connecting technology on Light Rail Vehicles to traffic signals in order to increase driver and passenger safety and reduce traffic delays; and

WHEREAS, the programming updates to the six projects are stated in Exhibit A to this resolution; and

WHEREAS, on December 6, 2024, Metro's Transportation Policy and Alternatives Committee recommended that JPACT approve this resolution; and

WHEREAS, on December 19, 2024, JPACT approved and recommended the Metro Council adopt this resolution; now therefore

BE IT RESOLVED that the Metro Council adopt this resolution to amend, cancel, or add the six projects as stated within Exhibit A to the 2024-27 Metropolitan Transportation Improvement Program to meet federal project delivery requirements.

ADOPTED by the Metro Council this ____ day of _____ 2025.

Lynn Peterson, Council President

Approved as to Form:

Carrie MacLaren, Metro Attorney

Exhibit A December FFY 2025 Formal/Full MTIP Amendment Summary Formal Amendment #: DC25-03-DEC

The December Federal Fiscal Year (FFY) 2025 MTIP Formal Amendment represents the regular bundle of projects being amended or added to the 2024-27 MTIP to meet various federal delivery process approval requirements. The amendment bundle contains eleven projects. This amendment adds nine new projects and amends two existing projects by adding funding to the projects. There are no projects being canceled from the MTIP and STIP through this amendment. A summary of the eleven projects includes the following:

- Projects Being Canceled from the 2024-27 MTIP and STIP: None.
- New and Existing Projects Being Amended to the 2024-27 MTIP and STIP:
 - Key 23623 Tualatin Valley Hwy Transit & Development Project Continued (Metro): The MTIP formal amendment adds the remaining Metro approved \$5 million of Carbon funds to the project's phase to continue transit related project development activities.
 - Key 23807 (New Project) Targeted Safe Routes to School Interventions in Portland Area (Metro): The MTIP formal amendment adds the "Safe Street For All" (SS4A) discretionary awarded planning project to the MTIP. The project contains a \$1,110,000 FHWA SS4A FFY 2024, Round 3 Planning and Demonstration grant award. Metro is delivering this project as a direct recipient working directly with FHWA to compete delivery requirements. The award will be used to develop a suite of interventions supporting the safe movement of children and from school, with a focus on one high school cluster (Roosevelt, PPS) that has key infrastructure (physical and social) in place to support the intervention effectiveness.
 - Key 23751 Safety Assessment of Harrison Street Corridor (Milwaukie): The formal amendment is a second new SS4A planning grant ward of \$320,000 being added to the MTIP. The project will Identify crash hotspots and contributing factors within the Harrison Street corridor, plus evaluate countermeasures along the corridor to mitigate crashes, promote safety.
 - Key 23790 Oregon Transportation Network TriMet FFY26 (ODOT): This is another federal funding award of \$3,674,037 from the OODT Public Transportation Division (PTD) to TriMet for FFY 2026 supporting FTA Section 5310 program areas that address the transit needs of elderly and disabled persons. ODOT will complete the flex transfer to FTA which will then enable TriMet to obligate and expend the funds.

- Key 23800 Oregon Transportation Network TriMet FFY 27 (ODOT): The formal amendment adds the ODOT PTD federal funding award of \$3,674,037for TriMet for FFY 2027 supporting FTA Section 5310 program areas that address the transit needs of elderly and disabled persons. ODOT will complete the flex transfer to FTA which will then enable TriMet to obligate and expend the funds.
- Key 23727 Oregon Transportation Network TriMet FFY25 (ODOT): The formal amendment corrects the total federal award to TriMet. The project was originally submitted as part of the October MTIP formal amendment bundle. However, after Metro Council had already approved the bundle, OODT discovered a mistake in the federal fund allocation. Through this formal amendment, the federal fund award is being corrected to reflect a total award of \$3,674,037 for FFY 2025.
- Key 23815 I-5: Truck Charging and Fueling Stations (ODOT): The formal amendment adds the new Charging and Fueling Infrastructure (CFI) 3-state (Caltrans, ODOT, and WSDOT) award. The 3-state total grant award is \$102.3 million dollars. ODOT's Oregon share is \$21,133,653. The CFI grant award will support the West Coast Truck Charging and Fueling Corridor Project to deploy charging and hydrogen fueling stations for zero-emission medium- and heavy-duty vehicles along 2,500 miles of key freight corridors in California, Oregon, and Washington.
- Key 23759 Washington Street: Metro South Abernethy Rd (Oregon City): The formal amendment adds the new FFY 2024 Congressionally Directed Spending (CDS) total \$4 million dollar award for Oregon City to modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area plus Installation of RRFB at a high-volume pedestrian crossing area.
- Key 23813 82nd Ave Safe Systems: NE Lombard SE Clatsop (Portland): The formal amendment adds the new Safe Streets For All FFY 2024 Implementation category award totally \$9,600,000 for Portland to complete various project development actions in the 82nd Ave corridor.
- Key 23811 Cloud Connectivity for Light Rail Vehicles: 185th Ave (TriMet): The formal amendment adds the new Advanced Transportation Technology and Innovation (ATTAIN) discretionary grant totaling \$2,360,000 for TriMet to deploy and provide connecting technology on Light Rail Vehicles to traffic signals to increase driver and passenger safety, reduce traffic delays, provide efficient plus reliable movement of people, help alleviate congestion; and reduce emissions.

 Key 23787 - Tualatin and Neighbors Charging Up (TANC-UP) (Tualatin): The formal amendment adds the new CFI discretionary award grant of \$15 million to support Deploy and install EV chargers across Oregon's North Willamette Valley supporting EV charging network expansion, greenhouse gas emission reductions, and offer access to diverse populations who don't have access to at-home charging systems.

Exhibit A Tables (MTIP Worksheets) follow on the next pages and contain the specific project changes for the FFY 2025 November Formal MTIP Amendment bundle of projects. See the Exhibit A/MTIP Worksheets for the detailed changes and consistency review compliance areas.

| | 2024-2027 Metropolitan Transportation Improvement Program Exhibit A to Resolution 24-54XX | | | | | | | | | |
|----------------------------|---|---------------------------|----------------|--|--|--|--|--|--|--|
| | December FFY 2025 Regular Formal Amendment Bundle Contents Amendment Type: Formal/Full Amendment #: DC25-03-DEC Total Number of Projects: 11 | | | | | | | | | |
| Key Number & MTIP ID | Key Lead Number & Agency Project Name Project Description Amendment Action | | | | | | | | | |
| Category: Exis | ting Projects B | eing Canceled in the 2024 | -27 MTIP: None | | | | | | | |

| Category: Ac | Category: Adding New and Amending Existing Projects to the 2024-2027 MTIP: | | | | | | | |
|--|--|---|--|---|--|--|--|--|
| (#1) ODOT Key # 23623 MTIP ID 71430 | Metro | Tualatin Valley Hwy Transit & Development Project - Continued | The funding supports the completion of corridor planning for the Tualatin Valley Hwy Transit & Development Project study to develop a locally preferred alternative (LPA) for a transit project and alternative analysis for a preferred alignment | ADD FUNDING: The formal MTIP amendment adds the remaining Metro authorized \$5 million of Carbon funds to complete project development activities. | | | | |
| (#2) ODOT Key # 23807 MTIP ID TBD <i>New Project</i> | Metro | Targeted Safe Routes to School Interventions in Portland Area (Metro) | Develop a suite of interventions supporting the safe movement of children and from school, with a focus on one high school cluster (Roosevelt, PPS) that has key infrastructure (physical and social) in place to support the intervention effectiveness. | ADD NEW PROJECT: The formal amendment adds the new Safe Streets For All Planning category grant to the MTIP to support safe routes to schools future upgrades. | | | | |
| (#3) ODOT Key # 23751 MTIP ID TBD <i>New Project</i> | ODOT | Safety Assessment of Harrison Street Corridor | The planning study will Identify crash hotspots and contributing factors within the Harrison Street corridor. Evaluate countermeasures along the corridor to mitigate crashes. | ADD NEW PROJECT: The formal amendment adds the new SS4A \$320,000 grant award to the MTIP. Milwaukie will complete the project under direct recipient delivery rules. | | | | |

| Key Number & MTIP ID | Lead Agency | Project Name | Project Description | Amendment Action |
|---|--|---|---|---|
| (4) ODOT Key # 23790 MTIP ID TBD New Project | ODOT Public Transportation Division | Oregon Transportation Network - TriMet FFY26 | Transit funding for TriMet in FFY 2026 supporting the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible capital projects, preventive maintenance, purchase of service, vehicle acquisition, & mobility management. | ADD NEW PROJECT: The formal amendment adds the ODOT Public Transportation Division (PTD) award funding for TriMet ion FFY 2026 supporting FTA Section 5310 senior and disabled mobility transit needs. |
| (#5) ODOT Key # 23800 MTIP ID TBD New Project | ODOT Public Transportation Division | Oregon Transportation Network - TriMet FFY27 | Transit funding for TriMet <u>in FFY 2027</u> supporting the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible capital projects, preventive maintenance, purchase of service, vehicle acquisition, & mobility management. | ADD NEW PROJECT: The formal amendment adds the ODOT Public Transportation Division (PTD) award funding for TriMet ion FFY 2027 supporting FTA Section 5310 senior and disabled mobility transit needs. |
| (#6) ODOT Key # 23727 MTIP ID TBD | ODOT Public Transportation Division | Oregon Transportation Network - TriMet FFY25 | TriMet funding for <u>FFY 2025</u> supporting the 5310 enhanced mobility of seniors and individuals with disabilities program for eligible 5310 capital projects (e.g., preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition) | ADD FUNDING: The project was originally added to the MTIP as part of the October formal amendment. Subsequent to Council approval for the amendment bundle, ODOT discovered an allocation mistake which is being corrected now. The correct FFY 2025 federal funding allocation is \$3,674,037. |

| Key Number & MTIP ID | Lead Agency | Project Name | Project Description | Amendment Action |
|--|--------------------------------|---|---|---|
| (#7) ODOT Key # 23815 MTIP ID TBD <i>New Project</i> | ODOT, Caltrans and WSDOT | I-5: Truck Charging and Fueling Stations | The CFI program is a competitive grant program to strategically deploy publicly accessible electric vehicle charging and alternative fueling infrastructure in the places people live and work – urban and rural areas. The funding award lead agency is California's Department of Transportation (Caltrans), and totals \$102.3 million supporting a three- state project area focus. The name of the CFI grant award is the "West Coast Truck Charging and Fueling Corridor Project". | ADD NEW PROJECT: The formal amendment adds the new CFI award. The ODOT grant share is \$21,133,653. The grant award will support the West Coast Truck Charging and Fueling Corridor Project to deploy charging and hydrogen fueling stations for zero-emission medium- and heavy- duty vehicles along 2,500 miles of key freight corridors in California, Oregon, and Washington. The project will enable the emissions-free movement of goods connecting major ports, freight centers, and agricultural regions between the U.S. borders with Mexico and Canada. |
| (#8) ODOT Key # 23759 MTIP ID TBD <i>New Project</i> | Oregon City | Washington Street: Metro South - Abernethy Rd | In Oregon City on Washington Street from Abernethy Rd to Metro South Transfer Station intersection, modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area. Installation of RRFB at a high-volume pedestrian crossing. | ADD NEW PROJECT: The formal amendment adds the new FFY 2024 CDS award to the MTIP to Oregon City to provide various safety upgrades on Washington Street. The CDS award totals \$4 million dollars. |
| (#9) ODOT Key # 23813 MTIP ID TBD <i>New Project</i> | Portland | 82nd Ave Safe Systems: NE Lombard - SE Clatsop (Portland) | Complete project development scope activities on 82nd Ave to improve safety and equity by installing raised center medians, a pedestrian signal, full traffic signals, etc. | ADD NEW PROJECT: The formal amendment adds the new Safe Streets For All FFY 2024 award cycle Implementation category award of \$9,600,000 to the MTIP. |

| Key Number & MTIP ID | Lead Agency | Project Name | Project Description | Amendment Action |
|---|----------------|--|--|--|
| (#10) ODOT Key # 23811 MTIP ID TBD <i>New Project</i> | TriMet | Cloud Connectivity for Light Rail Vehicles: 185th Ave (TriMet) | Deploy and provide connecting technology on Light Rail Vehicles to traffic signals to increase driver and passenger safety, reduce traffic delays, provide efficient plus reliable movement of people, help alleviate congestion; and reduce emissions | ADD NEW PROJECT: The formal amendment adds the new ATTAIN grant for TriMet. TriMet will deliver the project as a direct recipient with FHWA oversight. |
| (#11) ODOT Key # 23787 MTIP ID TBD <i>New Project</i> | Tualatin | Tualatin and Neighbors Charging Up (TANC-UP) | Deploy and install EV chargers across Oregon's North Willamette Valley supporting EV charging network expansion, greenhouse gas emission reductions, and offer access to diverse populations who don't have access to at-home charging systems. | ADD NEW PROJECT: The formal amendment adds to the MTIP the new Charging and Fueling Infrastructure (CFI) discretionary award of \$15 million dollars to Tualatin to expand the EV charging network across the north Willamette Valley. |

| | Proposed Amendment Review and Approval Steps | | | | | | | |
|------------------------------|---|--|--|--|--|--|--|--|
| Date | Action | | | | | | | |
| November FFY 2025 (NV25-02-I | NOV) Formal Ammendment estimated processing and approval timing | | | | | | | |
| Tuesday, December 3, 2024 | Post amendment & begin 30+ day notification/comment period. | | | | | | | |
| | December 2024 TPAC Meeting. Provide TPAC members will receive their official notification of the | | | | | | | |
| Friday, December 6, 2024 | amendment bundle and be requested to provide an approval recommendation for the amendment | | | | | | | |
| | resolution to JPACT. | | | | | | | |
| Thursday, December 19, 2024 | December 2024 JPACT meeting. JPACT will be requested to approve the amendment resolution and provide | | | | | | | |
| Thursday, December 19, 2024 | an approval recommendation to Metro Council. (Proposed to be a Consent Calendar item.) | | | | | | | |
| Friday, January 3, 2025 | End the 30-day public comment period. | | | | | | | |
| Thursday, January 9, 2025 | Metro Council meeting. Request final Metro approval for the December FFY 2025 MTIP Formal Amendment | | | | | | | |
| Thursday, January 9, 2025 | bundle under amendment DC25-03-DEC. (Proposed to be a Consent Calendar item.) | | | | | | | |
| Wednesday, January 15, 2025 | Submit final Metro approved FFY 2025 December Formal amendment bundle to ODOT and FHWA to | | | | | | | |
| weathesday, January 15, 2025 | complete final approval steps. | | | | | | | |
| Late February, 2025 | Final approval from FHWA estimated will occur. Added note: Several projects also will require FTA approval. | | | | | | | |



MTIP Formal Amendment **ADD FUNDS** Add \$5 million awarded Carbon funds to the project

| | ect #1 | | | | | | | |
|--|--|---|---|---|----------------|---------------------|-----------------|----------------|
| | | | Project | Details Summa | ry | | | |
| ODOT Key # | 23623 RFFA ID: N/A RTP ID: 11664 RTP Approval Date: | | | | | | | 11/30/2023 |
| MTIP ID: | 71430 | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Con | version Code | Yes, 5307 |
| N | ITIP Amendment ID: | DC25-03-DEC | | STIP Amer | idment ID: | TB | D | |
| ummary of Ame | ndment Changes Oc | curring: | | | | | | |
| dvancing the proj | ing authorized \$5 mi | | - | - | | | | - |
| equirements, dev as been defined t | velopment of FTA rat to support required | ing materials, and Preliminary Engin | d other activities n eering phase requ | eeded to achiev irements. | e an FTA CIG S | | - | - |
| equirements, dev has been defined t | elopment of FTA rat | ing materials, and Preliminary Engin | d other activities n eering phase requ | eeded to achiev irements. | e an FTA CIG S | | - | - |
| equirements, dev has been defined t | velopment of FTA rat to support required | ing materials, and Preliminary Engin y Hwy Transit | d other activities n eering phase requ | eeded to achiev irements. | e an FTA CIG S | | greement. The s | - |
| requirements, dev has been defined t Project Name: Lead Agency: | velopment of FTA rat to support required Tualatin Valle | ing materials, and Preliminary Engin y Hwy Transit | d other activities n eering phase requ & Developme | eeded to achiev irements. ent Project - Me | e an FTA CIG S | mall Starts Grant A | greement. The s | scope of works |

development planning activities including developing an equitable development strategy (EDS) and a locally preferred alternative (LPA) for a transit project, alternative analysis for a preferred alignment, and evaluate potential street and pedestrian improvements. (FFY 2025 UPWP funding award supporting Key 22527)

STIP Description:

OR8 corridor planning including developing an equitable development strategy (EDS), a locally preferred alternative (LPA) for a transit project, an alternative analysis for a preferred alignment for future construction of pedestrian improvements.

| | | | | Project C | lassification De | tails | | | |
|-----------------|-----------------------|-----------------|----------------------|---------------------------------|-----------------------|-------------------------------|------------------------|-----------------------|---------------------|
| Project Type | | Categ | gory | | Feat | ures | | System Inve | estment Type |
| Planning | Planning | - Corrido | or/Area Planning | | | | | Plai | nning |
| ODOT Work Type: | PI | _ANNG, O | P-Carbon | | | | | | |
| | L. | | | Phase Fundi | ng and Progra | mming | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way | Utility Relocation (UR) | Construction (Cons) | Other | Total |
| Federa | al Funds | | | | | | | | |
| -STBG-U- | - Y230- | 2025 | \$ 200,000 | | | | | | \$- |
| STBG-U | Y230 | 2025 | | \$ 200,000 | | | | | \$ 200,000 |
| -Carbon- | - Y601- | 2025 | | | | | | \$ 800,000 | \$- |
| Carbon | Y601 | 2025 | | \$ 5,800,000 | | | | | \$ 5,800,000 |
| | Feder | al Totals: | \$- | \$ 6,000,000 | \$- | \$- | \$- | \$- | \$ 6,000,000 |
| State | Funds | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| | Stat | te Totals: | \$ - | \$- | \$- | \$- | \$ - | \$- | \$ - \$ - |
| | | | Ş - | | Ş - | Ş - | Ş - | Ş - | ÷ - |
| Fund Type | Funds Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| -Local- | -Match- | 2025 | \$ 22,891 | - | | | | | \$- |
| Local | Match | 2025 | | \$ 22,891 | | | | | \$ 22,89 1 |
| -Local- | -Match- | 2025 | | | | | | \$ 91,564 | \$- |
| Local | Match | 2025 | | \$ 663,836 | | | | | \$ 663,830 |
| | Loc | al Totals: | \$- | \$ 686,727 | \$- | \$- | \$- | \$- | \$ 686,727 |
| Phase | e Totals | | Planning | PE | ROW | UR | Cons | Other | Total |
| Existing Progr | ramming To | otals: | \$ 222,891 | <u> </u> - | \$- | \$- | \$- | \$ 891,564 | \$ 1,114,455 |
| Amended Pro | gramming ⁻ | Fotals | \$- | \$ 6,686,727 | \$- | \$- | \$- | \$- | \$ 6,686,727 |
| | | | | | | | | ated Project Cost | |
| | | | | | | | Total Cost in Yea | r of Expanditura | \$ 6,686,727 |

| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | |
|----------------------------------|--------------|---------------------------------|-----------------------|-----------------------|--------------------|------------------|---------------------|
| Is the project short programmed? | No | The project is no million | t short program | imed, but a sma | ll capacity exists | with the CDS fun | d. CDS award is \$4 |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$ (222,891) | \$ 6,686,727 | \$- | \$- | \$- | \$ (891,564) | \$ 5,572,27 |
| Phase Change Percent: | 100.0% | 100.0% | 0.0% | 0.0% | 0.0% | 100.0% | 500.0% |
| Amended Phase Matching Funds: | \$- | \$ 686,727 | \$- | \$- | \$- | \$- | \$ 686,72 |
| Amended Phase Matching Percent: | 0.00% | 10.27% | N/A | N/A | N/A | 0.00% | 10.279 |
| | | | | | | | |
| | | Phase Program | nming Summar | y Totals | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$- | \$ 6,000,000 | \$- | \$- | \$- | \$- | \$ 6,000,000 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$. |
| Local | \$- | \$ 686,727 | \$- | \$- | \$- | \$- | \$ 686,72 |
| Total | \$- | \$ 6,686,727 | \$- | \$- | \$- | \$- | \$ 6,686,727 |
| | | | | | | | |
| | | | position Percen | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total |
| Federal | 0.0% | 89.73% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 10.27% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% |
| Total | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 0.0% | 89.73% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 10.27% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% |
| Total | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |

| | | Project Pha | se Obligation Hi | story | | | |
|---------------------------------------|--------------|-------------|------------------|----------------|-------------------|------------|---------------|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal |
| Total Funds Obligated | | | | | | | Aid ID |
| Federal Funds Obligated: | | | | | | | |
| EA Number: | | | | | | | FHWA or FTA |
| Initial Obligation Date: | | | | | | | FTA |
| EA End Date: | | | | | | | FMIS or TRAMS |
| Known Expenditures: | | | | | | | TrAMS |
| | | | | Estimate | ed Project Comple | tion Date: | |
| Completion Date Notes: | | | | | | | |
| Are federal funds being flex transfer | rred to FTA? | Yes | If yes, expe | ected FTA conv | version code: | 5307 | |

Fiscal Constraint Consistency Review

1. What is the source of funding? Metro awarded Carbon funds.

2. Does the amendment include changes or updates to the project funding? Yes. New Carbon funds are being added to the MTIP,.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the Metro Council June 15, 2023 Carbon awards item.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? Metro Council Approval

5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

| Project Location References | | | | | | | | | |
|-----------------------------|--------|-----------------------|------------------------|----------------|------------------------------|--|--|--|--|
| On State Highway | Yes/No | Route | MP Begin | MP End | Length | | | | |
| | No OR8 | | Not Applicable | Not Applicable | Not Applicable | | | | |
| | | | | | | | | | |
| | | Arterial | Cross Street | | Cross Street | | | | |
| Cross Streets | OR 8/ | Pacific Ave/19th Ave/ | B Street (Forest Grove | e) Beaverto | on Transit Center (Beaverton | | | | |
| | Tual | latin Valley Highway | | | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | |
|-------------|---|--------------------|----------------|----------------|---------------|---|-----------------------------------|--|--|--|
| 1st Year | 2024 | Years Active | 2 | Drojoct Status | ^ | A = In approved MTIP moving forward to obligate | | | | |
| Programmed | 2024 | rears Active | Z | Project Status | A | funds | | | | |
| Total Prior | 2 | Last | Administrative | Date of Last | February 2024 | Last MTIP | AM24-07-FEB3 | | | |
| Amendments | Ζ | Amendment | Auministrative | Amendment | rebruary 2024 | Amend Num | AW124-07-1 EB3 | | | |
| Action | ADD NEW SPLIT PR The administrative of the existing and | modification split | | | • | | to a new child project in support | | | |

| RTP Air Quality Conformity an | d Transportation Modeling Designations |
|--|---|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| Exemption Reference: | Other - Planning and Technical Studies |
| Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion? | No Not applicable. The project is not capacity enhancing |
| RTP Constrained Project ID and Name: | 11664 - Corridor Investment Areas Activities for 2023-2030 |
| RTP Project Description: | the RTP as well as developing shared investment strategies to align local, regional and state investments in economic investment areas that support the region's growth economy. Activities include ongoing involvement in local and regional transit and roadway project conception, funding, and design. Metro provides assistance to local jurisdictions for the development of specific projects as well as corridor-based programs identified in the RTP. |
| | Consistency Check Areas |
| 1. Is the project designated as a Transportation Control Measure? No. | |
| 2. Is the project identified on the Congestion Management Process (CM | |
| 3. Is the project included as part of the approved: UPWP? No. Not app | licable. |
| 3a. If yes, is an amendment required to the UPWP? No . | |
| 3b. Can the project MTIP amendment proceed before the UPWP amende | ment? Yes. |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand | -alone, Non-Metro funded Regionally Significant)? Not applicable |

| | Fund Codes References | | | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|--|--|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | | | | |
| Carbon | The Carbon Reduction Program (CRP) to provide funds for projects designed to reduce transportation carbon dioxide (CO2) emissions from on-road highway sources. Thee are federal funds. | | | | | | | | | | |

| | Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. |
|--------|---|
| STBG-U | STBG funds that ODOT suballocates to Metro for use of eligible projects in urban areas |

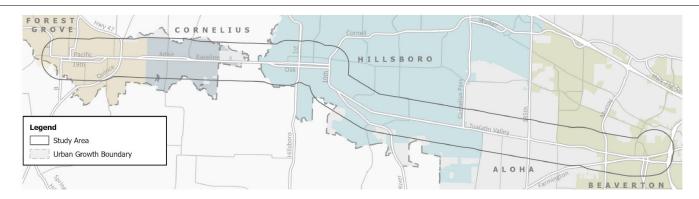
Exhibit A to Staff Report of Resolution 23-5337 Project Allocation List and Project Descriptions

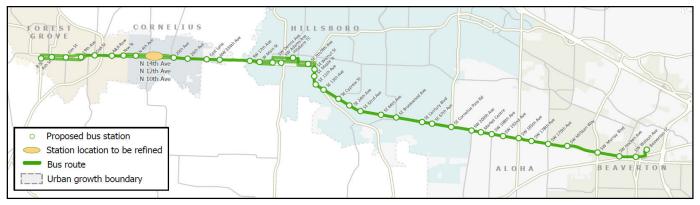
| TPAC Recommended Investment Package | | | | | | | | |
|---|--------------|--|--|--|--|--|--|--|
| Tualatin Valley Highway Bus Rapid Transit | \$5,000,000 | | | | | | | |
| 82 nd Avenue Bus Rapid Transit | \$5,000,000 | | | | | | | |
| Line 33 McLoughlin Transit Signal Priority | \$4,000,000 | | | | | | | |
| Climate Smart Implementation Program | \$1,800,000 | | | | | | | |
| Transportation System Management & Operations | \$3,000,000 | | | | | | | |
| Subtotal: | \$18,800,000 | | | | | | | |

Description of Package Element Options

Tualatin Valley Highway Bus Rapid Transit (BRT): A \$5 million allocation for BRT project development funding for the TV Highway corridor to be matched by TriMet and with participation by local agencies toward a total of about \$20 million needed to complete the Project Development phase of the Federal Transit Administration's Capital Investment Grant (FTA CIG) Small Starts program. This work includes design, addressing National Environmental Protection Act (NEPA) requirements, development of FTA rating materials and other activities needed to get to a Small Starts Grant Agreement. The project lead agency will confirm the obligation of these funds or confirm a commitment by JPACT and the Metro Council to pursue an FTA CIG Small Starts application, remaining funds could be repurposed to safe access to transit or other transit elements in the corridor.

| | | National Hig | National Highway System and Functional Classification Designations | | | | | | | | | | | | | |
|----------------------------------|--------------------------------------|---|--|---|-------------------------------------|--------------------------------|-----------------------------------|-------|--|--|--|--|--|--|--|--|
| System | System Y/N Route Designation | | | | | | | | | | | | | | | |
| NHS Project | Yes | OR8 | Other NHS Route | 9 | | • | | | | | | | | | | |
| Functional Classification | Yes | OR8 | 3 = Other Princip | B = Other Principal Arterial | | | | | | | | | | | | |
| Federal Aid Eligible Facility | Yes | OR8 | Urban Other Principal Arterial | | | | | | | | | | | | | |
| | | Anticipat | ed Required Perf | ormance Measu | urements Monit | oring | | | | | | | | | | |
| Metro RTP Performance | Provides Congestion Mitigation | Provides Climate Change Reduction | Provides Economic Prosperity | Located in an Equity Focus Area (EFA) | Provides Mobility Improvement | Safety Upgrade Type Project | Safety High Injury Corridor | Notes | | | | | | | | |
| Measurements | Х | Х | Х | Х | Х | Х | Х | | | | | | | | | |







MTIP Formal Amendment **ADD NEW PROJECT** Add new SS4A planning award to the MTIP

| Proje | ect #2 | | | | | | | | | | |
|--------------------|-------------------------|-------------|-----|-----------|------------|----------------------------|------------|--|--|--|--|
| | Project Details Summary | | | | | | | | | | |
| ODOT Key # | 23807 | RFFA ID: | N/A | RTP ID: | 12021 | RTP Approval Date: | 11/30/2023 | | | | |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | No | | | | |
| MTIP Amendment ID: | | DC25-03-DEC | | STIP Amer | ndment ID: | | | | | | |

Summary of Amendment Changes Occurring:

The formal amendment adds the new SS4A 2024 Round 3 planning category award to the MTIP. The project will focus on developing SR2S strategies around the Roosevelt High School area. The SS4A planning grant is a \$1,110,000 federal award from the Safe Streets For All Round 3 Planning category. The project will be delivered under direct recipient rules meaning Metro will work directly with FHWA to develop the project agreement, obligate and expend the funds, and delivery the approved scope elements.

| Project Name: Targeted Safe Routes to School Interventions in Portland Area (Metro) | | | | | | | | | | | |
|---|-------------------------------|--|--------------------------------|--|----|-------------------------------|--|-----|--|--|--|
| Lead Agency: | Met | Metro Applicant: Metro Administrator: FHWA | | | | | | | | | |
| Certified Age | Certified Agency Delivery: No | | Non-Certified Agency Delivery: | | No | Delivery as Direct Recipient: | | YES | | | |

Short Description:

Develop a suite of interventions supporting the safe movement of children and from school, with a focus on one high school cluster (Roosevelt, PPS) that has key infrastructure (physical and social) in place to support the intervention effectiveness.

MTIP Detailed Description (Internal Metro use only):

SS4A 2024 Planning cycle study funding a suite of interventions to support the safe movement of children to and from school, with a focus on one high school cluster (Roosevelt, PPS) that has key infrastructure (physical and social) in place to support the potential effectiveness of each intervention. Targeted schools include five elementary schools (Astor, James John, Sitton, Rosa Parks, César Chávez), one middle school (George), and one high school (Roosevelt).

STIP Description:

TBD

| | | | | | Project Cl | assification De | tails | | | | | |
|-----------------|-----------------------|-------------|---------------|-------------|---------------------------------|-----------------------|------------------------------|----|------------------------|-------------------|---------|-----------|
| Project Type | | Categ | ory | | | Feat | ures | | | System Inve | estm | ent Type |
| Planning | Planning | g - Corrido | or Ar | ea Planning | | | | | | Plai | nning | [|
| ODOT Work Type: | | PLAN | NG | | | | | | | | | |
| | | | | | Phase Fundi | ng and Progra | mming | | | | | |
| Fund Type | Fund Code | Year | | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocatio (UR) | on | Construction (Cons) | Other | | Total |
| Federa | al Funds | | | | T | r. | | | | | | |
| SS4A24 | OTH0 | 2025 | \$ | 1,110,000 | | | | | | | \$ | 1,110,000 |
| | | | | | | | | | | | \$ | - |
| | Feder | al Totals: | \$ | 1,110,000 | | \$- | \$ | - | | \$- | \$ | 1,110,000 |
| State | Funds | | | | | | | | | | | |
| Fund Type | Fund Code | Year | | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocatio | on | Construction | Other | | Total |
| | | | | | | | | | | | \$ | - |
| | | | | | | | | | | | \$ | - |
| | Sta | te Totals: | \$ | - | \$- | \$- | \$ | - | \$- | \$- | \$ | - |
| Local | Funds | | | | | | | | | | | |
| Fund Type | Fund Code | Year | | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocatio | on | Construction | Other | | Total |
| Local | Match | 2025 | \$ | 277,500 | | | | | | | \$ | 277,500 |
| | | | | | | | | | | | \$ | - |
| | Loc | al Totals: | \$ | 277,500 | \$- | \$ - | \$ | - | | \$- | \$ | 277,500 |
| Phase | e Totals | | | Planning | PE | ROW | UR | | Cons | Other | | Total |
| Existing Progr | amming To | otals: | \$ | | -\$- | \$- | \$ | | \$- | \$- | <u></u> | |
| Amended Prog | gramming ⁻ | Totals | \$ | 1,387,500 | \$- | \$- | \$ | - | \$- | \$- | \$ | 1,387,500 |
| | | | | | | | | | | ated Project Cost | | 1,387,500 |
| | | | | | | | | Тс | otal Cost in Yea | r of Expenditure: | \$ | 1,387,500 |

| Programming Summary | Yes/No | | | Reason if she | ort Programmed | | |
|----------------------------------|--------------|---------------------------------|-----------------------|-----------------------|--------------------|------------------|---------------------|
| Is the project short programmed? | No | The project is no million | t short program | imed, but a sma | ll capacity exists | with the CDS fun | d. CDS award is \$4 |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$ 1,387,50 | 0\$- | \$- | \$- | \$- | \$- | \$ 1,387,500 |
| Phase Change Percent: | 0.09 | % 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% |
| Amended Phase Matching Funds: | \$ 277,50 | 0\$- | \$- | \$- | | \$- | \$ 277,500 |
| Amended Phase Matching Percent: | 20.009 | % N/A | N/A | 0.00% | N/A | 0.00% | 20.00% |
| | | Dhace Drogra | mming Summar | w Totals | | | |
| | | Phase Program | mming Summar | y rotais | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$ 1,110,000 |) | \$- | \$- | | \$- | \$ 1,110,000 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- |
| Local | \$ 277,500 |)\$- | \$- | \$- | | \$- | \$ 277,500 |
| Total | \$ 1,387,500 |)\$- | \$- | \$- | \$- | \$- | \$ 1,387,500 |
| | | Dhase Com | position Percen | tagac | | | |
| Fund Type | Planning | Phase Com PE | ROW | UR | Cons | Other | Total |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.00% |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| | | | | | | | |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 80.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 20.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.00% |
| Total | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |

| Project Phase Obligation History | | | | | | | | | | |
|---|------------|----|--------------|----------------|-------------------|------------|---------------|--|--|--|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal | | | |
| Total Funds Obligated | | | | | | | Aid ID | | | |
| Federal Funds Obligated: | | | | | | | TBD | | | |
| EA Number: | | | | | | | FHWA or FTA | | | |
| Initial Obligation Date: | | | | | | | FHWA | | | |
| EA End Date: | | | | | | | FMIS or TRAMS | | | |
| Known Expenditures: | | | | | | | FMIS | | | |
| | | | | Estimate | ed Project Comple | tion Date: | 12/31/2028 | | | |
| Completion Date Notes: | | | | | | | | | | |
| Are federal funds being flex transferre | ed to FTA? | No | lf yes, expe | ected FTA conv | ersion code: | N/A | | | | |

Fiscal Constraint Consistency Review

1. What is the source of funding? FFY 2024 Round 3 Safe Streets For All (SS4A) discretionary grant

2. Does the amendment include changes or updates to the project funding? Yes. New SS4A awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the November SS4A Round 3 awards notification.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? USDOT/SS4A approval was required.

5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

| | Project Location References | | | | | | | | | | | | |
|------------------|-----------------------------|-------------------|-----------------------|----|--------------|----------------|--|--|--|--|--|--|--|
| On State Highway | Yes/No | Route | MP Begin | MP | End | Length | | | | | | | |
| | No Not Applicable | | Not Applicable Not Ap | | plicable | Not Applicable | | | | | | | |
| | | | | | | | | | | | | | |
| Cross Streets | | Route or Arterial | Cross Street | | Cross Street | | | | | | | | |
| | | Multiple | Multiple | | Multiple | | | | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | | |
|--------------------------|---|--------------|----------------|----------------|----------------|---|----------------|--|--|--|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | ^ | A = In approved MTIP moving forward to obligate | | | | | |
| Programmed | 2025 | reals Active | 0 | Project Status | A | funds | | | | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | | Amend Num | | | | | |
| Last Amendment Action | Not Applicable | | | | | | | | | | |

| RTP Air Quality Conformity an | d Transportation Modeling Designations |
|--|---|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | res. The project is exempt per 40 CFR 95.126, Table 2 |
| Exemption Reference: | Other - Planning and Technical Studies |
| Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed | No. Not applicable. The project is not capacity enhancing |
| as part of RTP inclusion? | No. Not applicable. The project is not capacity emilancing |
| RTP Constrained Project ID and Name: | ID 12021: Regional Safe Routes to School Program Activities for 2023-2030 |
| RTP Project Description: | Educational and encouragement activities that help children safely walk and roll to school. Funded through the Regional Travel Options program with programs and services provided directly by Metro staff and by local agency and non-profit organizations through grants and agreements. |
| | Consistency Check Areas |
| 1. Is the project designated as a Transportation Control Measure? No . | |
| 2. Is the project identified on the Congestion Management Process (CM | |
| 3. Is the project included as part of the approved: UPWP? No. Not appl | |
| 3a. If yes, is an amendment required to the UPWP? An administrative m | |
| 3b. Can the project MTIP amendment proceed before the UPWP amendr | nent? Yes. |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand | -alone, Non-Metro funded Regionally Significant)? Metro funded stand-alone |
| Applicable RTP Goals: <u>Goal #2 - Safer System:</u> Objective 2.1 - Vision Zero: Eliminate fatal and severe injury crashes f <u>Goal #3 - Equitable Transportation:</u> Objective 3.1 - Transportation Equity: Eliminate disparities related to color and other marginalized communities. | for all modes of travel by 2035. access, safety, affordability and health outcomes experienced by people of |
| | n as part of the MTIP amendment? No. The project is not capacity enhancing |

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Comments are not expected

6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments

expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment.

| | Fund Codes References | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | | |
| SS4A24 | Fund type code used to identify the federal funds designated to be used for the SS4A awards. | | | | | | | | |

$\frac{S|S}{4|A}$

Safe Streets and Roads for All FY24 Planning and Demonstration Awards by State

The following tables list all Fiscal Year 2024 Safe Streets and Roads for All (SS4A) Planning and Demonstration awards by State.

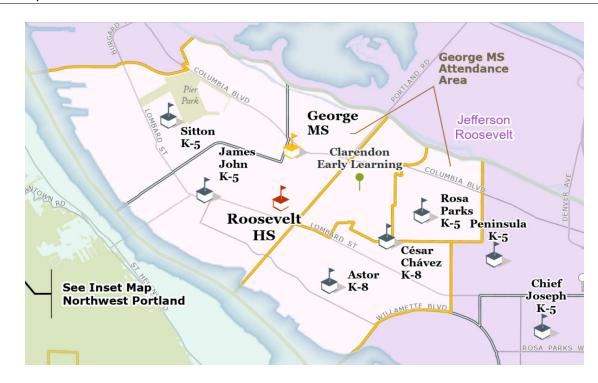
Oregon

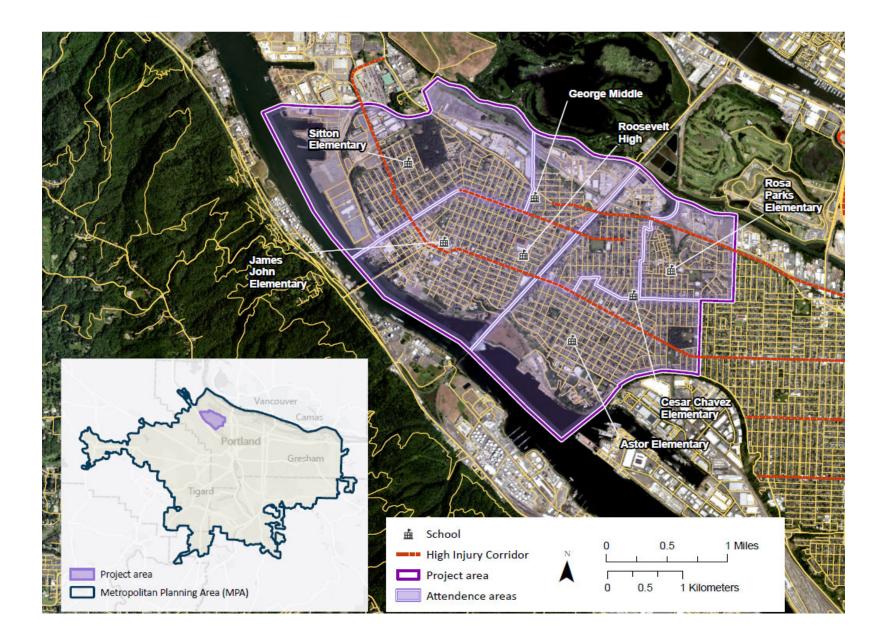
| Lead Applicant | Project Title | Application Type | Urban/ Rural | Funding Award |
|-----------------|--|--|-----------------|------------------|
| City of Ashland | Citywide Comprehensive Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Rural | \$280,000 |
| Clatsop County | Clatsop County Comprehensive Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Rural | \$480,000 |
| Columbia County | Columbia County Comprehensive Safety Action Plan - Prioritizing and addressing safety hotspots | Develop a new Comprehensive Safety Action Plan | Rural | \$180,000 |
| Metro | Targeted Safe Routes to School Interventions in Portland Area | Conduct Demonstration or Other Supplemental Planning Activities (only) | Urban | \$1,110,000 |
| Milwaukie | Safety Assessment of Harrison Street Corridor | Conduct Demonstration or Other Supplemental Planning Activities (only) | Urban | \$320,000 |

| * a. Applicant Of | 2-003 | * b. Program/Project | OR-003 |
|---|---|---|-----------------|
| Attach an additional li | st of Program/Project Congressional Distric | cts if needed. Add Attachment Delete Attachment | View Attachment |
| 17. Proposed Proje * a. Start Date: 07/ | et: 01/2025 | * b. End Date: | 06/30/2028 |
| 18. Estimated Fund | ing (\$): | | |
| * a. Federal | 1,110,000.00 | | |
| * b. Applicant | | | |
| * c. State | | | |
| * d. Local | 277,500.00 | | |
| * e. Other | |] | |
| * f. Program Income | |] | |
| * g. TOTAL | 1,387,500.00 | | |

| | Modeling Network, NHS, and Performance Measure Designations | | | | | | | | | | |
|----------------------------------|--|----------------|----------------|--|--|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | | |
| System | n Y/N Route Designation | | | | | | | | | | |
| NHS Project | No | Not Applicable | Not Applicable | | | | | | | | |
| Functional Classification | No | Not Applicable | Not Applicable | | | | | | | | |
| Federal Aid Eligible Facility | No | Not Applicable | Not Applicable | | | | | | | | |

| Anticipated Required Performance Measurements Monitoring | | | | | | | | | | |
|--|--------------------|----------------|------------|---------------|-------------|----------------|-------------|-------|--|--|
| | Provides | Provides | Provides | Located in an | Provides | | Safety | Notes | | |
| Metro RTP | Congestion | Climate Change | Economic | Equity Focus | Mobility | Safety Upgrade | High Injury | | | |
| Performance | Mitigation | Reduction | Prosperity | Area (EFA) | Improvement | Type Project | Corridor | | | |
| Measurements | | | | V | | V | | | | |
| | | | | | | N | | | | |
| Added notes: "Yes" | across multiple EF | As | | | | L | | • | | |







MTIP Formal Amendment **ADD NEW PROJECT** Add the new SS4A Planning project to the MTIP

| Project #3 | | | | | | | |
|------------|-----------------------|----------|-----|-----------|------------------------|----------------------------|------------|
| | | | | | | | |
| ODOT Key # | 23751 | RFFA ID: | N/A | RTP ID: | 11537, 11540, 11542 | RTP Approval Date: | 11/30/2023 |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | No |
| M | MTIP Amendment ID: DO | | | STIP Ame | ndment ID: | 24-27-1888 | |

Summary of Amendment Changes Occurring:

The formal amendment adds the new SS4A Planning category awarded project to the MTIP.

| Project Name: | Safety Assess | Safety Assessment of Harrison Street Corridor | | | | | | | | | |
|-------------------------------|---------------|---|--------------------------------|-----------|----|-------------------------------|----|-----|--|--|--|
| Lead Agency: | Milwa | ukie | Applicant: | Milwaukie | | Administrator: | FF | IWA | | | |
| Certified Agency Delivery: No | | No | Non-Certified Agency Delivery: | | No | Delivery as Direct Recipient: | | YES | | | |

Short Description:

Identify crash hotspots and contributing factors within the Harrison Street corridor. Evaluate countermeasures along the corridor to mitigate crashes, promote safety, and provide a roadmap for the community to implement these strategies.

MTIP Detailed Description (Internal Metro use only):

In Milwaukie FFY 2024 SS4A Planning study award to identify crash hotspots and contributing factors within the Harrison Street corridor. Evaluate countermeasures along the corridor to mitigate crashes, promote safety, and provide a roadmap for the community to implement these strategies.

STIP Description:

This award will be used by Milwaukie to identify crash hotspots and contributing factors within the Harrison Street corridor. The study will evaluate countermeasures along the corridor to mitigate crashes, promote safety, and provide a roadmap for the community to implement these strategies.

| | | | | Project C | assification De | tails | | | | |
|-----------------|-----------------------|------------|------------|---------------------------------|-----------------------|-------------------------------|------------------------|-------------------|------------------------|--|
| Project Type | | Categ | ory | | Features | | | | System Investment Type | |
| Planning | Со | rridor/Are | a Planning | | | | | Pla | nning | |
| ODOT Work Type: | | PLAN | NG | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | Total | |
| | al Funds | | | | | | | | | |
| SS4A24 | OTH0 | 2025 | \$ 320,000 | | | | | | \$ 320,000 | |
| | | al Tatalar | | • | | | | • | \$- | |
| | | al Totals: | \$ 320,000 | \$- | \$- | \$- | \$- | \$- | \$ 320,000 | |
| State | e Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| | | | | | | | | | \$- | |
| | | | | | | | | | \$- | |
| | Sta | te Totals: | \$- | \$- | \$- | \$- | \$- | \$- | \$- | |
| Loca | l Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Local | Match | 2025 | \$ 80,000 | | | | | | \$ 80,000 | |
| | | | | | | | | | \$- | |
| | Loc | al Totals: | \$ 80,000 | \$- | \$- | \$ - | | \$- | \$ 80,000 | |
| Phas | e Totals | | Planning | PE | ROW | UR | Cons | Other | Total | |
| Existing Prog | | | \$ | \$- | \$- | \$- | \$- | \$- | <u></u> | |
| Amended Pro | gramming ⁻ | Totals | \$ 400,000 | \$- | \$- | \$ - | \$ - | \$- | \$ 400,000 | |
| | | | | | | | | ated Project Cost | | |
| | | | | | | | Total Cost in Yea | r of Expenditure: | \$ 400,000 | |

| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | | |
|----------------------------------|------------|-------------------------------------|-----------------------|-----------------------|----------------|-------|------------|--|
| Is the project short programmed? | No | The project is not short programmed | | | | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals | |
| Phase Programming Change: | \$ 400,000 | \$- | \$- | \$- | \$- | \$- | \$ 400,000 | |
| Phase Change Percent: | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% | |
| Amended Phase Matching Funds: | \$ 80,000 | \$- | \$- | \$- | \$- | \$- | \$ 80,000 | |
| Amended Phase Matching Percent: | 20.00% | N/A | N/A | N/A | N/A | 0.00% | 20.00% | |
| | | | | | | | | |
| | | Phase Program | nming Summar | ry Totals | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Federal | \$ 320,000 | \$ - | \$- | \$ - | \$ - | \$- | \$ 320,000 | |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- | |
| Local | \$ 80,000 | \$- | \$- | \$- | | \$- | \$ 80,000 | |
| Total | \$ 400,000 | \$- | \$- | \$ - | \$ - | \$- | \$ 400,000 | |
| | | Phase Com | position Percen | itages | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total | |
| Federal | 80.00% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.00% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 20.00% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.00% | |
| Total | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | |
| | | Phase Prog | ramming Perce | ntage | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way | Utility Relocation | Construction | Other | Total | |
| Federal | 80.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.00% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 20.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.00% | |
| Total | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | |

| Project Phase Obligation History | | | | | | | | | | |
|--------------------------------------|------------------------------------|----|---|----|------|-------|----------------|--|--|--|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal | | | |
| Total Funds Obligated | | | | | | | Aid ID | | | |
| Federal Funds Obligated: | | | | | | | TBD | | | |
| EA Number: | | | | | | | FHWA or FTA | | | |
| Initial Obligation Date: | | | | | | | FHWA | | | |
| EA End Date: | | | | | | | FMIS or Delphi | | | |
| Known Expenditures: | | | | | | | Delphi | | | |
| | Estimated Project Completion Date: | | | | | | | | | |
| Completion Date Notes: | | | L | | | | · | | | |
| Are federal funds being flex transfe | rred to FTA? | No | If yes, expected FTA conversion code: N/A | | | | | | | |

Fiscal Constraint Consistency Review

1. What is the source of funding? Federal Safe Streets for All (SS4A) planning category discretionary funding.

2. Does the amendment include changes or updates to the project funding? Yes, new SS4A awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the SS4A awards notification list.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? USDOT SS4A grant office approval was required,

5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

| | Project Location References | | | | | | | | | | |
|------------------|-----------------------------|-----------------------|----------------------|----------------|--------------|-------------|--|--|--|--|--|
| On State Highway | Yes/No | /es/No Route MP Begin | | MP End | | Length | | | | | |
| | No | Not Applicable | Not Applicable | Not Applicable | | | | | | | |
| | | | | | | | | | | | |
| Cross Streets | Route or Arterial | | Cross Street | | Cross Street | | | | | | |
| | SE Harrison St | | OR99E (SE McLoughlin | Blvd) | | SE 43rd Ave | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | | | |
|--------------------------|---|--------------|---------------------|----------------|----------------|--|----------------|--|--|--|--|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | 1, NEW | Pre-first phase obligation activities (IGA | | | | | | |
| Programmed | 2025 | Years Active | | | | development, project scoping, scoping refineme | | | | | | |
| Total Prior | 0 | Last | Last Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | | | |
| Amendments | 0 | Amendment | | Amendment | Not Applicable | Amend Num | Not Applicable | | | | | |
| Last Amendment Action | Not Applicable | | | | | | | | | | | |

| RTP Air Quality Conformity an | nd Transportation Modeling Designations |
|---|---|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Vac The project is even ther //// (FR 93 176 Table 7 |
| Exemption Reference: | Safety - Projects that correct, improve, or eliminate a hazardous location or feature. |
| Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion? | No Not applicable. The project is not capacity enhancing |
| Potentially Impacted RTP Constrained Project IDs and Names | The planning project relates back to three 2023 RTP constrained projects: ID 11537: Group 4Pedestrian Improvements at Hwy 224 ID 11540: Group 8Street Connectivity & Intersection Improvement Projects ID 11542: Harrison St Capacity Improvements |
| RTP Project Description: | 11537: Intersection Improvements at Hwy 224 and 37th Ave Consolidate the two northern legs of 37th Ave and International Way into one leg at Hwy 224. Intersection Improvements at Hwy 224 and Oak St Add left-turn lanes and protected signal phasing on Oak St approaches. 11540: Harrison St and King Rd Connection Enhance connection between King Rd and Harrison St at 42nd Ave. Intersection Improvements at 42nd Ave and King Rd Enhance intersection function. Intersection Improvements at 42nd Ave and Harrison St = Signalize intersection to facilitate dominant traffic flow. 11542: Widen to standard three lane cross section. |
| Additional RTP | Consistency Check Areas |
| 1. Is the project designated as a Transportation Control Measure? No. | |
| 2. Is the project identified on the Congestion Management Process (CM | /IP) plan? No. |
| 3. Is the project included as part of the approved: UPWP? No. An admi | nistrative amendment will occur to add the project as an externally led project |
| 3a. If yes, is an amendment required to the UPWP? No . | |
| 3b. Can the project MTIP amendment proceed before the UPWP amend | ment? Yes. |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand led regionally significant planning project. | l-alone, Non-Metro funded Regionally Significant)? Non-Metro funded, externally |

| 4. | Applicable RTP Goals: |
|----------------------|--|
| | Goal # 1 -Mobility Options: |
| | Objective 1.1 - Travel Options: Plan communities and design and manage the transportation system to increase the proportion of trips made by |
| | walking, bicycling, shared rides and use of transit, and reduce per capita vehicle miles traveled. |
| | Goal #2 - Safe System: |
| | Objective 2.1 - Vision Zero: Eliminate fatal and severe injury crashes for all modes of travel by 2035. |
| | Goal #3 - Equitable Transportation: |
| | Objective 3.2 - Barrier Free Transportation: Eliminate barriers that people of color, low income people, youth, older adults, people with disabilities and |
| | other marginalized communities face to meeting their travel needs. |
| - | |
| 5. | Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing |
| | nor does it exceed \$100 million in total project cost. |
| | |
| | Public Notification/Opportunity to Comment Consistency Requirement |
| 1. | |
| 1. 2. | Public Notification/Opportunity to Comment Consistency Requirement |
| 1. 2. 3. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. |
| 1. 2. 3. 4. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 |
| - | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 Was the comment period completed consistent with the Metro Public Participation Plan? Yes. |
| 4. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 Was the comment period completed consistent with the Metro Public Participation Plan? Yes. Was the comment period included on the Metro website allowing email submissions as comments? Yes. |
| 4. 5. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 Was the comment period completed consistent with the Metro Public Participation Plan? Yes. Was the comment period included on the Metro website allowing email submissions as comments? Yes. Did the project amendment result in a significant number of comments? Comments are not expected |
| 4. 5. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 Was the comment period completed consistent with the Metro Public Participation Plan? Yes. Was the comment period included on the Metro website allowing email submissions as comments? Yes. Did the project amendment result in a significant number of comments? Comments are not expected Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments |
| 4. 5. | Public Notification/Opportunity to Comment Consistency Requirement Is a 30-day/opportunity to comment period required as part of the amendment? Yes. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 Was the comment period completed consistent with the Metro Public Participation Plan? Yes. Was the comment period included on the Metro website allowing email submissions as comments? Yes. Did the project amendment result in a significant number of comments? Comments are not expected Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment. |

| SS4A24 | Federal Safe Streets For All Planning category awarded discretionary funds that support efforts to prevent roadway deaths and serious injuries |
|--------|--|
|--------|--|

| | Fund Codes | | | | | | | | | | | |
|-------|--------------|---------------------|---------------------|--------------|--------------------|----------------|------------------|--------------|------------------|--------------|--|--|
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount | | |
| PL | OTH0 | OTHER THAN STATE OR | 100.00% | 400,000.00 | 80.00% | 320,000.00 | 0.00% | 0.00 | 20.00% | 80,000.00 | | |
| ΡL | PL Totals 1 | | 100.00% | 400,000.00 | | 320,000.00 | | 0.00 | | 80,000.00 | | |
| | Grand Totals | | | 400,000.00 | | 320,000.00 | | 0.00 | | 80,000.00 | | |

Safe Streets and Roads for All4AAFY24 Planning and Demonstration
Awards by State

The following tables list all Round 1 and Round 2 Fiscal Year 2024 Safe Streets and Roads for All (SS4A) Planning and Demonstration awards by State.

Oregon

| Lead Applicant | Project Title | Application Type | Round | Funding Award |
|-----------------|---|--|---------|------------------|
| City of Ashland | Citywide Comprehensive Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Round 2 | \$280,000 |
| Clatsop County | Clatsop County Comprehensive Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Round 1 | \$480,000 |
| Columbia County | Columbia County Comprehensive Safety Action Plan - Prioritizing and addressing safety hotspots | Develop a new Comprehensive Safety Action Plan | Round 1 | \$180,000 |
| Milwaukie | Safety Assessment of Harrison Street Corridor | Conduct Demonstration or Other Supplemental Planning Activities (only) | Round 2 | \$320,000 |
| Tangent | Linn County Oregon Multijurisdictional Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Round 2 | \$320,308 |
| Oregon Total | | | | \$1,580,308 |

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | | |
|-------------------|--|-----------------|----------------------|--|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | |
| System | Y/N | Route | Designation | | | | | | | |
| NHS Project | No | Harrison Street | No designation | | | | | | | |
| Functional | Yes | Harrison Street | 4 = Minor Arterial | | | | | | | |
| Classification | res | Harrison Street | | | | | | | | |
| Federal Aid | Yes | Harrison Street | Urban Minor Arterial | | | | | | | |
| Eligible Facility | 185 | Harrison Street | | | | | | | | |

RTP Consistency and Performance Measure References:

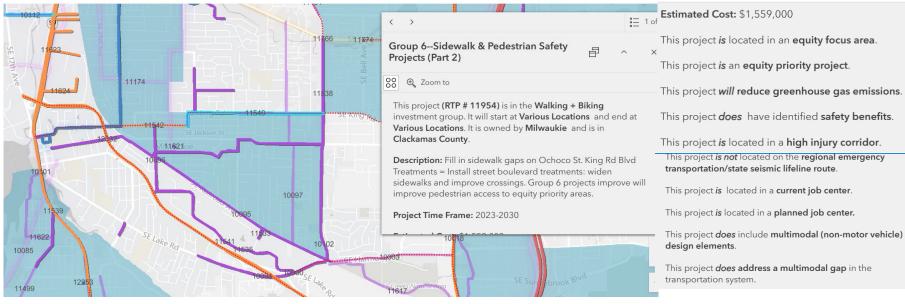
As a planning project, performance measurements are not applicable. However, the Harrison St Safety Assessment Study may have impacts upon future RTP corridor street improvements projects

| RTP ID | RTP Project Name | Applicable Scoping Element |
|--------|---|---|
| 11537 | | Study of Pedestrian Crossings on Hwy 224 = Examine alternatives for improving pedestrian crossings at five intersections along Hwy 224 (Harrison St , Monroe St, Oak St, 37th Ave, Freeman Way). |
| 11540 | Group 8Street Connectivity & Intersection Improvement Projects | Harrison St and King Rd Connection Enhance connection between King Rd and Harrison St at 42nd Ave. Intersection Improvements at 42nd Ave and King Rd Enhance intersection function. Intersection Improvements at 42nd Ave and Harrison St = Signalize intersection to facilitate dominant traffic flow. |
| 11542 | Harrison St Capacity Improvements | Widen to standard three lane cross section. |

Transportation Plan ~ Adopted Investment Priorities for 2023-2045



RTP ID 11540

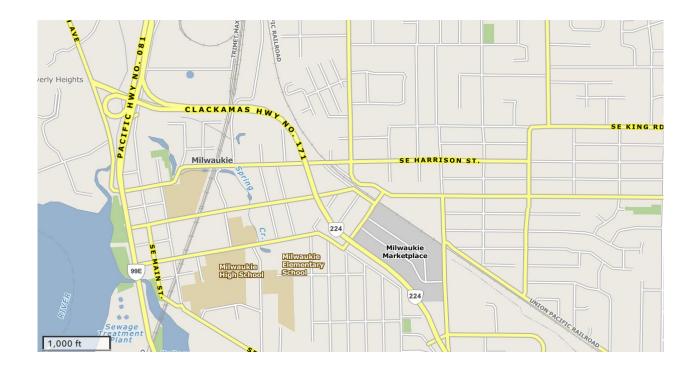


RTP ID 11542











MTIP Formal Amendment **ADD NEW PROJECT** Add new ODOT PTD 5310 project for TriMet in 2026

| Proje | ect #4 | | | | | | | |
|-------------------------|--------|---|-----|----------------------------|------------|--------------------|------------|--|
| Project Details Summary | | | | | | | | |
| ODOT Key # | 23790 | RFFA ID: | N/A | RTP ID: | 10928 | RTP Approval Date: | 11/30/2023 | |
| MTIP ID: | TBD | TBD CDS ID: N/A Bridge #: N/A | | FTA Flex & Conversion Code | Yes, 5310 | | | |
| MTIP Amendment ID: | | DC25-03-DEC | | STIP Amer | ndment ID: | 24-27-2082 | | |

Summary of Amendment Changes Occurring:

The formal amendment adds the ODOT Public Transportation Division (PTD) supporting FTA Section 5310 senior and disabled mobility transit needs in FFY 2026. The awarded State STBG will be flex transferred to FTA enabling TriMet to access, obligate, and expend the funds through FTA's TrAMS system

| Project Name: Oregon Transportation Network - TriMet FFY26 | | | | | | | | | |
|--|------|---|--|----|-------------------------------|--|-----|--|--|
| Lead Agency: | ODOT | ODOT PTD Applicant: ODOT Administrator: FTA | | | | | | | |
| Certified Agency Delivery: No | | Non-Certified Agency Delivery: | | No | Delivery as Direct Recipient: | | YES | | |

Short Description:

Transit funding for TriMet supporting the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible capital projects, preventive maintenance, purchase of service, vehicle acquisition, & mobility management.

MTIP Detailed Description (Internal Metro use only):

Public transit funding for TriMet for federal fiscal year 2027 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition.

STIP Description:

Public transit funding for TriMet for federal fiscal year 2026 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition.

| | | | | Project Cl | assification Det | ails | | | | |
|-----------------|-----------------------|-------------|----------|---------------------------------|-----------------------|-------------------------------|------------------------|---------------------|-------|-----------|
| Project Type | | Categ | ory | Features | | | | System Inv | estme | ent Type |
| Transit | | Transit - | Capital | Capital Vehicles Operations | | | | Capital Improvement | | amont |
| | | Transit - V | /ehicles | Vehicle Replacement | | | | Capital III | ipiov | ement |
| ODOT Work Type: | | TRAN | IST | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | | Total |
| Federa | al Funds | | | | | | | | • | |
| State STBG | Y240 | 2026 | | | | | | \$ 3,674,037 | \$ | 3,674,037 |
| | | | | | | | | | \$ | - |
| | | al Totals: | Ş - | | \$- | \$- | | \$ 3,674,037 | \$ | 3,674,037 |
| State | Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | | Total |
| | | | | | | | | | \$ | - |
| | | | | | | | | | \$ | - |
| | Sta | te Totals: | \$- | \$- | \$- | \$- | \$- | \$- | \$ | - |
| Local | Funds | J | | 1 | | | 1 | 1 | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | | Total |
| Local | Match | 2026 | | | | | | \$ 420,510 | \$ | 420,510 |
| | | | | | | | | | \$ | - |
| | Loc | al Totals: | \$- | \$- | \$- | \$- | | \$ 420,510 | \$ | 420,510 |
| Phase | e Totals | | Planning | PE | ROW | UR | Cons | Other | | Total |
| Existing Progr | | | \$- | \$- | \$- | \$- | \$- | <u> </u> - | \$ | |
| Amended Prog | gramming ⁻ | Totals | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ | 4,094,547 |
| | | | | | | | | ated Project Cost | | 4,094,547 |
| | | | | | | | Total Cost in Yea | r of Expenditure: | \$ | 4,094,547 |

| Programming Summary | Yes/No | Reason if short Programmed | | | | | | |
|----------------------------------|----------|--------------------------------------|-----------------------|-----------------------|--------------|--------------|--------------|--|
| Is the project short programmed? | No | The project is not short programmed. | | | | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals | |
| Phase Programming Change: | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ 4,094,547 | |
| Phase Change Percent: | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | |
| Amended Phase Matching Funds: | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | |
| Amended Phase Matching Percent: | N/A | N/A | N/A | N/A | N.A | 10.27% | 10.27% | |
| | | | | | | | | |
| | | Phase Program | nming Summar | y Totals | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Federal | \$- | \$- | \$- | \$- | \$- | \$ 3,674,037 | \$ 3,674,037 | |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- | |
| Local | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | |
| Total | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ 4,094,547 | |
| | | Phase Com | position Percen | tages | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | |
| | | Phase Prog | ramming Perce | ntage | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.7% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | |

| | | Project Ph | ase Obligation Hi | istory | | | |
|---------------------------------------|--------------|------------|-------------------|----------------|-------------------|------------|---------------|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal |
| Total Funds Obligated | | | | | | | Aid ID |
| Federal Funds Obligated: | | | | | | | Flex Transfer |
| EA Number: | | | | | | | FHWA or FTA |
| Initial Obligation Date: | | | | | | | FTA |
| EA End Date: | | | | | | | FMIS or TRAMS |
| Known Expenditures: | | | | | | | TrAMS |
| | | | | Estimate | ed Project Comple | tion Date: | 12/31/2028 |
| Completion Date Notes: | | | | | | | |
| Are federal funds being flex transfer | rred to FTA? | YES | If yes, expe | ected FTA conv | version code: | 5310 | |

1. What is the source of funding? **ODOT Public Transportation Division awarded funding.**

2. Does the amendment include changes or updates to the project funding? Yes. New ODOT PTD awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via Region 1 STIP Coordinator confirmation.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **ODOT PTD approval was required.**

| | Project Location References | | | | | | | | | | |
|------------------|-----------------------------|----------------|----------------------|----|----------------|----------------|--|--|--|--|--|
| On State Highway | Yes/No | Route | MP Begin | MP | End | Length | | | | | |
| | No Not Applicable | | Not Applicable Not A | | plicable | Not applicable | | | | | |
| | | | | | | | | | | | |
| Cross Streets | Route or Arterial | | Cross Street | | Cross Street | | | | | | |
| | | Not Applicable | Not Applicable | | Not Applicable | | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | |
|--------------------------|---|--------------|----------------|----------------|----------------|---|----------------|--|--|--|
| 1st Year | 2026 | Years Active | 0 | Draiget Status | T21 | Identified in Transit Plan and approved by Board. | | | | |
| Programmed | 2020 | rears Active | 0 | Project Status | 121 | Moving forward to program in MTIP | | | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | |
| Amendments | 0 | Amendment | NOT Applicable | Amendment | Not Applicable | Amend Num | Not Applicable | | | |
| Last Amendment Action | Not Applicable | | | | | | | | | |

| RTP Air Quality Conformity an | nd Transportation Modeling Designations |
|---|--|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Vac The project is every nor //// (FR 93 176 Table 7 |
| Exemption Reference: | Mass Transit - Purchase of new buses and rail cars to replace existing vehicles or |
| Was an air analysis required as part of RTP inclusion? | |
| If capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion? | No. Not applicable. The project is not capacity enhancing |
| RTP Constrained Project ID and Name: | RTP ID 10928 - Operating Capital: Fleet Vehicles: Phase 1 |
| RTP Project Description: | Replacement, refurbishment and/or service expansion of zero emission buses, articulated buses, light rail and LIFT vehicles. |
| Additional RTP | P Consistency Check Areas |
| 1. Is the project designated as a Transportation Control Measure? No . | |
| 2. Is the project identified on the Congestion Management Process (CM | /IP) plan? No. |
| 3. Is the project included as part of the approved: UPWP? No. Not appl | licable. |
| 3a. If yes, is an amendment required to the UPWP? No . | |
| 3b. Can the project MTIP amendment proceed before the UPWP amendr | ment? Yes. |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand- | l-alone, Non-Metro funded Regionally Significant)? Not applicable |
| and other marginalized communities face to meeting their travel nee <u>Goal #5 - Climate Action and Resilience:</u> Objective 5.2 - Climate Friendly Communities: Increase the share of jo planned frequent transit service. | eople of color, low income people, youth, older adults, people with disabilities eds. jobs and households in walkable, mixed-use areas served by current and |
| Does the project require a special performance assessment evaluatio nor does it exceed \$100 million in total project cost. | on as part of the MTIP amendment? No. The project is not capacity enhancing |

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? **Yes.**
- 2. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Comments are not expected.

6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment.

| expected. If et | | | | | | | | |
|-----------------|---|--|--|--|--|--|--|--|
| | Fund Codes References | | | | | | | |
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | |
| STBG | Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. | | | | | | | |
| State STBG | Appropriated STBG that remains under ODOT's management and commitment to eligible projects. | | | | | | | |

| | Fund Codes | | | | | | | | | |
|-------|--------------|---|---------------------|--------------|--------------------|----------------|------------------|--------------|------------------|--------------|
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| от | Y240 | Surface Transportation Block Grant (STBG) - Flex IIJA | 100.00% | 4,094,547.00 | 89.73% | 3,674,037.00 | 0.00% | 0.00 | 10.27% | 420,510.00 |
| | OT Totals | | 100.00% | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 |
| | Grand Totals | | | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 |

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | | |
|-------------------|--|----------------|----------------|--|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | |
| System | Y/N | Route | Designation | | | | | | | |
| NHS Project | N/A | Not Applicable | Not applicable | | | | | | | |
| Functional | N1 / A | No applicable | Not applicable | | | | | | | |
| Classification | N/A | | | | | | | | | |
| Federal Aid | | | Not applicable | | | | | | | |
| Eligible Facility | N/A | Not Applicable | Not applicable | | | | | | | |

Regional project not specifically mapped based on investment location. Estimated applicable performance measures stated below



| | Anticipated Required Performance Measurements Monitoring | | | | | | | | | | |
|--------------|--|----------------|------------|---------------|-------------|----------------|-------------|-------|--|--|--|
| | Provides | Provides | Provides | Located in an | Provides | | Safety | Notes | | | |
| Metro RTP | Congestion | Climate Change | Economic | Equity Focus | Mobility | Safety Upgrade | High Injury | | | | |
| Performance | Mitigation | Reduction | Prosperity | Area (EFA) | Improvement | Type Project | Corridor | | | | |
| Measurements | X | Y | | Y | Y | | | | | | |
| | Λ | Λ | | | Λ | | | | | | |
| Added notes: | dded notes: | | | | | | | | | | |



MTIP Formal Amendment **ADD NEW PROJECT** Add new ODOT PTD 5310 focused project in FFY 2027 for TriMet

| Proje | ect #5 | | | | | | |
|-------------------------|--------|-------------|-----|---------------|------------|----------------------------|------------|
| Project Details Summary | | | | | | | |
| ODOT Key # | 23800 | RFFA ID: | N/A | RTP ID: | 10928 | RTP Approval Date: | 11/30/2023 |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: N/A | | FTA Flex & Conversion Code | Yes, 5310 |
| MTIP Amendment ID: D | | DC25-03-DEC | | STIP Amer | ndment ID: | 24-27-2097 | |

Summary of Amendment Changes Occurring:

The formal amendment adds the ODOT Public Transportation Division (PTD) supporting FTA Section 5310 senior and disabled mobility transit needs. The awarded State STBG will be flex transferred to FTA enabling TriMet to access, obligate, and expend the funds through FTA's TrAMS system

| Project Name: | Oregon Transp | Oregon Transportation Network - TriMet FFY27 | | | | | | | | |
|-------------------------------|--|--|--------------------------------|--|----|-------------------------------|--|-----|--|--|
| Lead Agency: | /: ODOT PTD Applicant: ODOT Administrator: FTA | | | | | | | | | |
| Certified Agency Delivery: No | | | Non-Certified Agency Delivery: | | No | Delivery as Direct Recipient: | | YES | | |

Short Description:

Transit funding for TriMet supporting the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible capital projects, preventive maintenance, purchase of service, vehicle acquisition, & mobility management.

MTIP Detailed Description (Internal Metro use only):

Public transit funding for TriMet for federal fiscal year 2027 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition.

STIP Description:

Public transit funding for TriMet for federal fiscal year 2027 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition.

| | | | | Project Cl | assification Det | tails | | | | | |
|-----------------|------------------------------|----------------------|----------|---------------------------------|-----------------------------|-------------------------------|------------------------|---------|---------------------|-----------|-----------|
| Project Type | | Categ | ory | | Feat | ures | | | System Inve | estm | ent Type |
| Transit | | Transit - | • | | Capital Vehicles Operations | | | | Capital Improvement | | |
| | | Transit - V | | Vehicle Replacement | | | | | Capital improvement | | |
| ODOT Work Type: | | TRAN | IST | | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | | Other | | Total |
| Federa | l Funds | | | | | | 1 | | | | |
| State STBG | Y240 | 2027 | | | | | | \$ | 3,674,037 | \$ | 3,674,037 |
| | E a d a u | Federal Totals: \$ - | | | ^ | A | | ~ | 2 674 027 | \$ | - |
| | | al lotals: | \$ - | | \$- | \$- | | \$ | 3,674,037 | \$ | 3,674,037 |
| State | Funds | | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | | Other | | Total |
| | | | | | | | | | | \$ | - |
| | | | | | | | | | | \$ | - |
| | Sta | te Totals: | \$- | \$- | \$- | \$- | \$- | \$ | - | \$ | - |
| Local | Funds | | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | | Other | | Total |
| Local | Match | 2027 | | | | | | \$ | 420,510 | \$ | 420,510 |
| | | | | | | | | | | \$ | - |
| | Loc | al Totals: | \$- | \$- | \$- | \$- | | \$ | 420,510 | \$ | 420,510 |
| | Totals | | Planning | PE | ROW | UR | Cons | | Other | | Total |
| Existing Progr | - | | \$ - | \$ - | \$- | \$ - | \$ - | <u></u> | | \$ | |
| Amended Prog | gramming ⁻ | Totals | \$- | \$- | \$- | \$- | \$- | \$ | 4,094,547 | \$ | 4,094,547 |
| | Total Estimated Project Cost | | | | | | | | | 4,094,547 | |
| | | | | | | | Total Cost in Yea | ir of E | xpenditure: | Ş | 4,094,547 |

| Programming Summary | Yes/No | | | Reason if she | ort Programmed | | | |
|----------------------------------|--------------------|---------------------------------|-----------------------|-----------------------|----------------|--------------|--------------|--|
| Is the project short programmed? | No | The project is no | t short program | ımed. | | | | |
| Programming Adjustments Details | Planning PE ROW UF | | | UR | Cons | Other | Totals | |
| Phase Programming Change: | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ 4,094,547 | |
| Phase Change Percent: | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% | |
| Amended Phase Matching Funds: | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | |
| Amended Phase Matching Percent: | N/A | #DIV/0! | #DIV/0! | 0.00% | 0.00% | 10.27% | 10.27% | |
| | | | | | | | | |
| | | Phase Progra | mming Summar | ry Totals | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Federal | \$- | \$- | \$- | \$- | \$- | \$ 3,674,037 | \$ 3,674,037 | |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- | |
| Local | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | |
| Total | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ 4,094,547 | |
| | | Phase Com | position Percen | itages | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | |
| | | Phase Prog | ramming Perce | ntage | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way | Utility Relocation | Construction | Other | Total | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.7% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | |

| | | Project Ph | ase Obligation Hi | istory | | | |
|--------------------------------------|--------------|------------|-------------------|----------------|-------------------|-------------|---------------|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal |
| Total Funds Obligated | | | | | | | Aid ID |
| Federal Funds Obligated: | | | | | | | Flex |
| EA Number: | | | | | | | FHWA or FTA |
| Initial Obligation Date: | | | | | | | FTA |
| EA End Date: | | | | | | | FMIS or TRAMS |
| Known Expenditures: | | | | | | | TrAMS |
| | | | | Estimate | ed Project Comple | etion Date: | 12/31/2029 |
| Completion Date Notes: | | | | | | | |
| Are federal funds being flex transfe | rred to FTA? | YES | If yes, exp | ected FTA conv | version code: | 5310 | |

1. What is the source of funding? ODOT Public Transportation Division awarded funding.

2. Does the amendment include changes or updates to the project funding? Yes. New ODOT PTD awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via Region 1 STIP Coordinator confirmation.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **ODOT PTD approval.**

| | Project Location References | | | | | | | | | |
|------------------|--|-------------------|----------------------|----------------|--------------|----------------|--|--|--|--|
| On State Highway | Yes/No Route | | MP Begin | MP Begin MP Er | | Length | | | | |
| | No Not Applicable | | Not Applicable Not A | | plicable | Not applicable | | | | |
| | | | | | | | | | | |
| Cross Streets | | Route or Arterial | Cross Street | | Cross Street | | | | | |
| | Not Applicable Not Applicable Not Applicable | | | | | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | | |
|--------------------------|---|---------------------|----------------|----------------|----------------|---|----------------|--|--|--|--|
| 1st Year | 2027 | Years Active | 0 | Project Status | T21 | Identified in Transit Plan and approved by Board. | | | | | |
| Programmed | 2027 | fears Active | | Project Status | | Moving forward to program in MTIP | | | | | |
| Total Prior | 0 | Last Not Applicable | | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | Not Applicable | Amend Num | Not Applicable | | | | |
| Last Amendment Action | Not Applicable | | | | | | | | | | |

| | RTP Air Quality Conformity an | d Transportation Modeling Designations |
|-----|--|---|
| | Is this a capacity enhancing or non-capacity enhancing project? | |
| | Is the project exempt from a conformity determination | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| | per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | |
| | Exemption Reference: | Mass Transit - Purchase of new buses and rail cars to replace existing vehicles of |
| | · · · · · · · · · · · · · · · · · · · | for minor expansions of the fleet 1. |
| | Was an air analysis required as part of RTP inclusion? | |
| It | f capacity enhancing, was transportation modeling analysis completed | No. Not applicable. The project is not capacity enhancing |
| | as part of RTP inclusion? | |
| | RTP Constrained Project ID and Name: | RTP ID 10928 - Operating Capital: Fleet Vehicles: Phase 1 |
| | RTP Project Description: | Replacement, refurbishment and/or service expansion of zero emission buses articulated buses, light rail and LIFT vehicles. |
| | Additional RTP | Consistency Check Areas |
| 1. | Is the project designated as a Transportation Control Measure? No. | |
| 2. | Is the project identified on the Congestion Management Process (CN | IP) plan? No. |
| 3. | Is the project included as part of the approved: UPWP? No. Not appl | icable. |
| 3a. | If yes, is an amendment required to the UPWP? No . | |
| 3b. | Can the project MTIP amendment proceed before the UPWP amendr | nent? Yes. |
| 3c. | What is the UPWP category (Master Agreement, Metro funded stand | -alone, Non-Metro funded Regionally Significant)? Not applicable |
| 4. | Applicable RTP Goals: | |
| | Goal # 1 -Mobility Options: | |
| | Objective 1.3: Increase household and job access to current and plan | ned frequent transit service |
| | Goal #3 - Equitable Transportation: | |
| | | ople of color, low income people, youth, older adults, people with disabilities |
| | and other marginalized communities face to meeting their travel nee | |
| | Goal #5 - Climate Action and Resilience: | |
| | | obs and households in walkable, mixed-use areas served by current and |
| | | |

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Comments are not expected

6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment.

| | Fund Codes References | | | | | | | | |
|------------|---|--|--|--|--|--|--|--|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | | |
| STBG | Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. | | | | | | | | |
| State STBG | Appropriated STBG that remains under ODOT's management and commitment to eligible projects. | | | | | | | | |

| | Fund Codes | | | | | | | | | | |
|-------|--------------|---|---------------------|--------------|--------------------|----------------|------------------|--------------|------------------|--------------|--|
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount | |
| ОТ | Y240 | Surface Transportation Block Grant (STBG) - Flex IIJA | 100.00% | 4,094,547.00 | 89.73% | 3,674,037.00 | 0.00% | 0.00 | 10.27% | 420,510.00 | |
| | OT Totals | | 100.00% | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 | |
| | Grand Totals | | | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 | |

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | | |
|----------------------------------|--|----------------|----------------|--|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | |
| System | Y/N | Route | Designation | | | | | | | |
| NHS Project | N/A | Not Applicable | Not applicable | | | | | | | |
| Functional | N/A | No applicable | Not applicable | | | | | | | |
| Classification | - | | | | | | | | | |
| Federal Aid Eligible Facility | N/A | Not Applicable | Not applicable | | | | | | | |

Regional project not specifically mapped based on investment location. Estimated applicable performance measures stated below



| | Anticipated Required Performance Measurements Monitoring | | | | | | | | | | | |
|--------------|--|----------------|----------------|--------------|-------------|--------------|-------------|--|--|--|--|--|
| Motro PTD | Provides | Provides | Satety Ungrade | | Safety | Notes | | | | | | |
| Metro RTP | Congestion | Climate Change | | Equity Focus | Mobility | Type Project | High Injury | | | | | |
| Performance | Mitigation | Reduction | Prosperity | Area (EFA) | Improvement | Type Troject | Corridor | | | | | |
| Measurements | Х | X | | X | X | | | | | | | |
| Added notes: | | • | | | • | · · · · | | | | | | |



MTIP Formal Amendment **ADD FUNDS** Correct initial programming mistake by adding funds

| Project #6 | | | | | | | | | |
|---------------------|-----------------------|---------------------------------------|--------------------|--------------------|-----------------|--------------------------------------|-------------------|--|--|
| | | | Project | Details Summa | ry | | | | |
| ODOT Key # | 23727 | RFFA ID: | N/A | RTP ID: | 10928 | RTP Approval Date: | 11/30/2023 | | |
| MTIP ID: | New TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | Yes, 5310 | | |
| M | TIP Amendment ID: | DC25-03-DEC | | STIP Amen | idment ID: | 24-27-1494 | | | |
| | ndment Changes Oc | | | | | | | | |
| | | | | | | STBG amount of \$1,700,000. The | | | |
| | • • • • | | | | | 2024-27 MTIP. The 5310 program i | | | |
| | • | | • • | | | portation service provided is unav | | | |
| | | • | • | | | scovered they had inadvertently e | | | |
| | • • | | | r the project is s | 53,674,037. As | part of the December FFY 2025 M | ITIP formal | | |
| amendment bundl | e, the funding corre | ection is occurring | • | | | | | | |
| Project Name: | Oregon Trans | ortation Net | work - TriMot | EEV25 | | | | | |
| rioject Name. | Olegon mans | | | 11125 | | | | | |
| Lead Agency: | ODOT | (PTD) | Applicant: | ODOT | (PTD) | Administrator: O | DOT | | |
| Certified Age | ency Delivery: | No | Non-Certified Ag | gency Delivery: | Yes | Delivery as Direct Recipient: | Yes | | |
| Note: The lead age | ency and applicant f | or MTIP and STIP | programming is t | he ODOT Public | Transit Divisio | n. | | | |
| Short Description | | | | | | | | | |
| | porting the 5310 e | hanced mobility | of seniors and in | dividuals with di | sabilities prog | ram for eligible 5310 capital projec | rts (o a | | |
| • • | nance, purchase of | • | | | | • • • • • | cis (c.g., | | |
| • | · · · | · · · · · · · · · · · · · · · · · · · | nanagement and | | | 511) | | | |
| | scription (Internal N | | | | | | | | |
| | - | • | | - | | obility of seniors and individuals w | | | |
| | - | | such as, preventiv | ve maintenance, | , purchase of s | ervice, mobility management and | eligible capital | | |
| asset acquisition (| ODOT Public Transit | Division grantor) | | | | | | | |
| STIP Description: | | | | | | | | | |
| Public transit fund | ing for TriMet for fe | deral fiscal year 2 | 025 as awarded t | hrough the 531 | 0 enhanced m | obility of seniors and individuals w | vith disabilities | | |
| program. Projects | include eligible 531 | 0 capital projects | such as, preventiv | ve maintenance, | , purchase of s | ervice, mobility management and | eligible capital | | |
| asset acquisition | - | · · · | - | | | · - | - • | | |

| | | | | Project Cl | assification Det | tails | | | | | |
|-----------------|-----------------|-----------------|----------|---------------------------------|------------------------|-------------------------------|------------------------|-------------------------|---------------------|--|--|
| Project Type | | Categ | ory | | Feat | ures | | System Inv | estment Type | | |
| Transit | | Transit - V | /ehicles | | Vehicles - Replacement | | | | Capital Improvement | | |
| ODOT Work Type: | | TRAN | IST | | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | Total | | |
| Federa | l Funds | | | | | | | | • | | |
| State STBG | Y240 | 2025 | | | | | | \$ 1,700,000 | \$ | | |
| State STBG | Y240 | 2025 | | | | | | \$ 3,674,037 | \$ 3,674,0 | | |
| | Feder | al Totals: | \$- | \$- | \$ - | \$- | \$- | \$ 3,674,037 | \$ 3,674,0 | | |
| State | Funds | | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | | |
| | | | | | | | | | \$ | | |
| | | | | | | | | | \$ | | |
| | Stat | te Totals: | \$ - | \$- | \$ - | \$- | \$- | \$- | \$ | | |
| | | | | | | | | | | | |
| Local | Funds | | | | | | | | | | |
| | | | | | | | | | | | |

| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | | Total |
|-------------------------|-----------------------|-----------------|----------------|---------------------------------|-----------------------|-----------------------|-----------------------------|----------------------------------|----------|---------------------------|
| -Local- | -Match- | 2025 | | | | | | \$ 194,572 | \$ | - |
| Local | March | 2025 | | | | | | \$ 420,510 | \$ | 420,510 |
| | Loca | al Totals: | \$ | - \$ - | \$ - | \$- | <u>د</u> | \$ 420,510 | ć | 420,510 |
| | | ai rotais. | Ŷ | - , - | Ş - | Ş - | \$- | \$ 420,510 | Ŷ | 420,510 |
| Dhoo | | | | | 1 | | - | | Ş | |
| | e Totals | | Planning | PE | ROW | υR | S - | Other | | Total |
| Phase Existing Progr | e Totals | | Planning | | 1 | | - | | \$ | |
| | e Totals amming To | otals: | Planning \$ | PE | ROW | UR | Cons | Other | ć | Total |
| Existing Progr | e Totals amming To | otals: | Planning | - \$ - | ROW \$ - | UR \$ - | Cons \$ - \$ - | Other \$ 1,894,572 | \$ \$ | Total <u>1,894,572</u> |

| Programming Summary | Yes/No | | | Reason if she | ort Programmed | | | | | | |
|----------------------------------|----------|---------------------------------|-----------------------|-----------------------|----------------|--------------|--------------|--|--|--|--|
| Is the project short programmed? | No | The project is no | t short program | nmed | | | | | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals | | | | |
| Phase Programming Change: | \$- | \$- | \$- | \$- | \$- | \$ 2,199,975 | \$ 2,199,975 | | | | |
| Phase Change Percent: | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 116.1% | 116.1% | | | | |
| Amended Phase Matching Funds: | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | | | | |
| Amended Phase Matching Percent: | N/A | 0.00% | 0.00% | 0.00% | 0.00% | 10.27% | 10.27% | | | | |
| | | | | | | | | | | | |
| Phase Programming Summary Totals | | | | | | | | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | | | | |
| Federal | \$- | \$- | \$- | \$- | \$- | \$ 3,674,037 | \$ 3,674,037 | | | | |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- | | | | |
| Local | \$- | \$- | \$- | \$- | \$- | \$ 420,510 | \$ 420,510 | | | | |
| Total | \$- | \$- | \$- | \$- | \$- | \$ 4,094,547 | \$ 4,094,547 | | | | |
| | | | | | | | | | | | |
| | | | position Percen | - | | | | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total | | | | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% | 89.73% | | | | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | | | | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | |
| | | Phase Prog | ramming Perce | ntage | | | | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | | | | |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 89.73% | 89.73% | | | | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | | | | |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 10.27% | 10.27% | | | | |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | |

| Item | Planning | PE | ROW | UR | Cons | Other | Federal |
|-----------------------------------|-----------------|-----|--------|--------------|-------------------|------------|--------------|
| Total Funds Obligated | | | | | | | Aid ID |
| Federal Funds Obligated: | | | | | | | Grant ID |
| EA Number: | | | | | | | FHWA or FTA |
| Initial Obligation Date: | | | | | | | FTA |
| EA End Date: | | | | | | | FMIS or TRAM |
| Known Expenditures: | | | | | | | TrAMS |
| | | | | Estimate | ed Project Comple | tion Date: | 12/31/2028 |
| Completion Date Notes: | | | U | | | | |
| Are federal funds being flex tran | sferred to ETA? | YES | If yes | expected ETA | conversion code: | 5310 | |

1. What is the source of funding? **ODOT Public Transit Division.**

2. Does the amendment include changes or updates to the project funding? Yes. The amendment corrects the authorized State STBG that will be flex transferred to FTA supporting FTA Section 5310 program areas for TriMet.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, confirmation via an informal PTD allocation audit by Region 1.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? **ODOT Public Transit Division approval and confirmation by the Region 1 STIP Coordinator and State STIP Coordinator.**

| | Project Location References | | | | | | | | | | |
|------------------|-----------------------------|----------------|----------------|----------------|----------------|----------------|--|--|--|--|--|
| On State Highway | Yes/No Route | | MP Begin | MP | End | Length | | | | | |
| | No | Not Applicable | Not Applicable | Not Applicable | | Not Applicable | | | | | |
| | | | | | | | | | | | |
| Cross Streets | Route or Arterial | | Cross Street | | Cross Street | | | | | | |
| Cross Streets | | Not Applicable | Not Applicable | | Not Applicable | | | | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | | |
|----------------|---|--------------|----------------|----------------|----------------|--|----------------|--|--|--|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | T21 | Identified in Transit Plan and approved by Board. Moving forward to program in MTIP | | | | | |
| Programmed | 2023 | rears Active | | | (New) | | | | | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | Not Applicable | Amend Num | Not Applicable | | | | |
| Last Amendment | Not Applicable | | | | | | | | | | |
| Action | Not Applicable | | | | | | | | | | |

| | Anticipated Required Performance Measurements Monitoring | | | | | | | | | | | | |
|--------------------------|--|---|------------------------------------|---|-------------------------------------|--------------------------------|-----------------------------------|--|--|--|--|--|--|
| Metro RTP Performance | Provides Congestion Mitigation | Provides Climate Change Reduction | Provides Economic Prosperity | Located in an Equity Focus Area (EFA) | Provides Mobility Improvement | Safety Upgrade Type Project | Safety High Injury Corridor | Notes Regional PGB HIC and EFA not | | | | | |
| Measurements | Х | | | | X | | | applicable | | | | | |

| RTP Air Quality Conformity an | d Transportation Modeling Designations |
|---|--|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Tes. The project is exempt per 40 CFR 55.120, Table 2 |
| Exemption Reference: | Transit - Purchase of new buses and rail cars to replace existing vehicles or for |
| Exemption Reference. | minor expansions of the fleet |
| Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed | No. Not applicable. The project is not capacity ophansing |
| as part of RTP inclusion? | No. Not applicable. The project is not capacity enhancing |
| | ID# 10928 - Operating Capital: Fleet Vehicles: Phase 1 |
| RTP Project Description: | Replacement, refurbishment and/or service expansion of zero emission buses, articulated buses, light rail and LIFT vehicles. |

| | | Pro | ject Location in the Metro Transportation Network | | | | | |
|----------------|------------|----------------|---|--|--|--|--|--|
| Yes/No | | Network | Designation | | | | | |
| No | | Motor Vehicle | Not Applicable | | | | | |
| No | Transit | | Not applicable: The project re[resent a regional transit system upgrade at his time | | | | | |
| No | Freight | | Not Applicable | | | | | |
| No | Bicycle | | Not Applicable | | | | | |
| No | Pedestrian | | Not Applicable | | | | | |
| | | National H | Highway System and Functional Classification Designations | | | | | |
| System | Y/N | Route | Designation | | | | | |
| NHS Project | No | Not Applicable | Not Applicable | | | | | |
| Functional | No | Not Applicable | Not Applicable | | | | | |
| Classification | NO | | | | | | | |
| Federal Aid | | Not Applicable | Not Applicable | | | | | |
| | No | | | | | | | |

Additional RTP Consistency Check Areas

- 1. Is the project designated as a Transportation Control Measure? **No**.
- 2. Is the project identified on the Congestion Management Process (CMP) plan? **No.**
- 3. Is the project included as part of the approved: UPWP? No. Not Applicable.
- 3a. If yes, is an amendment required to the UPWP? **No. Not Applicable**
- 3b. Can the project MTIP amendment proceed before the UPWP amendment? **Yes.**

3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable.

4. Applicable RTP Goal:

Goal # 3 - Transportation Choices:

Objective 3.3 - Access to Transit: Increase household and job access to current and planned frequent transit service..

5. Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity enhancing nor does it exceed \$100 million in total project cost.

Public Notification/Opportunity to Comment Consistency Requirement

1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.

2. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025

3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.

4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.

5. Did the project amendment result in a significant number of comments? **Comments are not expected**

6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments

expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment.

| | Fund Codes References |
|------------|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds |
| STBG | Surface Transportation Block Grant funds. A federal funding source (FHWA based) appropriated to the State DOT. The Surface Transportation Block Grant Program (STBG) promotes flexibility in State and local transportation decisions and provides flexible funding to best address State and local transportation needs. |
| State STBG | Appropriated STBG that remains under ODOT's management and commitment to eligible projects. |
| 5310 | Federal Transit Administration (FTA) funded program supporting the transportation needs of older adults and people with disabilities when the transportation service provided is unavailable, insufficient, or inappropriate to meeting these needs. The 5310 fund type code is included as a reference since the State STBG will flex transferred to FTA and converted to 5310 funding. |

| | Fund Co | nd Codes | | | | | | | | | | | |
|-------|--------------|---|---------|--------------|--------------------|----------------|------------------|--------------|------------------|--------------|--|--|--|
| Phase | Fund Code | d Code Description | | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount | | | |
| от | Y240 | Surface Transportation Block Grant (STBG) - Flex IIJA | 100.00% | 4,094,547.00 | 89.73% | 3,674,037.00 | 0.00% | 0.00 | 10.27% | 420,510.00 | | | |
| | OT Totals | | 100.00% | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 | | | |
| | Grand Totals | | | 4,094,547.00 | | 3,674,037.00 | | 0.00 | | 420,510.00 | | | |



MTIP Formal Amendment **ADD NEW PROJECT** Add the new CFI awarded project for ODOT to the MTIP

| Proje | ect #7 | | | | | | | |
|-------------------------|--------|-------------|-----|-----------|------------|----------------------------|------------|--|
| Project Details Summary | | | | | | | | |
| ODOT Key # | 23815 | RFFA ID: | N/A | RTP ID: | 12351 | RTP Approval Date: | 11/30/2023 | |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | No | |
| MTIP Amendment ID | | DC25-03-DEC | | STIP Amer | ndment ID: | 24-27-2148 | | |

Summary of Amendment Changes Occurring:

The formal amendment adds the new Charging and Fueling Infrastructure (CFI) grant project to the MTIP. The grant is a 3-state award and was awarded to Caltrans with ODOT and WSDOT as partners. The totals CFI grant award is \$102.3 million dollars. ODOT's federal portion is \$21,133,653. The funding will support the efforts to deploy and Install electric charging and hydrogen refueling stations along the I-5 corridor in Oregon. Note: Specific site locations have not yet been identified and finalized.

| Project Name: | I-5: Truck Char | -5: Truck Charging and Fueling Stations | | | | | | |
|---|--|--|--|--|--|--|--|--|
| Lead Agency: | ODC | ODOT Applicant: ODOT Administrator: FHWA | | | | | | |
| Certified Agency Delivery: No Non-Certified Agency Delivery: No Delivery as Direct Recipient: YES | | | | | | | | |
| Added Note: This p | Added Note: This project is part of a 3-state CFI award totaling \$102 million. The award totals \$102.3 million and is to Caltrans with ODOT and WSDOT also | | | | | | | |

partnering in the grant award.

Short Description:

Install electric charging and hydrogen refueling stations along the I-5 corridor in Oregon. This project will utilize federal grant funding from the FHWA award for the West Coast Truck Charging and Fueling Corridor Project.

MTIP Detailed Description (Internal Metro use only):

In Oregon along the I-5 corridor, deploy and Install electric charging and hydrogen refueling stations along the I-5 corridor in Oregon. This project will utilize federal grant funding from the FHWA award for the West Coast Truck Charging and Fueling Corridor Project.(

STIP Description:

Install electric charging and hydrogen refueling stations along the I-5 corridor in Oregon. This project will utilize federal grant funding from the FHWA award for the West Coast Truck Charging and Fueling Corridor Project.

| | | | | Project Cl | assification Det | tails | | | | |
|-----------------|-----------------------|------------|-------------|---------------------------------|--|-------------------------------|------------------------|-------------------|-----------|------------|
| Project Type | | Categ | ory | | Feat | ures | | System Inv | estme | nt Type |
| Highway | High | nway - Mo | tor Vehicle | Syst | Systems Management, ITS, and Operations | | | | | |
| ODOT Work Type: | | SPPR | CG | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | | Total |
| Federa | al Funds | | | - P | | | | | | |
| AC-CFI24 | ACP0 | 2025 | | \$ 3,163,821 | | | | | \$ | 3,163,821 |
| AC-CFI24 | ACP0 | 2026 | | | | | \$ 17,969,832 | | \$ | 17,969,832 |
| | | | | . | 4 | • | . | • | \$ | - |
| | | al Totals: | Ş - | \$ 3,163,821 | \$- | \$- | \$ 17,969,832 | \$- | \$ | 21,133,653 |
| State | Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | | Total |
| | | | | | | | | | \$ | - |
| | | | | | | | | | \$ | - |
| | Sta | te Totals: | \$- | \$- | \$- | \$ - | \$- | \$- | \$ | - |
| Local | Funds | | | | | | • | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | | Total |
| Local | Match | 2025 | | \$ 800,112 | | | | | \$ | 800,112 |
| Local | Match | 2026 | | | | | \$ 4,492,458 | | \$ | 4,492,458 |
| | | | | | | | | | \$ | - |
| | Loc | al Totals: | \$- | \$ 800,112 | \$- | \$- | \$ 4,492,458 | \$- | \$ | 5,292,570 |
| Phase | Phase Totals Planning | | Planning | PE | ROW | UR | Cons | Other | | Total |
| Existing Progr | | | \$- | <u> </u> - | -\$- | \$- | \$ | - \$ - | <u>\$</u> | |
| Amended Pro | gramming ⁻ | Totals | \$- | \$ 3,963,933 | \$- | \$- | \$ 22,462,290 | \$- | \$ | 26,426,223 |
| | | | | | | | | ated Project Cost | | 26,426,223 |
| | | | | | | | Total Cost in Yea | r of Expenditure: | \$ | 26,426,223 |

| Programming Summary | Yes/No | | | Reason if she | ort Programmed | | |
|----------------------------------|------------------|---------------------------------|------------------------|-----------------------|----------------|-------|---------------|
| Is the project short programmed? | No | The project is no | t short program | imed | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$- | \$ 3,963,933 | \$- | \$- | \$ 22,462,290 | \$- | \$ 26,426,223 |
| Phase Change Percent: | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% |
| Amended Phase Matching Funds: | \$- | \$ 800,112 | \$- | \$- | \$ 4,492,458 | \$- | \$ 5,292,570 |
| Amended Phase Matching Percent: | N/A | 20.18% | N/A | N/A | 20.00% | 0.00% | 20.03% |
| | | | | | | | |
| | | Phase Program | nming Summar | y Totals | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$- | \$ 3,163,821 | \$- | \$- | \$ 17,969,832 | \$ - | \$ 21,133,653 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- |
| Local | \$- | \$ 800,112 | \$- | \$- | \$ 4,492,458 | \$- | \$ 5,292,570 |
| Total | \$- | \$ 3,963,933 | \$- | \$- | \$ 22,462,290 | \$- | \$ 26,426,223 |
| | | | | | | | |
| Fund Type | Dlanning | Phase Com PE | position Percen ROW | UR | Cons | Other | Total |
| Federal | Planning 0.0% | 79.82% | 0.00% | 0.0% | 80.00% | 0.0% | 79.97% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 20.18% | 0.00% | 0.0% | 20.00% | 0.0% | 20.03% |
| Total | 0.0% | 100.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% |
| | 0.070 | 100.070 | 0.070 | 0.070 | 100.070 | 0.070 | 100.070 |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 0.0% | 12.0% | 0.0% | 0.0% | 68.0% | 0.0% | 79.97% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 3.0% | 0.0% | 0.0% | 17.0% | 0.0% | 20.03% |
| Total | 0.0% | 15.0% | 0.0% | 0.0% | 85.0% | 0.0% | 100.0% |

| | Project Phase Obligation History | | | | | | | | |
|---------------------------------------|----------------------------------|----|---|----------|------------------|------------|----------------|--|--|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal | | |
| Total Funds Obligated | | | | | | | Aid ID | | |
| Federal Funds Obligated: | | | | | | | TBD | | |
| EA Number: | | | | | | | FHWA or FTA | | |
| Initial Obligation Date: | | | | | | | FHWA | | |
| EA End Date: | | | | | | | FMIS or Delphi | | |
| Known Expenditures: | | | | | | | Delphi | | |
| | | | | Estimate | d Project Comple | tion Date: | 12/31/2030 | | |
| Completion Date Notes: | | | | | | | | | |
| Are federal funds being flex transfer | rred to FTA? | No | If yes, expected FTA conversion code: N/A | | | | | | |

1. What is the source of funding? FFY 2024 USDOT Charging and Fueling Infrastructure (CFI) funding award.

2. Does the amendment include changes or updates to the project funding? Yes. New CFI awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the CFI grant awards notification.

4. What level did the funding award and approval require? **USDOT CFI program office approval was required.**

| Project Location References | | | | | | | | | |
|--|-----------------|-------------------|---|------------------|---------------|----------------|--|--|--|
| On State Highway | Yes/No Route MF | | MP Begin | MP E | MP End Length | | | | |
| | No | Not Applicable | Not Applicable | Not Applicable | | Not applicable | | | |
| Cross Streets | F | Route or Arterial | Cross Street | | | Cross Street | | | |
| Not Applicable Not Applicable Not Applicable | | | | | | | | | |
| Added Notes: No s | | • • | Not Applicable ied. The target limits are along I- | 5 in Oregon from | border to bo | 11 | | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | |
|--------------------------|---|--------------|----------------|--|----------------|---|----------------------------|--|--|
| 1st Year | 2025 | Years Active | 0 | Project Status 1, NEW Pre-first phase obligation activities (IGA | | | obligation activities (IGA | | |
| Programmed | 2025 | Tears Active | 0 | | 1, NEVV | development, project scoping, scoping refinement, | | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | |
| Amendments | U | Amendment | Not Applicable | Amendment | Not Applicable | Amend Num | | | |
| Last Amendment Action | Not Applicable | | | | | | | | |

| RTP Air Quality Conformity ar | nd Transportation Modeling Designations |
|--|---|
| Is this a capacity enhancing or non-capacity enhancing project | |
| Is the project exempt from a conformity determination | Veg The project is even at an 40 CEP 02 126 Table 2 |
| per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| Exemption Reference | Other - Engineering to assess social, economic, and environmental effects of th |
| | proposed action or alternatives to that action. |
| Was an air analysis required as part of RTP inclusion? | ? No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed | No. Not applicable. The project is not capacity enhancing |
| as part of RTP inclusion? | |
| RTP Constrained Project ID and Name | 12351 - ODOT Carbon Reduction & Electric Vehicle Infrastructure Programs: 2024-2030 |
| RTP Project Description | Projects to reduce carbon emissions and to support electrification of vehicles, consistent with the federal Carbon Reduction funding program, the federal National Electric Vehicle Infrastructure funding program, the Statewide Transportation Strategy, and Climate Smart Strategy. |
| | P Consistency Check Areas |
| 1. Is the project designated as a Transportation Control Measure? No . | |
| 2. Is the project identified on the Congestion Management Process (CN | |
| 3. Is the project included as part of the approved: UPWP? No. Not app | licable. |
| 3a. If yes, is an amendment required to the UPWP? No . | |
| 3b. Can the project MTIP amendment proceed before the UPWP amend | ment? Yes. |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand | d-alone, Non-Metro funded Regionally Significant)? Not applicable |
| 4. Applicable RTP Goals: | |
| Goal #2 - Safer System: | |
| Objective 2.1 - Vision Zero: Eliminate fatal and severe injury crashes | for all modes of travel by 2035. |
| Goal #3 - Equitable Transportation: | |
| Objective 3.2 - Barrier Free Transportation: Eliminate barriers that p | people of color, low income people, youth, older adults, people with |
| disabilities and other marginalized communities face to meeting the | eir travel needs. |
| Goal #5 - Climate Action and Resilience: | |
| Objective .1 Climate Change Mitigation: Meet adopted targets for re | educing transportation-related greenhouse gas emissions and vehicle miles |
| traveled per capita in order to slow climate change. | |
| Does the project require a special performance assessment evaluation nor does it exceed \$100 million in total project cost. | on as part of the MTIP amendment? No. The project is not capacity enhancing |

- 1. Is a 30-day/opportunity to comment period required as part of the amendment? Yes.
- 2. What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025
- 3. Was the comment period completed consistent with the Metro Public Participation Plan? Yes.
- 4. Was the comment period included on the Metro website allowing email submissions as comments? Yes.
- 5. Did the project amendment result in a significant number of comments? Comments are not expected
- 6. Did the comments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments
 - expected. If comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment.

| | Fund Codes References |
|--|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds |
| Advance Construction ADVCON (AC funds) | A funding placeholder tool. This fund management tool allows agencies to incur costs on a project and submit the full or partial amount later for Federal reimbursement if the project is approved for funding. Advance construction can be used to fund emergency relief efforts and for any project listed in the STIP, including surface transportation, interstate, bridge, and safety projects. The use of Advance Construction is normally only by the state DOT to help leverage their funding resources and keep projects on their respective delivery schedules. |
| AC-CFI24 | Advance Construction funds wit the expected conversion fund code to be from the USDOT Charging and Fueling Infrastructure program |
| Charging and Fueling Infrastructure reference | Funding to strategically deploy publicly accessible electric vehicle charging infrastructure and other alternative fueling infrastructure. |

Key Number:

23815

2024-2027 STIP

| Proie | ct Name | | k Char | ving and Fu | Stations | | INDAET AMAENINMENIT DD | | | |
|-------|--------------|-------------------------|---------------------|---------------|--------------------|----------------|------------------------|--------------|------------------|--------------|
| | Fund Codes | | | | | | | | | |
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| PE | ACPO | ADVANCE CONSTRUCT PR | 100.00% | 3,963,933.59 | 79.81% | 3,163,821.52 | 0.00% | 0.00 | 20.19% | 800,112.07 |
| | PE Totals | | 100.00% | 3,963,933.59 | | 3,163,821.52 | | 0.00 | | 800,112.07 |
| CN | ACP0 | ADVANCE CONSTRUCT PR | 100.00% | 22,462,290.34 | 80.00% | 17,969,832.27 | 0.00% | 0.00 | 20.00% | 4,492,458.07 |
| | CN Totals | | 100.00% | 22,462,290.34 | | 17,969,832.27 | | 0.00 | | 4,492,458.07 |
| | Grand Totals | | | 26,426,223.93 | | 21,133,653.79 | | 0.00 | | 5,292,570.14 |

Charging and Fueling Infrastructure Program Grant Recipients Round 1B Grant Award Recipients

| Lead Applicant State | Project Name | Lead Applicant | Amount | Fuel Type | CFI Program | Project Description |
|----------------------------|---|---|------------------|---------------------------|-------------|---|
| CA | West Coast Truck Charging and Fueling Corridor Project | California Department of Transportation | \$102,389,046.00 | EV Charging & Hydrogen | Corridor | The California Department of Transportation will receive \$102 million for the West Coast Truck Charging and Fueling Corridor Project to deploy charging and hydrogen fueling stations for zero- emission medium- and heavy-duty vehicles along 2,500 miles of key freight corridors in California, Oregon, and Washington. The project will enable the emissions-free movement of goods connecting major ports, freight centers, and agricultural regions between the U.S. borders with Mexico and Canada. |

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | | | |
|----------------------------------|--|-------|----------------|-------------|--|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | | |
| System | Y/N | Route | | Designation | | | | | | | |
| NHS Project | No | I-5 | Interstate | | | | | | | | |
| Functional Classification | Yes | I-5 | 1 = Interstate | | | | | | | | |
| Federal Aid Eligible Facility | Yes | I-5 | Interstate | | | | | | | | |

| | Anticipated Required Performance Measurements Monitoring | | | | | | | | | | |
|----------------------|--|----------------|------------|---------------|-------------|----------------|-------------|-------|--|--|--|
| | Provides | Provides | Provides | Located in an | Provides | Safaty Ungrado | Safety | Notes | | | |
| Metro RTP | Congestion | Climate Change | Economic | Equity Focus | Mobility | Safety Upgrade | High Injury | | | | |
| Performance | Mitigation | Reduction | Prosperity | Area (EFA) | Improvement | Type Project | Corridor | | | | |
| Measurements | | V | | V | | V | V | | | | |
| | | ^ | | ^ | | ^ | Λ | | | | |
| Added meters, DNA to | wast identification | a a lu | | | | | | | | | |

Added notes: PM target identification only.



2024-2027 Constrained MTIP Formal Amendment: Exhibit A



Metro 2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET Federal Fiscal Year 2025

MTIP Formal Amendment **ADD NEW PROJECT** Add the FFY 2024 CDS award to the MTIP

| Proje | ect #8 | | | | | | | | | | |
|------------|-------------------------|-------------|--------|---------------|------------|----------------------------|------------|--|--|--|--|
| | Project Details Summary | | | | | | | | | | |
| ODOT Key # | 23759 | RFFA ID: | N/A | RTP ID: | 10120 | RTP Approval Date: | 11/30/2023 | | | | |
| MTIP ID: | TBD | CDS ID: | OR 226 | Bridge #: N/A | | FTA Flex & Conversion Code | No | | | | |
| М | TIP Amendment ID: | DC25-03-DEC | | STIP Amei | ndment ID: | 24-27-1917 | | | | | |

Summary of Amendment Changes Occurring:

The formal amendment adds the new FFY 2024 Congressionally Directed Spending (CDS) award for Oregon City to the MTIP.

| Project Name: | Washington St | ashington Street: Metro South - Abernethy Rd | | | | | | | | |
|-------------------------------|---|--|--|----|-------------------------------|--|-----|--|--|--|
| Lead Agency: | ncy: Oregon City Applicant: Oregon City Administrator: ODOT | | | | | | | | | |
| Certified Agency Delivery: No | | Non-Certified Agency Delivery: | | No | Delivery as Direct Recipient: | | Yes | | | |

Short Description:

Modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area, plus installation of RRFB at a high volume pedestrian crossing area.

MTIP Detailed Description (Internal Metro use only):

In Oregon City on Washington Street from Abernethy Rd to Metro South Transfer Station intersection, modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area. Installation of RRFB at a high volume pedestrian crossing area (FFY 2024 CDS #226)

STIP Description:

Project to modernize road systems and provide easier, safer access to community, retail, and entertainment facilities. Construction of center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area. Installation of RRFB at high volume pedestrian crossing area.

| | | | | Project C | assification Det | ails | | | | |
|-----------------|--------------|------------|--------------|---------------------------------|--|-------------------------------|------------------------|-----------------------|--------------|--|
| Project Type | | Categ | ory | | Featu | ures | | System Inv | estment Type | |
| Roadway | | | otor Vehicle | | Vew Capacity - G e Modification o Sidewalk | or Reconfigurati | | - Capital Improvement | | |
| | KU | auway - P | edestrian | | Crossing Tr | reatments | | | | |
| ODOT Work Type: | | MODE | ERN | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | Total | |
| Federa | l Funds | | | | | | | | _ | |
| CDS24 | Y603 | 2025 | | \$ 655,926 | | | | | \$ 655,926 | |
| CDS24 | Y603 | 2026 | | | \$ 116,649 | | | | \$ 116,649 | |
| CDS24 | Y603 | 2027 | L | | _ | | \$ 3,226,691 | | \$ 3,226,691 | |
| | | al Totals: | \$- | \$ 655,926 | \$ 116,649 | \$- | \$ 3,226,691 | \$- | \$ 3,999,266 | |
| State | Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| | | | | | | | | | \$- | |
| | Stat | te Totals: | \$- | \$- | \$- | \$ - | \$- | \$- | \$ - | |
| Local | Funds | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total | |
| Local | Match | 2025 | | \$ 75,074 | | | | | \$ 75,074 | |
| Local | Match | 2026 | | | \$ 13,351 | | | | \$ 13,351 | |
| Local | Match | 2027 | | | | | \$ 369,309 | | \$- | |
| | Loc | al Totals: | \$- | \$ 75,074 | \$ 13,351 | \$- | \$ 369,309 | \$- | \$ 88,425 | |
| Phase | Totals | | Planning | PE | ROW | UR | Cons | Other | Total | |
| Existing Progra | amming To | otals: | \$ - | <u> </u> - | <u> </u> | \$- | <u> </u> - | \$- | <u> </u> - | |
| Amended Prog | gramming 7 | Totals | \$- | \$ 731,000 | \$ 130,000 | \$- | \$ 3,596,000 | \$- | \$ 4,457,000 | |
| | | | | | | | | ated Project Cost | | |
| | | | | | | | Total Cost in Yea | r of Expenditure: | \$ 4,457,000 | |

| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | | |
|----------------------------------|----------|---------------------------------|-----------------------|-----------------------|--------------------|------------------|---------------------|--|
| Is the project short programmed? | No | The project is no million | t short program | imed, but a sma | ll capacity exists | with the CDS fun | d. CDS award is \$4 | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals | |
| Phase Programming Change: | \$- | \$ 731,000 | \$ 130,000 | \$- | \$ 3,596,000 | \$- | \$ 4,457,000 | |
| Phase Change Percent: | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% | |
| Amended Phase Matching Funds: | \$- | \$ 75,074 | \$ 13,351 | \$- | \$ 369,309 | \$- | \$ 457,734 | |
| Amended Phase Matching Percent: | N/A | 10.27% | 10.27% | 0.00% | 10.27% | 0.00% | 10.27% | |
| | | | | | | | | |
| | | Phase Program | mming Summar | y Totals | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction Other | | Total | |
| Federal | \$- | \$ 655,926 | \$ 116,649 | \$- | \$ 3,226,691 | \$- | \$ 3,999,266 | |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- | |
| Local | \$- | \$ 75,074 | \$ 13,351 | \$- | \$ 369,309 | \$- | \$ 457,734 | |
| Total | \$- | \$ 731,000 | \$ 130,000 | \$- | \$ 3,596,000 | \$- | \$ 4,457,000 | |
| | | Phase Com | position Percen | tages | | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total | |
| Federal | 0.0% | 89.73% | 89.73% | 0.0% | 89.73% | 0.0% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 10.27% | 10.27% | 0.0% | 10.27% | 0.0% | 10.27% | |
| Total | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | 0.0% | 100.0% | |
| | | Phase Prog | ramming Perce | ntage | | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way | Utility Relocation | Construction | Other | Total | |
| Federal | 0.0% | 14.7% | 2.6% | 0.0% | 72.4% | 0.0% | 89.73% | |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| Local | 0.0% | 1.7% | 0.3% | 0.0% | 8.3% | 0.0% | 10.27% | |
| Total | 0.0% | 16.4% | 2.9% | 0.0% | 80.7% | 0.0% | 100.0% | |

| | | Project Pha | ase Obligation Hi | story | | | | |
|--------------------------------------|--------------|-------------|---|-------|------|-------|---------------|--|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal | |
| Total Funds Obligated | | | | | | | Aid ID | |
| Federal Funds Obligated: | | | | | | | TBD | |
| EA Number: | | | | | | | FHWA or FTA | |
| Initial Obligation Date: | | | | | | | FHWA | |
| EA End Date: | | | | | | | FMIS or TRAMS | |
| Known Expenditures: | | | | | | | FMIS | |
| Estimated Project Completion Date: | | | | | | | | |
| Completion Date Notes: | | | | | | | | |
| Are federal funds being flex transfe | rred to FTA? | No | If yes, expected FTA conversion code: N/A | | | | | |

1. What is the source of funding? FFY 2024 Congressionally Directed Spending (CDS) award (earmark)

2. Does the amendment include changes or updates to the project funding? Yes. New CDS awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the May 10, 2024 CDS awards guidance memo.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? Congressional approval was required.

| | Project Location References | | | | | | | | | |
|------------------|--|-------------------|----------------|----------------|--------------|--------|--|--|--|--|
| On State Highway | Yes/No | Route | MP Begin | MP Begin MP E | | Length | | | | |
| | No | Not Applicable | Not Applicable | Not Applicable | | | | | | |
| | | | | | | | | | | |
| Cross Streets | | Route or Arterial | Cross Street | | Cross Street | | | | | |
| | Washington Street Abernethy Rd Metro South Transfer Station intersection | | | | | | | | | |

| | Summary | of MTIP Program | nming and Last Fo | rmal/Full Amer | ndment or Admi | nistrative Modif | ication | |
|--------------------------|----------------|-----------------|-------------------|----------------|----------------|---|----------------|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | 1, NEW | Pre-first phase obligation activities (IGA | | |
| Programmed | 2025 | fears Active | | | | development, project scoping, scoping refinement, | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | Not Applicable | Amend Num | | |
| Last Amendment Action | Not Applicable | | | | | | | |

| | PTP Air Quality Conformity an | d Transportation Modeling Designations |
|-------|--|--|
| | Is this a capacity enhancing or non-capacity enhancing project? | |
| | Is the project exempt from a conformity determination | |
| | per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Vac The project is even ther //// CEP 42 176 Table 7 |
| | Exemption Reference: | Safety - Projects that correct improve or eliminate a hazardous location or |
| | Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If c | capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion? | No. Not applicable. The project is not capacity enhancing |
| | RTP Constrained Project ID and Name: | 10120 - Washington Street Bike & Pedestrian Improvements (South) |
| | RTP Project Description: | Complete the Boulevard project including stormwater low impact development design improvements, sidewalks, landscaping and street lighting. (TSP W5) |
| | Additional RTP | Consistency Check Areas |
| 1. I | Is the project designated as a Transportation Control Measure? No. | |
| 2. I | Is the project identified on the Congestion Management Process (CM | 1P) plan? No. |
| 3. I | Is the project included as part of the approved: UPWP? No. Not appl | icable. |
| 3a. I | If yes, is an amendment required to the UPWP? No . | |
| 3b. C | Can the project MTIP amendment proceed before the UPWP amendr | nent? Yes. |
| 3c. V | Nhat is the UPWP category (Master Agreement, Metro funded stand | -alone, Non-Metro funded Regionally Significant)? Not applicable |
| 4. A | Applicable RTP Goals: | |
| | Goal # 1 - Mobility Options: | |
| | Objective 1.1 - Travel Options: Plan communities and design and mar walking, bicycling, shared rides and use of transit, and reduce per ca | nage the transportation system to increase the proportion of trips made by pita vehicle miles traveled. |
| G | Goal #2 - Safer System: | |
| 0 | Objective 2.1 - Vision Zero: Eliminate fatal and severe injury crashes f | for all modes of travel by 2035. |
| 5. C | Does the project require a special performance assessment evaluatio | n as part of the MTIP amendment? No. The project is not capacity enhancing |
| r | nor does it exceed \$100 million in total project cost. | |
| | Public Notification/Opportunit | ty to Comment Consistency Requirement |
| 1. Is | s a 30-day/opportunity to comment period required as part of the ar | nendment? Yes. |
| 2. W | Vhat are the start and end dates for the comment period? Estimated | to be Tuesday, December 3, 2024 to Friday, January 3, 2025 |
| 3. W | Vas the comment period completed consistent with the Metro Public | Participation Plan? Yes. |
| 4. W | Vas the comment period included on the Metro website allowing em | ail submissions as comments? Yes . |
| 5. D | id the project amendment result in a significant number of comment | ts? Comments are not expected |
| 6. D | id the comments require a comment log and submission plus review | by Metro Communications staff and to Council Office? No comments |
| e | expected. If comments are received, they will be logged, reviewed, a | and sent on to Metro Council and Council staff for their assessment. |

| Fund Codes References | | | | | | | | | |
|-----------------------|--|--|--|--|--|--|--|--|--|
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | | |
| CDS24 | A Congressionally Directed Spending (CDS) (or earmark) federally funded award. CDS24 refers to the award occurring from the FFY 2024 year. | | | | | | | | |

| Proie | ct Name | Washing | ton St | reet: Metro | h - Abernetl | hv Rd | INDAET AMAENINMENIT DD | | | |
|-------|------------------|---|---------------------|--------------|--------------------|----------------|------------------------|--------------|------------------|--------------|
| | Fund Co | des | | | | | | | | |
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| PE | Y603 | FHWA Congressionally Directed Spending | 100.00% | 731,000.00 | 89.73% | 655,926.30 | 0.00% | 0.00 | 10.27% | 75,073.70 |
| | PE Totals | | 100.00% | 731,000.00 | | 655,926.30 | | 0.00 | | 75,073.70 |
| RW | Y603 | FHWA Congressionally Directed Spending | 100.00% | 130,000.00 | 89.73% | 116,649.00 | 0.00% | 0.00 | 10.27% | 13,351.00 |
| | RW Totals | | 100.00% | 130,000.00 | | 116,649.00 | | 0.00 | | 13,351.00 |
| CN | Y603 | FHWA Congressionally Directed Spending | 100.00% | 3,596,000.00 | 89.73% | 3,226,690.80 | 0.00% | 0.00 | 10.27% | 369,309.20 |
| | CN Totals | | 100.00% | 3,596,000.00 | | 3,226,690.80 | | 0.00 | | 369,309.20 |
| | Grand Tota | ls | | 4,457,000.00 | | 3,999,266.10 | | 0.00 | | 457,733.90 |

| 0 | |
|-------------------------------------|--|
| U.S.Department of Transportation | |
| Federal Highway Administration | |

Memorandum

Date: May 10, 2024

In Reply Refer to: HISM-40

| Subject: | ACTION: Highway Infrastructure Programs Projects designated in Division F of the Consolidated Appropriations Act, 2024 Allocation of Y603 Funds [CFDA No. 20.205] |
|----------|--|
| | DETER IOHN Distally second by PETER IDHI |

PEIERJOHN Peter J. Stephanos STEPHANOS Director, Office of Stewardship, Oversight, and Management

To: Brian R. Bezio Chief Financial Officer

From:

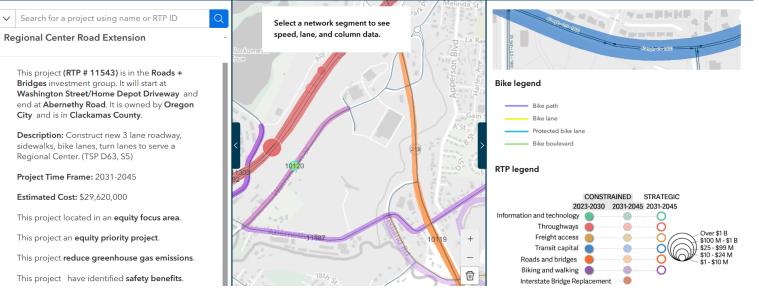
Division Administrators

The Transportation, Housing and Urban Development, and related Agencies Appropriations Act, 2024 (Division F of the Consolidated Appropriations Act, 2024 (Public Law 118-42)) appropriates a total of \$2.224.676.687 for Highwav Infrastructure Programs (HIP) from the

| | | | Amount available under P.L. 118-42 | | Allocation of Y603 Funds This Memorandum | | Obligation Authority This Memorandum DELPHI Code 1570651B50.2024.050 | |
|-------|---------|--|------------------------------------|-------------|---|-------------|--|-------------|
| State | Demo ID | Project | Project | State Total | Project | State Total | Project | State Total |
| OR | OR221 | SE 112th Avenue Signal and Safety Upgrades at High Crash Intersections (Portland, OR) | 2,349,600 | - , ,- | 2,349,600 | - , ,- | 2,349,600 | - , ,- |
| OR | OR222 | Historic Columbia River Highway State Trail: Perham Creek to Mitchell Creek | 850,000 | | 850,000 | | 850,000 | |
| OR | OR223 | Hood River/White Salmon Interstate Bridge Replacement Project | 4,000,000 | | 4,000,000 | | 4,000,000 | |
| OR | OR224 | Beaverton Downtown Loop | 1,616,279 | | 1,616,279 | | 1,616,279 | |
| OR | OR225 | East Forest Grove Safety Improvement Project | 850,000 | | 850,000 | | 850,000 | |
| OR | OR226 | Abernethy Green Access Project | 4,000,000 | | 4,000,000 | | 4,000,000 | |
| OR | OR227 | OR 22: Rural Community Enhanced Crossings (Mill City, Gates, and Idanha) | 2,800,000 | | 2,800,000 | | 2,800,000 | |
| OR | OR228 | Hawthorne Avenue Pedestrian and Bicyclist Overcrossing | 5,700,000 | | 5,700,000 | | 5,700,000 | |
| OR | OR229 | Mill Street Reconstruction, Springfield, OR | 1,116,279 | | 1,116,279 | | 1,116,279 | |
| OR | OR230 | OR99W: Salmon River Highway (OR18) Intersection Improvement | 3,589,200 | | 3,589,200 | | 3,589,200 | |
| OR | OR231 | Marion County Safety Corridor | 1,577,079 | | 1,577,079 | | 1,577,079 | |

| | Modeling Network, NHS, and Performance Measure Designations | | | | | |
|----------------------------------|--|-------------------|----------------------|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | |
| System | Y/N | Route | Designation | | | |
| NHS Project | No | Washington Street | No designation | | | |
| Functional Classification | Yes | Washington Street | 4 = Minor Arterial | | | |
| Federal Aid Eligible Facility | Yes | Washington Street | Urban Minor Arterial | | | |

🛱 Metro RTP Model Network Link Viewer v2.0 (beta)



This project located in a **high injury corridor**.

This project *is not* located on the **regional emergency transportation/state seismic lifeline route**.

This project located in a **current job center**.

This project located in a **planned job center.**

This project include **multimodal (non-motor vehicle) design elements**.

This project **address a multimodal gap** in the transportation system.













MTIP Formal Amendment ADD NEW PROJECT Add the new SS4A Implementation award to PE

| | ect #9 | | | | | | | |
|--|---|---|--|--|--|--|---|--|
| | | | Project | Details Summar | ry | | | |
| ODOT Key # | 23813 | RFFA ID: | N/A | RTP ID: | 11844 | RTP Appro | oval Date: | 11/30/2023 |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Cor | nversion Code | No |
| M | TIP Amendment ID: | DC25-03-DEC | | STIP Amen | idment ID: | ТВ | BD | |
| Summary of Amen | dment Changes Oc | curring: | | | | | | |
| The formal amend | ment adds the new | FFY 2024 Safe Stre | eets For All Implei | mentation catego | ory grant awar | d for Portland into | o the MTIP | |
| Project Name: | 82nd Ave Safe | Systems: NE | Lombard - SE | Clatsop (Por | tland) | | | |
| Lead Agency: | Portla | and | Applicant: | Portl | land | Administrator: | FF | IWA |
| Certified Age | ency Delivery: | Yes | Non-Certified Ag | gency Delivery: | No | Delivery as Dir | ect Recipient: | YES |
| signals, "no turn or | levelopment scope n red" at major traff | ic signal intersect | • | | v by installing ra | aised center media | ans, a pedestrian | signal, full traffic |
| Complete project c signals, "no turn or <u>MTIP Detailed Des</u> Complete project c address high-crash | levelopment scope | ic signal intersect Ietro use only): s on 82nd Ave fro ove safety and eq | ions and updating m US30BY/Lomba juity for one of Po | signal timing. Ind St south to SE rtland's most im | E Clatsop to clo | ose critical crossing rash corridors. Pro | g gaps, deploy pr bject component | oven tools to s include installing |
| Complete project of signals, "no turn or <u>MTIP Detailed Des</u> Complete project of address high-crash raised center medi Implementation) <u>STIP Description:</u> | levelopment scope n red" at major traff cription (Internal N levelopment actions locations, and impr | ic signal intersect Ietro use only): s on 82nd Ave fro ove safety and eq | ions and updating m US30BY/Lomba juity for one of Po gnals, "no turn on | signal timing. Ind St south to SE rtland's most im | E Clatsop to clo portant high-c affic signal inte | ose critical crossing rash corridors. Pro | g gaps, deploy pr bject component | oven tools to s include installing |
| Complete project of signals, "no turn or <u>MTIP Detailed Des</u> Complete project of address high-crash raised center medi Implementation) <u>STIP Description:</u> | levelopment scope n red" at major traff cription (Internal N levelopment actions locations, and impr | ic signal intersect letro use only): s on 82nd Ave fro ove safety and eq gnal, full traffic sig | ions and updating m US30BY/Lomba juity for one of Po gnals, "no turn on | signal timing. Ird St south to SE rtland's most im red" at major tra | E Clatsop to clo aportant high-c affic signal inte | ose critical crossing rash corridors. Pro | g gaps, deploy pr bject component dating signal timi | oven tools to s include installing |
| Complete project of signals, "no turn or MTIP Detailed Des Complete project of address high-crash raised center medi Implementation) STIP Description: TBD Project Type | levelopment scope n red" at major traff cription (Internal N levelopment actions locations, and impr ans, a pedestrian sig | ic signal intersect letro use only): s on 82nd Ave fro ove safety and eq gnal, full traffic sig | ions and updating m US30BY/Lomba juity for one of Po gnals, "no turn on Project C | signal timing. Ind St south to SE Ind St south to SE Ind St major tra | E Clatsop to clo portant high-c affic signal inte affis ails ures | ose critical crossing rash corridors. Pro rsections, and upo | g gaps, deploy pr oject component dating signal timi System Inv | oven tools to s include installing ng (SS4A FFY 24 estment Type |
| Complete project of signals, "no turn or MTIP Detailed Des Complete project of address high-crash raised center medi Implementation) STIP Description: TBD | levelopment scope n red" at major traff cription (Internal N levelopment actions locations, and impr ans, a pedestrian sig | ic signal intersect letro use only): s on 82nd Ave fro ove safety and eq gnal, full traffic sig | ions and updating m US30BY/Lomba juity for one of Po gnals, "no turn on Project Cl | signal timing. and St south to SE rtland's most im red" at major tra lassification Deta Featu | E Clatsop to clo aportant high-c affic signal inte ails ures or Reconfigurat | ose critical crossing rash corridors. Pro rsections, and upo | g gaps, deploy pr oject component dating signal timi System Inv | oven tools to s include installing ng (SS4A FFY 24 |

| | | | | Phase Fundi | ng and Progra | mming | | | | |
|---|---|--|--|--|--|--|--|-----------------------|----------------------------------|---|
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | Other | | Total |
| Federa | al Funds | | | | | | | | | |
| SSFA24 | OTH0 | 2025 | \$ 1,600,000 | | | | | | \$ | 1,600,000 |
| SSFA24 | OTH0 | 2025 | | \$ 2,921,248 | | | | | \$ | 2,921,248 |
| SSFA24 | OTH0 | 2027 | | | \$ 80,000 | | | | \$ | 80,000 |
| SSFA24 | OTH0 | 2027 | | | | \$ 80,000 | | | \$ | 80,000 |
| SSFA24 | OTH0 | 2028 | | | | | \$ 4,918,752 | | \$ | 4,918,752 |
| | Feder | al Totals: | \$ 1,600,000 | \$ 2,921,248 | \$ 80,000 | \$ 80,000 | \$ 4,918,752 | \$- | \$ | 9,600,000 |
| State | Funds | | · | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | - | Total |
| | | | | | | | | | \$ | - |
| | Stat | te Totals: | \$- | \$- | \$- | \$- | \$- | \$- | \$ | - |
| Local | Funds | | | | | | | | | |
| Fund Type | Fund | Year | | Preliminary | Right of Way | Utility | | | | |
| | Code | rear | Planning | Engineering (PE) | • • | Relocation | Construction | Other | | Total |
| Local | Code Match | 2025 | Planning \$ 400,000 | - | • • | • | Construction | Other | \$ | l otal 400,000 |
| Local Local | | | | - | • • | • | Construction | Other | \$ \$ | |
| | Match | 2025 | | Engineering (PE) | • • | • | Construction | Other | | 400,000 |
| Local | Match Match | 2025 2025 | | Engineering (PE) | (ROW) | • | Construction | Other | \$ | 400,000 730,312 |
| Local Local | Match Match Match | 2025 2025 2027 | | Engineering (PE) | (ROW) | Relocation | Construction | Other | \$ \$ | 400,000 730,312 20,000 |
| Local Local Local | Match Match Match Match Match | 2025 2025 2027 2027 | \$ 400,000 | Engineering (PE) \$ 730,312 | (ROW) \$ 20,000 | Relocation \$ 20,000 | \$ 1,229,688 | | \$ \$ \$ | 400,000 730,312 20,000 20,000 |
| Local Local Local Local | Match Match Match Match Match | 2025 2025 2027 2027 2028 | \$ 400,000 | Engineering (PE) \$ 730,312 | (ROW) \$ 20,000 | Relocation \$ 20,000 | \$ 1,229,688 | | \$ \$ \$ \$ | 400,000 730,312 20,000 20,000 1,229,688 |
| Local Local Local Local | Match Match Match Match Match Loca e Totals | 2025 2025 2027 2027 2028 al Totals: | \$ 400,000 \$ 400,000 \$ 400,000 | Engineering (PE) \$ 730,312 \$ 730,312 | (ROW) \$ 20,000 \$ 20,000 | Relocation \$ 20,000 \$ 20,000 | \$ 1,229,688 \$ 1,229,688 | \$ - | \$ \$ \$ \$ | 400,000 730,312 20,000 20,000 1,229,688 2,400,000 |
| Local Local Local Local Phase | Match Match Match Match Match Loca e Totals | 2025 2025 2027 2027 2028 al Totals: | \$ 400,000 \$ 400,000 \$ 400,000 Planning | Engineering (PE) \$ 730,312 \$ 730,312 PE \$ | (ROW) \$ 20,000 \$ 20,000 ROW | Relocation \$ 20,000 \$ 20,000 UR \$ | \$ 1,229,688 \$ 1,229,688 \$ 1,229,688 Cons \$ | \$ - Other \$ - | \$ \$ \$ \$ | 400,000 730,312 20,000 20,000 1,229,688 2,400,000 |
| Local Local Local Local Phase Existing Progr | Match Match Match Match Match Loca e Totals | 2025 2025 2027 2027 2028 al Totals: | \$ 400,000 \$ 400,000 \$ 400,000 Planning \$ | Engineering (PE) \$ 730,312 \$ 730,312 \$ 730,312 PE \$ | (ROW) \$ 20,000 \$ 20,000 ROW \$ | Relocation \$ 20,000 \$ 20,000 UR \$ | \$ 1,229,688 \$ 1,229,688 \$ 1,229,688 Cons \$ 6,148,440 | \$ - Other \$ - | \$ \$ \$ \$ \$ \$ | 400,000 730,312 20,000 20,000 1,229,688 2,400,000 Total |

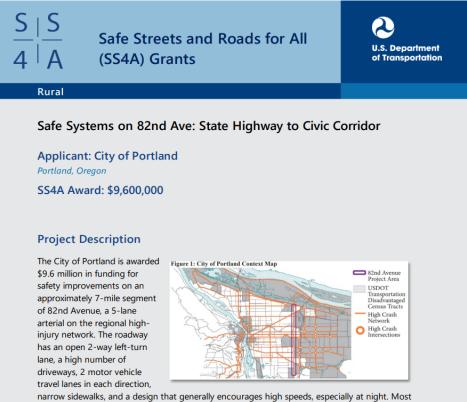
| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | |
|----------------------------------|--------------|-----------------------------------|-----------------------|-----------------------|--------------------|------------------|-----------------|
| Is the project short programmed? | Yes | Programming re being completed | • | , , , , | des. It does not i | nclude the BRT u | pgrade which is |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$ 2,000,000 | \$ 3,651,560 | \$ 100,000 | \$ 100,000 | \$ 6,148,440 | \$- | \$ 12,000,00 |
| Phase Change Percent: | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 0.0% | 100.09 |
| Amended Phase Matching Funds: | \$ 400,000 | \$ 730,312 | \$ 20,000 | \$ 20,000 | \$ 1,229,688 | \$- | \$ 2,400,00 |
| Amended Phase Matching Percent: | 20.00% | 20.00% | 20.00% | 20.00% | 20.00% | N/A | 20.009 |
| | | | | | | | |
| | | Phase Progra | mming Summai | ry Totals | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$ 1,600,000 | \$ 2,921,248 | \$ 80,000 | \$ 80,000 | \$ 4,918,752 | \$- | \$ 9,600,000 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$ |
| Local | \$ 400,000 | \$ 730,312 | \$ 20,000 | \$ 20,000 | \$ 1,229,688 | \$- | \$ 2,400,000 |
| Total | \$ 2,000,000 | \$ 3,651,560 | \$ 100,000 | \$ 100,000 | \$ 6,148,440 | \$- | \$ 12,000,00 |
| | | Phase Com | position Percen | itages | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total |
| Federal | 80.0% | 80.00% | 80.00% | 80.0% | 80.00% | 0.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 20.0% | 20.00% | 20.00% | 20.0% | 20.00% | 0.0% | 20.00% |
| Total | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 0.0% | 100.0% |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 13.3% | 24.3% | 0.7% | 0.7% | 41.0% | 0.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 3.3% | 6.1% | 0.2% | 0.2% | 10.2% | 0.0% | 20.00% |
| Total | 16.7% | 30.4% | 0.8% | 0.8% | 51.2% | 0.0% | 100.0% |

| | | | Project Ph | ase Obligation Hi | story | | | |
|--|---|--|--|---|--|--|----------------------------|-----------------------|
| Ite | em | Planning | PE | ROW | UR | Cons | Other | Federal |
| То | tal Funds Obli | gated | | | | | | Aid ID |
| Feder | al Funds Oblig | gated: | | | | | | TBD |
| | EA Nui | mber: | | | | | | FHWA or FTA |
| Init | ial Obligation | Date: | | | | | | FHWA |
| | EA End | Date: | | | | | | FMIS or Delph |
| Кі | nown Expendi | tures: | | | | | | DELPHI |
| | | | | | Estimat | ed Project Comple | tion Date: | 12/31/2031 |
| Com | pletion Date N | Notes: | | | | | | |
| Are federal fun | ds being flex t | transferred to FTA? | No | If yes, expe | ected FTA conv | version code: | N/A | |
| | | | Fiscal Constr | aint Consistency | Review | | | |
| | | | | | | | | |
| What is the sou | irce of funding | ⁷ ? USDOT Safe Streets F | or All FFY 2024 | Implementation | Cvcle | | | |
| | | g? USDOT Safe Streets F changes or updates to | | • | • | being added to th | e MTIP. | |
| Does the amen | dment include | e changes or updates to | the project fund | ling? Yes. New SS | FA funding is | | | |
| Does the amen Was proof-of-fu | dment include unding docum | e changes or updates to entation provided to ve | the project fund rify the funding | ling? Yes. New SS change? Yes, via | FA funding is the SSFA FFY 2 | 2024 awards notif | ication. | rant program |
| Does the amen Was proof-of-fu Did the funding | dment include unding docum change requi | e changes or updates to | the project fund rify the funding | ling? Yes. New SS change? Yes, via | FA funding is the SSFA FFY 2 | 2024 awards notif | ication. | rant program |
| Does the amen Was proof-of-fu Did the funding office was required | dment include unding docum change requi uired, | e changes or updates to entation provided to ve re federal, OTC, ODOT D | the project fund rify the funding virector, or ODO | ling? Yes. New SS change? Yes, via T program manag | FA funding is the SSFA FFY 2 ger approval? I | 2024 awards notif USDOT approval f | ication. rom the SS4A g | rant program |
| Does the amen Was proof-of-fu Did the funding office was required | dment include unding docum change requi uired, | e changes or updates to entation provided to ve | the project fund rify the funding irector, or ODO demonstrated ar | ling? Yes. New SS change? Yes, via T program manag nd satisfied as pa | FA funding is the SSFA FFY 2 ger approval? I rt of the MTIP | 2024 awards notif USDOT approval f | ication. rom the SS4A g | rant program |
| Does the amen Was proof-of-fu Did the funding office was required | dment include unding docum change requi uired, | e changes or updates to entation provided to ve re federal, OTC, ODOT D | the project fund rify the funding irector, or ODO demonstrated ar | ling? Yes. New SS change? Yes, via T program manag | FA funding is the SSFA FFY 2 ger approval? I rt of the MTIP | 2024 awards notif USDOT approval f | ication. rom the SS4A g | rant program |
| Does the amen Was proof-of-fu Did the funding office was required | dment include unding docum change requi uired, | e changes or updates to entation provided to ve re federal, OTC, ODOT D | the project fund rify the funding virector, or ODO demonstrated ar Project | ling? Yes. New SS change? Yes, via T program manag nd satisfied as pa | FA funding is the SSFA FFY 2 ger approval? I rt of the MTIP ces | 2024 awards notif USDOT approval f | ication. rom the SS4A g | rant program ength |
| Does the amen Was proof-of-fu Did the funding office was requ Has the fiscal co | dment include unding docum change requin uired, onstraint requ | e changes or updates to entation provided to ve re federal, OTC, ODOT D irement been properly o | the project fund rify the funding virector, or ODO demonstrated ar Project MP E | ling? Yes. New SS change? Yes, via T program manag nd satisfied as pa Location Referen | FA funding is the SSFA FFY 2 ger approval? I rt of the MTIP ces M | 2024 awards notif USDOT approval fr amendment? Yes | ication. rom the SS4A g | |
| Does the amen Was proof-of-fu Did the funding office was requ Has the fiscal co | dment include unding docum change requin Jired, onstraint requ Yes/No No | e changes or updates to entation provided to ver re federal, OTC, ODOT D irement been properly o Route | the project fund rify the funding virector, or ODO demonstrated ar Project MP E | ing? Yes. New SS change? Yes, via T program manag nd satisfied as pa Location Referen Begin | FA funding is the SSFA FFY 2 ger approval? I rt of the MTIP ces M | 2024 awards notif USDOT approval fi amendment? Yes | ication. rom the SS4A g | ength Applicable |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | | | | |
|--------------------------|---|--------------|----------------|----------------|----------------|---|----------------|--|--|--|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | 1, NEW | Pre-first phase obligation activities (IGA | | | | | |
| Programmed | 2025 | rears Active | | | | development, project scoping, scoping refinemen | | | | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | | | | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | Not Applicable | Amend Num | | | | | |
| Last Amendment Action | Not Applicable | | | | | | | | | | |

| | RTP Air Quality Conformity an | d Transportation Modeling Designations |
|-----|--|--|
| | Is this a capacity enhancing or non-capacity enhancing project? | |
| | Is the project exempt from a conformity determination | |
| | per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| | Exemption Reference: | Safety - Projects that correct, improve, or eliminate a hazardous location or feature. |
| | Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| It | f capacity enhancing, was transportation modeling analysis completed as part of RTP inclusion? | No. Not applicable. The project is not capacity enhancing |
| | RTP Constrained Project ID and Name: | ID 11844 - 82nd Ave Corridor Improvements |
| | RTP Project Description: | Design and implement multimodal improvements to sidewalks, crossings, transit stops, striping, and signals to enhance ped/bike safety, access to transit, and transit operations. Address major asset needs including pavement, ADA ramps, and traffic signals. |
| | Additional RTP | Consistency Check Areas |
| 1. | Is the project designated as a Transportation Control Measure? No. | |
| 2. | Is the project identified on the Congestion Management Process (CM | 1P) plan? Yes. |
| 3. | Is the project included as part of the approved: UPWP? No. Not appl | icable. |
| 3a. | If yes, is an amendment required to the UPWP? No . | |
| 3b. | Can the project MTIP amendment proceed before the UPWP amendr | ment? Yes. |
| 3c. | What is the UPWP category (Master Agreement, Metro funded stand | -alone, Non-Metro funded Regionally Significant)? Not applicable |
| 4. | Applicable RTP Goals: | |
| | Goal # 1 - Mobility Options: | |
| | Objective 1.1 - Travel Options: Plan communities and design and mar walking, bicycling, shared rides and use of transit, and reduce per ca | nage the transportation system to increase the proportion of trips made by nita vehicle miles traveled |
| | Goal #2 - Safer System: | |
| | Objective 2.1 - Vision Zero: Eliminate fatal and severe injury crashes f | for all modes of travel by 2035. |
| | <u>Goal #3 - Equitable Transportation:</u> | |
| | | access, safety, affordability and health outcomes experienced by people of |
| 5. | Does the project require a special performance assessment evaluatio | n as part of the MTIP amendment? No. The total project with an estimate of |
| | | not capacity enhancing, but a non-capacity safety type improvement project. |
| | Because it is a non-capacity enhancing project, the performance eva | |
| | | collected through the regular performance measurements monitoring |

| | Public Notification/Opportunity to Comment Consistency Requirement | | | | | | | |
|-----------------|---|--|--|--|--|--|--|--|
| 1. Is a 30-day/ | opportunity to comment period required as part of the amendment? Yes. | | | | | | | |
| 2. What are th | . What are the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 | | | | | | | |
| 3. Was the cor | nment period completed consistent with the Metro Public Participation Plan? Yes. | | | | | | | |
| 4. Was the cor | nment period included on the Metro website allowing email submissions as comments? Yes. | | | | | | | |
| 5. Did the proj | Did the project amendment result in a significant number of comments? Comments could be submitted . | | | | | | | |
| 6. Did the com | ments require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments | | | | | | | |
| expected. It | comments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment. | | | | | | | |
| | Fund Codes References | | | | | | | |
| Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | |
| SS4A | Federal awarded funds supporting the Safe Streets for All (SS4A) funding program. The SS4A program funds regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. The number at the end of the fund type code will usually represents the funding year cycle. Example (SS4A24 = awarded funds from the FFY 2024 cycle). | | | | | | | |



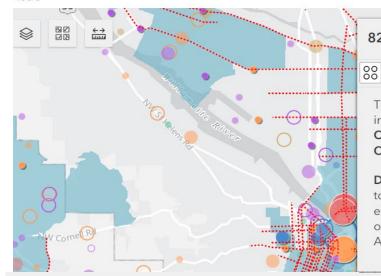
narrow sidewalks, and a design that generally encourages high speeds, especially at night. Most fatalities in the project area occurred when pedestrians and bicyclists crossed at unsignalized intersections or mid-block locations.

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | |
|-------------------|--|-----------|---|--|--|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | |
| System | Y/N | Route | Designation | | | | | | |
| NHS Project | No | 82nd Ave | 82nd Ave/OR 213 has no designation per the FHWA HEPGIS NHS System Map | | | | | | |
| Functional | Vac | 82nd Ave | 3 = Other Principal Arterial | | | | | | |
| Classification | Yes | oznu Ave | | | | | | | |
| Federal Aid | Yes | 82nd Ave | Urban Other Principal Arterial | | | | | | |
| Eligible Facility | res | 82110 AVE | | | | | | | |



2023 Regional Transportation Plan ~ Adopted Investment Priorities for 2023-2045





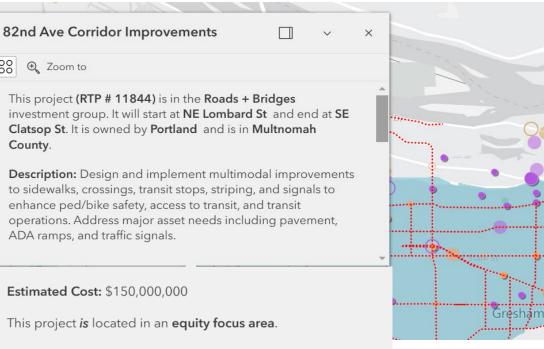
This project *is* located in a *high injury corridor*.

This project *is not* located on the **regional emergency transportation/state seismic lifeline route**.

This project *is* located in a **current job center**.

This project *is* located in a **planned job center.**

This project *does* include **multimodal (non-motor vehicle)** design elements.



This project *is not* an **equity priority project**.

This project will not reduce greenhouse gas emissions.

This project *does* have identified **safety benefits**.

From NE Lombard Street to the southern city limit at SE Clatsop Street, 82nd Avenue can generally be classified into four districts:

- Cully/Roseway/Madison South: The northern end of the corridor, between NE Lombard Street and I-84, is primarily lowerdensity residential with a collection of smallerscale commercial areas and major sites such as the Grotto, Glenhaven Park, and McDaniel High School.
- Greater Montavilla: South of I-84 to SE Division Street, the corridor includes a mix of auto-oriented uses, including drive-throughs and car dealerships, as well as grocery stores and the Montavilla Community Center.
- Greater Jade District: The Jade District, identified as stretching from SE Division Street to SE Holgate Boulevard for the purposes of this plan, includes major educational and commercial anchors, including the Portland Community College and Eastport Plaza, along with many small businesses.
- Lents: From SE Holgate Boulevard to the southern city limit at SE Clatsop Street, the corridor transitions from higher-intensity commercial development near SE Foster Road in the Lents Town Center to small-scale commercial, light industrial, and lowerintensity residential uses.

82ND AVENUE DISTRICTS





Metro 2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET Federal Fiscal Year 2025 MTIP Formal Amendment **ADD NEW PROJECT** Add new USDOT ATTAIN funded project to MTIP

| Proje | ct #10 | | | | | | |
|---|--|---|--|--|--|--|--|
| | | | Project | Details Summa | ry | | |
| ODOT Key # | 23811 | RFFA ID: | N/A | RTP ID: | 10927 (11104) | RTP Approval Date: | 11/30/2023 |
| MTIP ID: | New TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | No |
| Μ | ITIP Amendment ID: | DC25-03-DEC | | STIP Amen | ndment ID: | TBD | |
| vill deploy and pro | ovide connecting tec | hnology on Light I | Rail Vehicles (LRV | s) to traffic signa | als in order to i | discretionary grant award to the ncrease driver and passenger safe ity. The total federal grant award i | ty and reduce |
| Project Name: | Cloud Connect | , , | Rail Vehicles | | | | |
| Lead Agency: | TriM | let | Applicant: | | Vet | | FTA |
| Certified Age | ency Delivery: | No | Non-Certified Ag | gency Delivery: | No | Delivery as Direct Recipient: | Yes |
| Deploy and provid Efficient plus reliat MTIP Detailed Des n Washington Cou order to increase of he impact of the t | cription (Internal M Inty at 185th Ave an Iriver and passenger | logy on Light Rail ople, help alleviate letro use only): d the MAX line cro safety, reduce tra the environment b | e congestion; and ossing, deploy and affic delays, provid by alleviating cong | l reduce emission d provide conne de efficient plus gestion, reduce e | ns cting technolog reliable mover emissions, stre | passenger safety, reduce traffic de gy on Light Rail Vehicles (LRVs) to nent of people, demonstrate, qua amline traffic flow, and integrate a | traffic signals in ntify and evalua |
| echnologies into t | The transportation sy | stem to provide t | aynanne and respo | Unsive transit se | IVICES | | |
| | | | | | | | |
| TIP Description: | | | | | | | |

| | | | | Project C | assification De | tails | | | | | |
|-----------------|-----------------------|-------------|----------|---------------------------------|-----------------------|-------------------------------|------------------------|--|---------------|-------|-----------|
| Project Type | | Categ | ory | | Feat | ures | | | System Inve | estme | ent Type |
| Transit | | Transit (| Capital | | Capital - Vehic | ele Operations | | Systems Management, ITS, and Operations | | | |
| ODOT Work Type: | | TBI | 0 | | | | | | | | |
| | | | | Phase Fundi | ng and Progra | mming | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Construction (Cons) | | Other | | Total |
| Federa | al Funds | | | | | | | | | | |
| ATTAIN24 | OTH0 | 2025 | | | | | | \$ | 2,360,000 | \$ | 2,360,000 |
| | | | • | | | • | | | 2 2 6 2 2 2 2 | \$ | - |
| | | ral Totals: | \$- | \$- | \$- | \$- | | \$ | 2,360,000 | \$ | 2,360,000 |
| State | Funds | | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | | Other | | Total |
| | | | | | | | | | | \$ | - |
| | | | | | | | | | | \$ | - |
| | Sta | te Totals: | \$- | \$- | \$- | \$- | \$- | \$ | - | \$ | - |
| Local | Funds | | | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | | Other | | Total |
| Local | Match | 2025 | | | | | | \$ | 590,000 | \$ | 590,000 |
| | | | | | | | | | | \$ | - |
| | Loc | al Totals: | \$- | \$- | \$- | \$- | | \$ | 590,000 | \$ | 590,000 |
| Phase | e Totals | | Planning | PE | ROW | UR | Cons | | Other | | Total |
| Existing Progr | - | | \$- | \$- | \$- | \$- | \$- | <u></u> | - | \$ | |
| Amended Prog | gramming ⁻ | Totals | \$- | \$- | \$ - | \$- | \$- | | 2,950,000 | \$ | 2,950,000 |
| | | | | | | | Total Estima | | - | | 2,950,000 |
| | | | | | | | Total Cost in Yea | r of Ex | penditure: | \$ | 2,950,000 |

| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | |
|----------------------------------|----------|---------------------------------|-----------------------|-----------------------|----------------|--------------|--------------|
| Is the project short programmed? | No | The project is no | t short program | imed. | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$- | \$- | \$- | \$- | \$- | \$ 2,950,000 | \$ 2,950,000 |
| Phase Change Percent: | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% |
| Amended Phase Matching Funds: | \$- | \$- | \$- | \$- | \$- | \$ 590,000 | \$ 590,000 |
| Amended Phase Matching Percent: | N/A | N/A | N/A | N/A | N/A | 20.00% | 20.00% |
| | | | | | | | |
| | | Phase Program | nming Summar | y Totals | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$- | \$- | \$ - | \$- | | \$ 2,360,000 | \$ 2,360,000 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- |
| Local | \$- | \$- | \$- | \$- | | \$ 590,000 | \$ 590,000 |
| Total | \$- | \$- | \$- | \$- | \$- | \$ 2,950,000 | \$ 2,950,000 |
| | | Phase Com | position Percen | tages | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.00% |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 80.0% | 80.00% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.00% |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% |

| Project Phase Obligation History | | | | | | | | | |
|---------------------------------------|-------------|----|--------------|----------------|-------------------|-------------|---------------|--|--|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal | | |
| Total Funds Obligated | | | | | | | Aid ID | | |
| Federal Funds Obligated: | | | | | | | TBD | | |
| EA Number: | | | | | | | FHWA or FTA | | |
| Initial Obligation Date: | | | | | | | FHWA | | |
| EA End Date: | | | | | | | FMIS or TRAMS | | |
| Known Expenditures: | | | | | | | Delphi | | |
| | | | | Estimate | ed Project Comple | etion Date: | 12/31/2026 | | |
| Completion Date Notes: | | | | | | | | | |
| Are federal funds being flex transfer | red to FTA? | No | If yes, expe | ected FTA conv | ersion code: | No | | | |

Fiscal Constraint Consistency Review

1. What is the source of funding? **USDOT discretionary ATTAIN grant funding.**

2. Does the amendment include changes or updates to the project funding? Yes. New discretionary federal funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the FY 2023-34 ATTAIN awards document.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? USDOT approval was required.

5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

| Project Location References | | | | | | | | | | |
|-----------------------------|----|-------------------|-------------------------|----------------|--------------|-------------------------|--|--|--|--|
| On State Highway Yes/No | | Route | MP Begin | MP End | | Length | | | | |
| | No | Not Applicable | Not Applicable | Not Applicable | | | | | | |
| | | | | | | | | | | |
| Cross Streets | | Route or Arterial | Cross Street | | Cross Street | | | | | |
| | | 185th Ave | MAX Light Rail Crossing | | (just | north of W Baseline Rd) | | | | |

| | Summary | of MTIP Program | iming and Last Fo | rmal/Full Amen | ndment or Admi | nistrative Modif | ication | |
|--------------------------|----------------|-----------------|-------------------|----------------|----------------|--|----------------|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | T21, NEW | T21 = Identified in Transit Plan and approved by | | |
| Programmed | 2025 | reals Active | 0 | Project Status | IZI, NEVV | Board. Moving forward to program in MTIP | | |
| Total Prior | 0 | Last | Not Applicable | Date of Last | Not Applicable | Last MTIP | Not Applicable | |
| Amendments | U | Amendment | | Amendment | Not Applicable | Amend Num | Not Applicable | |
| Last Amendment Action | Not Applicable | | | | | | | |

| RTP Air Quality Conformity an | d Transportation Modeling Designations |
|---|---|
| Is this a capacity enhancing or non-capacity enhancing project? | Non-capacity enhancing project |
| Is the project exempt from a conformity determination | Yes. The project is exempt per 40 CFR 93.126, Table 2 |
| per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3? | Tes. The project is exempt per 40 CFK 95.120, Table 2 |
| Exemption Reference: | Table 2 - Safety: Traffic control devices and operating assistance other thansignalization projects. |
| Was an air analysis required as part of RTP inclusion? | No. Not Applicable |
| If capacity enhancing, was transportation modeling analysis completed | No. Not explicable. The president is not consein, exhausing |
| as part of RTP inclusion? | No. Not applicable. The project is not capacity enhancing |
| RTP Constrained Project ID and Name | ID 10927: Operating Capital: Information Technology: Phase 1 Indirect tie-in to ID 11104 - Regional TSMO Program Investments for 2023-2030 |
| RTP Project Description: | 10927: Communication systems, information technology, cyber security and improvements to Hop. 11104: Implement and maintain Transportations System Management and Operations (TSMO) investments used by multiple agencies (e.g., Central Signal System, traffic signal priority, data communications and archiving) and coordinate response to crashes. The regional program also includes strategy planning (e.g., periodic TSMO Strategy updates), coordination of activities for TransPort subcommittee to TPAC, updates to the blueprints for agency software and hardware systems (ITS Architecture), improving traveler information with live-streaming data for connected vehicle and mobile information systems (TripCheck Traveler Information Portal Enhancement), and improving "big data" processing (PSU PORTAL) to support analyzing performance measures. |

Additional RTP Consistency Check Areas

1. Is the project designated as a Transportation Control Measure? No.

2. Is the project identified on the Congestion Management Process (CMP) plan? No.

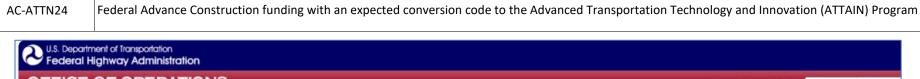
3. Is the project included as part of the approved: UPWP? **No. Not applicable.**

3a. If yes, is an amendment required to the UPWP? **No**.

3b. Can the project MTIP amendment proceed before the UPWP amendment? **Yes.**

3c. What is the UPWP category (Master Agreement, Metro funded stand-alone, Non-Metro funded Regionally Significant)? Not applicable

| 4. <i>i</i> | Applicable RTI | P Goals: | | | | | | | | |
|-------------|---|---|--|--|--|--|--|--|--|--|
| | <u>Goal # 1 -Mol</u> | pility Options: | | | | | | | | |
| | Objective 1.1 | - Travel Options: Plan communities and design and manage the transportation system to increase the proportion of trips made | | | | | | | | |
| | by walking, b | icycling, shared rides and use of transit, and reduce per capita vehicle miles traveled. | | | | | | | | |
| <u>c</u> | Goal #2 - Safe | r System: | | | | | | | | |
| | Objective 2.1 | - Vision Zero: Eliminate fatal and severe injury crashes for all modes of travel by 2035. | | | | | | | | |
| | Goal #3 - Equ | itable transportation: | | | | | | | | |
| 0 | Objective 3.2 · | Barrier Free Transportation: Eliminate barriers that people of color, low income people, youth, older adults, people with | | | | | | | | |
| c | disabilities and | other marginalized communities face to meeting their travel needs. | | | | | | | | |
| 5. I | Does the project require a special performance assessment evaluation as part of the MTIP amendment? No. The project is not capacity | | | | | | | | | |
| | enhancing nor does it exceed \$100 million in total project cost. | | | | | | | | | |
| | | Public Notification/Opportunity to Comment Consistency Requirement | | | | | | | | |
| 1. I | Is a 30-day/op | portunity to comment period required as part of the amendment? Yes. | | | | | | | | |
| | | tart and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 | | | | | | | | |
| | | nent period completed consistent with the Metro Public Participation Plan? Yes. | | | | | | | | |
| 4. V | Vas the comm | nent period included on the Metro website allowing email submissions as comments? Yes . | | | | | | | | |
| | | amendment result in a significant number of comments? Comments are not expected | | | | | | | | |
| 6. D | Did the commo | ents require a comment log and submission plus review by Metro Communications staff and to Council Office? No comments | | | | | | | | |
| e | expected. If co | omments are received, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment. | | | | | | | | |
| | | Fund Codes References | | | | | | | | |
| | Local | General Local funds committed by the lead agency that normally cover the minimum match requirement to the federal funds | | | | | | | | |
| | Advance | A funding placeholder tool. This fund management tool allows agencies to incur costs on a project and submit the full or partial amount later for | | | | | | | | |
| C | Construction | Federal reimbursement if the project is approved for funding. Advance construction can be used to fund emergency relief efforts and for any project | | | | | | | | |
| | ADVCON (AC funds) | listed in the STIP, including surface transportation, interstate, bridge, and safety projects. The use of Advance Construction is normally only by the state DOT to help leverage their funding resources and keep projects on their respective delivery schedules. | | | | | | | | |
| | | | | | | | | | | |





| Search Operations: | FY 2023-2024 Advanced Transportation Technology and Innovation (ATTAIN) Bipartisan Infrastructure Law (BIL) Key Programs under the Federal Highway Office of Operations |
|----------------------|--|
| Go | Awards - FHWA press release |
| Home | FY23-24 ATTAIN Applicant States |
| About Us Programs | FY23-24 ATTAIN Applicants by State |

Smart Signals in Our Communities

North Carolina Department of Transportation \$11,945,832

EZData and NEOTech

NEORide, OH \$1,600,000

Regional Mobility-Enabling Service Hub (Regional MESH) Lane Transit District, OR \$5,215,123

Cloud Connectivity for TriMet's Light Rail Vehicles *Tri-County Metropolitan Transportation District of Oregon, OR* \$2,360,000

PATH-TN: Partnership for Al-driven Multimodal Transportation Services Integration in Tennessee Cities *Vanderbilt University, TN \$8,666,053*

| | Modeling Network , NHS, and Performance Measure Designations | | | | | | | | | | | | |
|----------------------------------|--|--------------------------|---|------------------------------------|---|-------------------------------------|--------------------------------|-----------------------------------|-------|--|--|--|--|
| | National Highway System and Functional Classification Designations | | | | | | | | | | | | |
| System | Y/N | | Route | | Designation | | | | | | | | |
| NHS Project | Yes | 1 | .85th Ave | Map 21 Principal | ap 21 Principal Arterial | | | | | | | | |
| Functional Classification | Yes | 1 | 185th Ave3 = Other Principal Arterial | | | | | | | | | | |
| Federal Aid Eligible Facility | Yes | 1 | .85th Ave | Urban Other Principal Arterial | | | | | | | | | |
| | | | Anticipat | ed Required Perf | ormance Measu | urements Monit | oring | | | | | | |
| Metro RTP Performance | Conge | vides estion ation | Provides Climate Change Reduction | Provides Economic Prosperity | Located in an Equity Focus Area (EFA) | Provides Mobility Improvement | Safety Upgrade Type Project | Safety High Injury Corridor | Notes | | | | |
| Measurements | | | | | X | Х | X | Х | | | | | |
| Added notes: Locat | ed in HIC | corridor = | Yes. EFAs = Yes | | | | | | | | | | |



The Project site is along one of the limited number of corridors that run northward and southward in the high-growth area of Washington County. The 2020 Census recorded the coun population as 600,372, making it the second most populous county in the state. Hillsboro is its county seat and largest city.



While all of Washington County's north-south arteries shown at left are well traveled, 185th Avenue's Average Daily Traffic (ADT) count of 31,881 combines with Baseline Road ADT of 26,200 (east/west traffic averaged) just south of the MAX light rail line, causing significant delays on this roadway.



Metro 2024-27 Metropolitan Transportation Improvement Program (MTIP) PROJECT AMENDMENT DETAIL WORKSHEET Federal Fiscal Year 2025 MTIP Formal Amendment **ADD NEW PROJECT** Add new CFI awarded project to the MTIP

| Proi | iect | #11 |
|------|------|-----------|
| | | TT |

| | Project Details Summary | | | | | | | | | | | |
|------------------------------|-------------------------|----------|-----|-----------|--------------------------|----------------------------|------------|--|--|--|--|--|
| ODOT Key # | 23787 | RFFA ID: | N/A | RTP ID: | 12351 RTP Approval Date: | | 11/30/2023 | | | | | |
| MTIP ID: | TBD | CDS ID: | N/A | Bridge #: | N/A | FTA Flex & Conversion Code | No | | | | | |
| MTIP Amendment ID: DC25-03-D | | | | STIP Amer | ndment ID: | 24-27-2079 | | | | | | |

Summary of Amendment Changes Occurring:

The formal amendment adds the new FHWA discretionary awarded Charging and Fueling Infrastructure \$15 million dollar grant to implement and deploy up to 125 EV Charging stations across the region to the MTIP.

Project Name: **Tualatin and Neighbors Charging Up (TANC-UP)**

| Lead Agency: | Tuala | atin | Applicant: | Tualatin | | Administrator: FHWA | | IWA |
|----------------------------|-------|------|------------------|----------------|----|---------------------|-----------------|-----|
| Certified Agency Delivery: | | No | Non-Certified Ag | ency Delivery: | No | Delivery as Di | rect Recipient: | YES |

Short Description:

Deploy and install EV chargers across Oregon's North Willamette Valley supporting EV charging network expansion, greenhouse gas emission reductions, and offer access to diverse populations who don't have access to at-home charging systems.

MTIP Detailed Description (Internal Metro use only):

In and across Oregon's North Willamette Valley, deploy and install Electric Vehicle (EV) charging stations to scale and expand the nation's charging network, reduce greenhouse gas emissions, and address gaps in access providing and supporting multi-family housing properties and various public facilities enabling populations that normally do not have access to at-home charging systems. The project will increase electric vehicle (EV) adoption, and create demand for the new chargers, through extensive engagement and education to ensure the benefits of electric transportation go to those who have the most to gain. Up to 125 unique sites across 17 cities are proposed for the EV charges. (FFY 2024 Round 1B -CFI discretionary grant)

STIP Description:

This project will bring chargers to people with low- and moderate-incomes across Oregon's North Willamette Valley. In doing so, it will help scale the nation's charging network, reduce greenhouse gas emissions, and address gaps in access. Chargers will primarily serve residents who do not currently have access to at-home charging with a focus on publicly accessible chargers at affordable multifamily housing properties and public facilities, such as libraries, parks, and community centers. The project will increase electric vehicle (EV) adoption, and create demand for the new chargers, through extensive engagement and education to ensure the benefits of electric transportation go to those who have the most to gain.

| | | | | | Project Cl | assification De | tails | | | | | | | | |
|-----------------|-------------------------------|------------|-----|-----------------------------------|---------------------------------|-----------------------|-------------------------------|---|-----------------------|------------------------|-----------|----|------------|--|--|
| Project Type | | Categ | ory | | | Features | | | | System Investment Type | | | | | |
| Roadway | Roadway - Motor Vehicle | | | Systems Management and Operations | | | | Systems Management, ITS and Operations | | | | | | | |
| ODOT Work Type: | | SPPR | OG | | | | | | | | | | | | |
| | Phase Funding and Programming | | | | | | | | | | | | | | |
| Fund Type | Fund Code | Year | | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation (UR) | Co | onstruction (Cons) | (| Other | | Total | | |
| Federa | l Funds | | | | | | | | | | | | | | |
| AC-CFI24 | ACP0 | 2025 | \$ | 6,142,721 | | | | | | | | \$ | 6,142,721 | | |
| AC-CFI24 | ACP0 | 2025 | | | | | | \$ | 7,688,000 | | | \$ | 7,688,000 | | |
| | Feder | al Totals: | \$ | 6,142,721 | \$- | \$- | \$- | \$ | 7,688,000 | \$ | 1,169,279 | \$ | 15,000,000 | | |

| State | Funds | | | | | | | | |
|----------------|--------------|------------|--------------|---------------------------------|-----------------------|-----------------------|-------------------|-------------------|------------------|
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| | | | | | | | | | \$ - |
| | | | | | | | | | \$ - |
| | Sta | te Totals: | \$- | \$- | \$- | \$- | \$- | \$- | \$ - |
| Local | Funds | | | | | | | | |
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Other | OTH0 | 2025 | \$ 1,535,680 | | | | | | \$ 1,535,680 |
| Other | OTH0 | 2025 | | | | | \$ 1,972,000 | | \$ 1,972,000 |
| Other | OTH0 | 2025 | | | | | | \$ 292,320 | \$ 292,320 |
| | Loc | al Totals: | \$ 1,535,680 | \$- | \$- | \$- | \$ 1,972,000 | \$ 292,320 | \$ 3,800,000 |
| Phase | e Totals | | Planning | PE | ROW | UR | Cons | Other | Total |
| Existing Progr | ramming To | otals: | <u></u> - | \$- | \$- | \$- | <u> </u> - | - \$ | \$ _ |
| Amended Pro | gramming | Totals | \$ 7,678,401 | \$- | \$- | \$- | \$ 9,660,000 | \$ 1,461,599 | \$ 18,800,000 |
| | | | | | | | Total Estima | ated Project Cost | \$ 18,800,000 |
| | | | | | | | Total Cost in Yea | r of Expenditure: | \$ 18,800,000 |

| Programming Summary | Yes/No | | | Reason if sh | ort Programmed | | |
|----------------------------------|--------------|---------------------------------|-----------------------|-----------------------|----------------|--------------|---------------|
| Is the project short programmed? | No | The project is no | t short program | med. | | | |
| Programming Adjustments Details | Planning | PE | ROW | UR | Cons | Other | Totals |
| Phase Programming Change: | \$ 7,678,401 | \$- | \$- | \$ - | \$ 9,660,000 | \$ 1,461,599 | \$ 18,800,000 |
| Phase Change Percent: | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 100.0% |
| Amended Phase Matching Funds: | \$ 1,535,680 |) \$ - | \$- | \$- | \$ 1,972,000 | \$ 292,320 | \$ 3,800,000 |
| Amended Phase Matching Percent: | 20.00% | N/A | 0.00% | 0.00% | 20.41% | 20.00% | 20.21% |
| | | | | | | | |
| | | Phase Program | nming Summar | y Totals | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | \$ 6,142,721 | \$- | \$- | \$ - | \$ 7,688,000 | \$ 1,169,279 | \$ 15,000,000 |
| State | \$- | \$- | \$- | \$- | \$- | \$- | \$- |
| Local | \$ 1,535,680 | \$- | \$- | \$- | \$ 1,972,000 | \$ 292,320 | \$ 3,800,000 |
| Total | \$ 7,678,401 | \$- | \$- | \$- | \$ 9,660,000 | \$ 1,461,599 | \$ 18,800,000 |
| | | Phase Com | position Percen | tages | | | |
| Fund Type | Planning | PE | ROW | UR | Cons | Other | Total |
| Federal | 0.0% | 0.0% | 0.0% | 0.0% | 79.59% | 0.0% | 79.79% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 0.0% | 0.0% | 0.0% | 0.0% | 20.41% | 0.0% | 20.21% |
| Total | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% |
| | | | | | | | |
| | | Phase Prog | ramming Perce | ntage | | | |
| Fund Category | Planning | Preliminary Engineering (PE) | Right of Way (ROW) | Utility Relocation | Construction | Other | Total |
| Federal | 32.7% | 0.0% | 0.0% | 0.0% | 40.9% | 6.2% | 79.79% |
| State | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| Local | 8.2% | 0.0% | 0.0% | 0.0% | 10.5% | 1.6% | 20.21% |
| Total | 40.8% | 0.0% | 0.0% | 0.0% | 51.4% | 7.8% | 100.0% |

| | | Project Ph | ase Obligation Hi | story | | | |
|--------------------------------------|--------------|------------|---|-----------------|-------------------|------------|----------------|
| Item | Planning | PE | ROW | UR | Cons | Other | Federal |
| Total Funds Obligated | | | | | | | Aid ID |
| Federal Funds Obligated: | | | | | | | TBD |
| EA Number: | | | | | | | FHWA or FTA |
| Initial Obligation Date: | | | | | | | FHWA |
| EA End Date: | | | | | | | FMIS or Delphi |
| Known Expenditures: | | | | | | | Delphi |
| | | | | Estimate | ed Project Comple | tion Date: | 12/31/2029 |
| Completion Date Notes: | | | All funds to ob | ligate together | during FFY 2025. | | |
| Are federal funds being flex transfe | rred to FTA? | No | If yes, expected FTA conversion code: N/A | | | | |

Fiscal Constraint Consistency Review

1. What is the source of funding? FHWA FFY 2024 Round 1B Charging and Fueling Infrastructure discretionary grant program.

2. Does the amendment include changes or updates to the project funding? Yes. New CFI awarded funds are being added to the MTIP.

3. Was proof-of-funding documentation provided to verify the funding change? Yes, via the FHWA Round 1B awards announcement.

4. Did the funding change require OTC, ODOT Director, or ODOT program manager approval? FHWA approval was required.

5. Has the fiscal constraint requirement been properly demonstrated and satisfied as part of the MTIP amendment? Yes.

| Project Location References | | | | | | | |
|-----------------------------|-----------------------|----------------|----------------|--------|----------------|----------------|--|
| On State Highway | Yes/No | Route | MP Begin | MP End | | Length | |
| | No | Not Applicable | Not Applicable | | plicable | Not Applicable | |
| | | | | | | | |
| Cross Streets | Route or Arterial | | Cross Street | | Cross Street | | |
| Cross Streets | Regional at this time | | Not Applicable | | Not Applicable | | |

| | Summary of MTIP Programming and Last Formal/Full Amendment or Administrative Modification | | | | | | | |
|--------------------------|---|---------------------------|----------------|----------------|----------------|---|----------------|--|
| 1st Year | 2025 | Years Active | 0 | Project Status | 1, NEW | Pre-first phase obligation activities (IGA | | |
| Programmed | 2025 | rears Active | | | | development, project scoping, scoping refinemer | | |
| Total Prior | 0 | 0 Last Not Applicable Dat | | Date of Last | Not Applicable | Last MTIP | Not Applicable | |
| Amendments | 0 | Amendment | Not Applicable | Amendment | | Amend Num | | |
| Last Amendment Action | Not Applicable | | | | | | | |

| | nd Transportation Modeling Designations | | | |
|---|---|--|--|--|
| Is this a capacity enhancing or non-capacity enhancing project | | | | |
| Is the project exempt from a conformity determination | Vec The project is exempting 40 (FR 93 176 Table 7 | | | |
| per 40 CFR 93.126, Table 2 or 40 CFR 93.127, Table 3 | ? | | | |
| Exemption Reference | Other - Engineering to assess social, economic, and environmental effects of the | | | |
| | proposed action or alternatives to that action. | | | |
| Was an air analysis required as part of RTP inclusion | | | | |
| If capacity enhancing, was transportation modeling analysis completed | No. Not applicable. The project is not capacity enhancing | | | |
| as part of RTP inclusion | , | | | |
| RTP Constrained Project ID and Name | 12351 - ODOT Carbon Reduction & Electric Vehicle Infrastructure Programs: 2024 2030 | | | |
| RTP Project Description | Projects to reduce carbon emissions and to support electrification of vehicles, consistent with the federal Carbon Reduction funding program, the federal National Electric Vehicle Infrastructure funding program, the Statewide Transportation Strategy, and Climate Smart Strategy. | | | |
| Additional RTF | P Consistency Check Areas | | | |
| 1. Is the project designated as a Transportation Control Measure? No. | | | | |
| 2. Is the project identified on the Congestion Management Process (CN | ИР) plan? No. | | | |
| 3. Is the project included as part of the approved: UPWP? No. Not app | licable. | | | |
| 3a. If yes, is an amendment required to the UPWP? No . | | | | |
| 3b. Can the project MTIP amendment proceed before the UPWP amend | ment? Yes. | | | |
| 3c. What is the UPWP category (Master Agreement, Metro funded stand | d-alone, Non-Metro funded Regionally Significant)? Not applicable | | | |
| Applicable RTP Goals: <u>Goal # 1 -Mobility Options:</u> Objective 1.4 - Regional Mobility: Maintain reliable person-trip and f designated modal functions of each facility and planned transit servi Goal #3 - Equitable Transportation: | reight mobility for all modes in the region's mobility corridors, consistent with the ce within each corridor | | | |
| Objective 3.2 -Barrier Free Transportation: Eliminate barriers that people of color, low income people, youth, older adults, people with disabilities and other marginalized communities face to meeting their travel needs <u>Goal #5 - Climate Action and Resilience:</u> Objective 5.1 - Climate Change Mitigation: Meet adopted targets for reducing transportation-related greenhouse gas emissions and vehicle miles | | | | |
| traveled per capita in order to slow climate change. 5. Does the project require a special performance assessment evaluation | on as part of the MTIP amendment? No. The project is not capacity enhancing | | | |
| nor does it exceed \$100 million in total project cost. | | | | |
| | Page 5 of 9 | | | |

| | Public Notification/Opportunity to Comment Consistency Requirement | | | | |
|-------------|--|--|--|--|--|
| 1. Is a 30- | Is a 30-day/opportunity to comment period required as part of the amendment? Yes. | | | | |
| 2. What a | e the start and end dates for the comment period? Estimated to be Tuesday, December 3, 2024 to Friday, January 3, 2025 | | | | |
| 3. Was th | comment period completed consistent with the Metro Public Participation Plan? Yes. | | | | |
| 4. Was th | comment period included on the Metro website allowing email submissions as comments? Yes. | | | | |
| 5. Did the | project amendment result in a significant number of comments? Comments may occur. | | | | |
| 6. Did the | comments require a comment log and submission plus review by Metro Communications staff and to Council Office? If comments are | | | | |
| receive | d, they will be logged, reviewed, and sent on to Metro Council and Council staff for their assessment. | | | | |
| | Fund Codes References | | | | |
| Othe | r General Local funds committed by the lead agency that can act as the required match to the federal funds, or cover additional phase costs beyond the m | | | | |
| Advar | Advance A funding placeholder tool. This fund management tool allows agencies to incur costs on a project and submit the full or partial amount later for | | | | |
| Constru | Construction Federal reimbursement if the project is approved for funding. Advance construction can be used to fund emergency relief efforts and for any project | | | | |
| ADVC | N listed in the STIP, including surface transportation, interstate, bridge, and safety projects. The use of Advance Construction is normally only by the state | | | | |
| (AC fur | ds) DOT to help leverage their funding resources and keep projects on their respective delivery schedules. | | | | |

AC-CFI24 Advance Construction with the expected fund conversion code to be Charging in and Fueling Infrastructure (CFI) funds from the FFY 2024 award cycle.

Key Number:

2024-2027 STIP

Project Name:

23787

Tualatin and Neighbors Charging Up (TANC-UP)

(DRAFT AMENDMENT

| | Fund Codes | | | | | | | | | |
|-------|--------------|-------------------------|---------------------|---------------|--------------------|----------------|------------------|--------------|------------------|--------------|
| Phase | Fund Code | Description | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| | ACP0 | ADVANCE CONSTRUCT PR | 80.00% | 6,142,720.80 | 100.00% | 6,142,720.80 | 0.00% | 0.00 | 0.00% | 0.00 |
| PL | OTH0 | OTHER THAN STATE OR | 20.00% | 1,535,680.20 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 1,535,680.20 |
| | PL Totals | | 100.00% | 7,678,401.00 | | 6,142,720.80 | | 0.00 | | 1,535,680.20 |
| | ACP0 | ADVANCE CONSTRUCT PR | 79.59% | 7,688,000.00 | 100.00% | 7,688,000.00 | 0.00% | 0.00 | 0.00% | 0.00 |
| CN | отно | OTHER THAN STATE OR | 20.41% | 1,972,000.00 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 1,972,000.00 |
| | CN Totals | | 100.00% | 9,660,000.00 | | 7,688,000.00 | | 0.00 | | 1,972,000.00 |
| | ACP0 | ADVANCE CONSTRUCT PR | 80.00% | 1,169,279.20 | 100.00% | 1,169,279.20 | 0.00% | 0.00 | 0.00% | 0.00 |
| от | отно | OTHER THAN STATE OR | 20.00% | 292,319.80 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 292,319.80 |
| | OT Totals | | 100.00% | 1,461,599.00 | | 1,169,279.20 | | 0.00 | | 292,319.80 |
| | Grand Totals | | | 18,800,000.00 | | 15,000,000.00 | | 0.00 | | 3,800,000.00 |

| | Modeling Network, NHS, and Performance Measure Designations | | | | |
|----------------------------------|--|----------------|---|--|--|
| | National Highway System and Functional Classification Designations | | | | |
| System | Y/N | Route | Designation | | |
| NHS Project | No | Not Applicable | No designation | | |
| Functional Classification | N/A | Regional | Specific site locations not yet finalized | | |
| Federal Aid Eligible Facility | N/A | Regional | Specific site locations not yet finalized | | |

Note: The EV charging stations can be linked to the larger RTP project ID 12351, Carbon Reduction & Electric Vehicle Infrastructure Programs: 2024-2030 for consistency purposes. However, specific locations for the potential 125 EV charging stations are not finalized and are identified in general areas across the region. General performance measure applications are identified below at this time.



| | Anticipated Required Performance Measurements Monitoring | | | | | | | |
|----------------------|--|----------------------------|----------------------|-------------------------------|----------------------|----------------|-----------------------|-------|
| Metro RTP | Provides Congestion | Provides Climate Change | Provides Economic | Located in an Equity Focus | Provides Mobility | Safety Upgrade | Safety High Injury | Notes |
| Performance | Mitigation | Reduction | Prosperity | Area (EFA) | Improvement | Type Project | Corridor | |
| Measurements | | Х | | Х | Х | Х | | |
| Added notes: Initial | dded notes: Initial estimations for later performance measure assessments. | | | | | | | |

| C 🛈 https://www.fhw | a.dot.gov/environment/cfi/ A | [™] ☆ | 口 公 | Ē | ∞ | |
|--|---|----------------|--|--------|-----------|-----|
| U.S. Department of Transportation Federal Highway Admin | | HWA | f 🐻 | • 2 | • in | 0 |
| Office of Planning, Environment, 4 | t Realty (HEP) | | | | | |
| Planning Environment Real | Estate HEP Events Guidance Pu | blications | Glossary A | Awards | Contac | :ts |
| Charging and Fuelin Discretionary Grant | | | | | × 1 | * |
| CFI Grant Recipients | $FHWA \rightarrow Environment$ | | | | | |
| Round 1A | Charging and Fueling Infrastructure Discretionary Grant | | I Grant Prog | | | |
| Round 1B | Program | • | The CFI Rou at Grants.go | | 0 is oper | n |
| Grant Resources | | 4 | The CFI Rou Answer Doc | | | d |
| Contacts | New: 8/27/2024 The Charging and Fueling Infrastructure (CFI) Grant Round 1B | | available he | | 15 | |
| For more information, please contact: | recipients are announced! | | • Register for | | | |
| Neelam Patel | | | View, Apply the CFI NOF | | | |

3/24, 3:12 PM

Round 1b - Grant Recipients - CFI - Environment - FHWA

| Lead Applicant State | Project Name | Lead Applicant | Amount | Fuel Type | CFI Program |
|----------------------------|--|-------------------------------|-----------------|-------------|-------------|
| ок | Choctaw Nation of Oklahoma's EV Charging Deployment Project | Choctaw Nation of Oklahoma | \$5,179,880.00 | EV Charging | Community |
| OR | Albany, Oregon 2024 Charging and Fueling Infrastructure Program | City of Albany | \$1,848,960.00 | EV Charging | Community |
| OR | Tualatin and Neighbors Charging Up (TANC-UP) | City of Tualatin | \$15,000,000.00 | EV Charging | Community |
| PA | Philadelphia Interconnected Solutions to Accelerate Alternative Fuel Transportation - Corridor | City of Philadelphia | \$2,224,800.00 | EV Charging | Corridor |

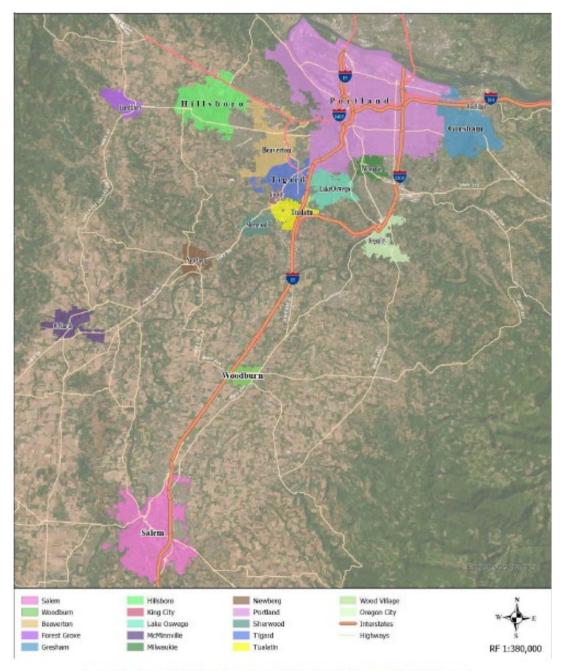


Figure 2: Oregon's Northern Willamette Valley with participating cities highlighted.

Memo



| Date: | November 26, 2024 |
|----------|--|
| To: | TPAC and Interested Parties |
| From: | Ken Lobeck, Funding Programs Lead |
| Subject: | December FFY 2025 MTIP Formal Amendment & Resolution 24-54XX Approval Request – DC25-03-DEC |

FORMAL MTIP AMENDMENT STAFF REPORT

Amendment Purpose Statement

FOR THE PURPOSE OF ADDING OR AMENDING A TOTAL OF ELEVEN PROJECTS TO THE 2024-27 MTIP TO MEET FEDERAL PROJECT DELIVERY REQUIREMENTS

BACKROUND

What This Is - Amendment Summary:

The December 2025 Formal Metropolitan Transportation Improvement Program (MTIP) Formal/Full Amendment contains nine new projects being added to the MTIP and two existing projects being amended to add increases authorized funding. The formal amendment will be under Resolution 24-54XX. The amendment contains a total of eleven projects.

The amendment includes new discretionary grant awards from the following funding programs:

- Adding three new projects with discretionary awards from the USDOT Safe Streets For All (SS4A) program.
- Adding two new projects with awarded funding from the USDOT Charging and Fueling Infrastructure (CFI) program.
- Adding two new ODOT Public Transportation Division (PTD) awarded funded project for TriMet supporting FTA Section 5310 elderly and disabled persons transit needs.
- Adding one Federal Fiscal Year (FFY) 2024 Congressionally Directed Spending (CDS) awards for Oregon City to modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area plus Installation of RRFB at a high-volume pedestrian crossing area /
- Adding a new Intelligent Transportation System (ITS)/Transportation Systems Management Systems and Operations (TSMO) discretionary awarded for TriMet from the FHWA Advanced Transportation Technology and Innovation (ATTAIN) program.
- Adding the remaining \$5 million of Metro approved Carbon funds to support the ongoing Tualatin Valley Hwy Transit & Development Project.

• Completing a required funding correction to a previously awarded ODOT PTD project supporting FTA section 5310 elderly and disabled persons which increases the authorized funding to TriMet to \$3,674,037 for FFY 2025.

Added Note: No projects are being canceled through the December FFY 2025 MTIP Formal Amendment bundle.

What is the requested action?

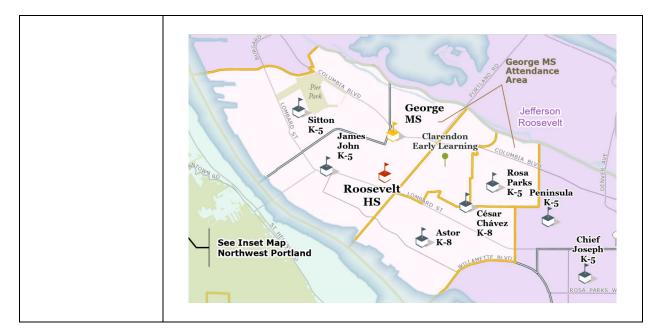
Staff is providing TPAC their official notification and requests an approval recommendation to JPACT to complete all required MTIP programming actions for the eleven projects in the December FFY 2025 MTIP Formal Amendment under resolution 24-54XX.

A more details summary of the individual projects follows:

| Project Number: 1 | Key Number: 23623 Status: Existing Project |
|---------------------|---|
| Project Name: | Tualatin Valley Hwy Transit & Development Project - Continued |
| Lead Agency: | Metro |
| Description: | The project is a multi-year study through the OR8 corridor(in support of Key 22527) between Beaverton and Forest Grove in Washington County, and will complete various corridor development planning activities including developing an equitable development strategy (EDS) plus a locally preferred alternative (LPA) for a transit project, alternative analysis for a preferred alignment, and evaluate potential street and pedestrian improvements. |
| Funding Summary: | The total Metro approved amount is \$6 million dollars. One million of Metro awarded Surface Transportation Block Grant (STBG) funds plus \$5 million of prior Metro approved Carbon funds. One million has already been programmed but not obligated or expended. The remaining \$5 million of Metro approved Carbon funds are now being added to the project through the amendment. The total programmed amount (including required matching funds) for the project increases to \$6,686,727. The estimated total cost to complete preliminary engineering is \$25 million dollars. The estimate total project cost to complete the transit corridor upgrades is approximately \$300 million dollars. |

| | Exhibit A to Staff Report of Resolution 23-5337 Project Allocation List and Project Descriptions | |
|----------------------|--|--|
| | TPAC Recommended Investment Package | |
| | Tualatin Vallev Highwav Bus Rapid Transit 82 nd Avenue Bus Rapid Transit Line 33 McLoughlin Transit Signal Priority | \$5,000,000 \$5,000,000 \$4,000,000 |
| | Climate Smart Implementation Program Transportation System Management & Operations Subtotal: | \$1,800,000 \$3,000,000 \$18,800,000 |
| Amendment Action: | The programming change reflects a 500% i which is a bit above the 30% cost change th The formal amendment adds the \$5 million Carbon funds to the preliminary engineerin the earlier programming to the PE phase as complete a flex transfer process during FFY | nreshold for this project. of Metro prior approved ng phase (PE) and shifts s well. All funds will |
| | The purpose of the TV Highway Safety and improve speed, reliability, accessibility and on TV Highway, particularly for communiti income communities. The project is expect safety accessing transit and to enhance the through improved bus speed and amenities lighting. This would result in a new Freque between Beaverton and Forest Grove, repla line would come every 12 minutes most of accessible stations with shelters, lighting an safer access to all stations with a signal or e | Transit Project is to safety for transit riders es of color and low- ed to improve pedestrian transit rider experience s like bus shelters and nt Express (FX) bus line acing the Line 57. The FX the day, have ADA- nd seating, and have |
| Added Notes: | CORNELIUS CORNELIUS Baseline HILLSBORO Legend Study Area Urban Growth Boundary | |
| | CORNELTUS HILLSBORD NIGARE NIGARE | |
| | Also reference Attachment 1 – TV Hwy Safe Flyer for additional project details | ety and Transit Project |

| Project Number: 2 | Key Number: | 23807 | Status: Ad | d Ne | w Projec | ct |
|-------------------|---|---|--|--|---|-----------------------|
| Project Name: | Targeted Safe Routes to School Interventions in Portland Area (Metro) | | | | | |
| Lead Agency: | Metro | | | | | |
| Description: | SS4A 2024 Planning cycle study funding a suite of interventions to support the safe movement of children to and from school, with a focus on one high school cluster (Roosevelt, PPS) that has key infrastructure (physical and social) in place to support the potential effectiveness of each intervention. Targeted schools include five elementary schools (Astor, James John, Sitton, Rosa Parks, César Chávez), one middle school (George), and one high school (Roosevelt). | | | | | |
| | The awarded SS44 match, the total pr amount is \$1,387, Oregon | rogrammed | SIS | Safe Stre Planning a Round 2 Fiscal Ye | ets and Roads for and Demonstra Awards by S | r All tion tate |
| | Lead Applicant | Project Title | Application Type | Urban/ Rural | Funding Award | |
| Funding | City of Ashland | Citywide Comprehensive Safety Action Plan | Develop a new Comprehensive Safety Action Plan | Rural | \$280,000 | |
| Summary: | Clatsop County | Clatsop County Comprehensive Safety Action Plan Columbia County | Develop a new Comprehensive Safety Action Plan | Rural | \$480,000 | |
| | Columbia County | Comprehensive Safety Action Plan - Prioritizing and addressing safety hotspots | Develop a new Comprehensive Safety Action Plan | Rural | \$180,000 | |
| | Metro | Targeted Safe Routes to School Interventions in Portland Area | Conduct Demonstration or Other Supplemental Planning Activities (only) | Urban | \$1,110,000 | |
| | Milwaukie | Safety Assessment of Harrison Street Corridor | Conduct Demonstration or Other Supplemental Planning Activities (only) | Urban | \$320,000 | |
| Amendment | The formal amend | lment adds tl | ne new SS4A pro | ject a | award to | the |
| Action: | 2024-27 MTIP. | | * | - | | |
| Added Notes: | This is a direct recipient delivery type grant award. Metro will work directly with FHWA to develop and execute the required project grant agreement. The fund obligation will occur through the USDOT Delphi system and not FHWA's Financial Management Information System (FMIS). The project location is in northern Portland in and around the Roosevelt High School area. | | | ject USDOT nation | | |



| Project Number: 3 | Key Num | ber: 23751 | | Status | : Add | New Pro | ject |
|---------------------|--|---|--------------------------------|--|---------|------------------|------|
| Project Name: | Safety Assessment of Harrison Street Corridor | | | | | | |
| Lead Agency: | Milwaukie | | | | | | |
| Description: | In Milwaukie FFY 2024 SS4A Planning study award to identify crash hotspots and contributing factors within the Harrison Street corridor. Evaluate countermeasures along the corridor to mitigate crashes, promote safety, and provide a roadmap for the community to implement these strategies. | | | | | | |
| | This is another SS4A discretionary Planning grant award. The total federal grant award is \$320,000. With required match, the total programming is \$400,000. Fund obligation will occur through the USDOT Delphi system and not FHWA's FMIS system. Oregon | | | | | | |
| | Lead Applicant | Project Title | Applic | ation Type | Round | Funding Award | |
| Funding Summary: | City of Ashland | Citywide Comprehensive Safety Action Plan | Develop Comprel Action P | nensive Safety | Round 2 | \$280,000 | |
| | Clatsop County | Clatsop County Comprehensive Safety Action Plan | Develop Comprel Action P | nensive Safety | Round 1 | \$480,000 | |
| | Columbia County | Columbia County Comprehensive Safety Action Plan - Prioritizing and addressing safety hotspots | Develop Comprel Action P | nensive Safety | Round 1 | \$180,000 | |
| | Milwaukie | Safety Assessment of Harrison Street Corridor | or Other Planning | Demonstration Supplemental Activities (only) | Round 2 | \$320,000 | |
| | Tangent | Linn County Oregon Multijurisdictional Safety Action Plan | Develop Comprel Action P | nensive Safety | Round 2 | \$320,308 | |
| | Oregon Total | | | | | \$1,580,308 | |

| Amendment Action: | The formal amendment adds the new SS4A planning grant to the 2024-27 MTIP. As with the Metro SS4A planning grant award, Milwaukie will be a direct recipient and work directly with FHWA to develop the required grant agreement, plus obligate and expend the federal funds. | | |
|----------------------|---|--|--|
| Added Notes: | The project is located in the city of Milwaukie in the Harrison Street corridor . | | |

| Project Number: 4 | Key Number: 23790 | Status: Add New Project | |
|----------------------|--|-----------------------------------|--|
| Project Name: | Oregon Transportation Network - TriMet FFY26 | | |
| Lead Agency: | ODOT Public Transportation Division (PTD) | | |
| Description: | Public transit funding for TriMet for federal fiscal year 2026 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition. | | |
| Funding Summary: | The PTD award federal funding is \$3,674,037 With required match | | |
| Amendment Action: | The formal amendment adds | the project to the MTIP and STIP. | |

| Added Notes: | System (TrAMS) in support of their elderly and disabled persons |
|--------------|---|
| | transit needs program. |

| Project Number: 5 | Key Number: 23800 | Status: Add New Project | |
|---------------------|---|---|--|
| Project Name: | Oregon Transportation Network - TriMet FFY27 | | |
| Lead Agency: | ODOT Public Transportation | Division (PTD) | |
| Description: | supporting the 5310 enhance with disabilities program. Pro | ct provides transit funding for TriMet ed mobility of seniors and individuals ojects include eligible capital projects, chase of service, vehicle acquisition, & | |
| Funding Summary: | The PTD award federal funding is \$3,674,037. With required match, the total programmed amount is \$4,094,047. The State STBG being programmed will be flex transferred to FTA. | | |
| Amendment | The formal amendment adds the FFY 2027 PTD award (for TriMe | | |
| Action: | to the MTIP and STIP | | |
| Added Notes: | and expend the funds throug | olete, TriMet will be able to obligate h FTA's Transit Award Management f their elderly and disabled persons | |

| Project Number: 6 | Key Number: 23727 Status: Existing Project | | |
|----------------------|---|--|--|
| Project Name: | Oregon Transportation Network - TriMet FFY25 | | |
| Lead Agency: | ODOT Public Transportation Division (PTD) | | |
| Description: | Public transit funding for TriMet for federal fiscal year 2025 as awarded through the 5310 enhanced mobility of seniors and individuals with disabilities program. Projects include eligible 5310 capital projects such as, preventive maintenance, purchase of service, mobility management and eligible capital asset acquisition (ODOT Public Transit Division grantor) | | |
| Funding Summary: | The project completed a formal amendment as part of the October MTIP Formal Amendment bundle. The authorized federal funding was reduced to \$1,700,000. A follow-on review determined the reduction was incorrect and the real authorized federal funding totaled \$3,674,037. | | |
| Amendment Action: | The formal amendment corrects the federal funding authorized to the project for FFY 2025 to be \$3,674,037. The net programming changes exceeds the 20% cost change threshold which triggers the need for a formal amendment. | | |
| Added Notes: | Once the flex transfer is complete, TriMet will be able to obligate and expend the funds through FTA's Transit Award Management System (TrAMS) in support of their elderly and disabled persons transit needs program. | | |

| Project Number: 7 | Key Number: 23815 | Status: Add New Project | | |
|---------------------|--|--|--|--|
| Project Name: | I-5: Truck Charging and Fueling Stations | | | |
| Lead Agency: | ODOT (for Oregon) This is a 3-state CFI award to Caltrans with ODOT and WSDOT partnering as part of the grant. | | | |
| Description: | Deploy charging and hydrogen fueling stations for zero-emission medium- and heavy-duty vehicles along 2,500 miles of key freight corridors in California, Oregon, and Washington. The project will enable the emissions-free movement of goods connecting major ports, freight centers, and agricultural regions between the U.S. borders with Mexico and Canada. | | | |
| Funding Summary: | California Department of Trata award name is the Tri-State (CFI) grant for the West Coa Corridor Project. The ODOT grant award covers three stat Washington. ODOT and WSDO grant award. ODOT's federal | \$102 million and was awarded to the nsportation (Caltrans). The grant Charging and Fueling Infrastructure ast Truck Charging and Fueling grant share is \$21,133,653. The CFI tes: California, Oregon and OT are partners with Caltrans in the programming portion is \$21,133,654. hatch, the total programming amount is | | |
| Amendment | The formal amendment adds the FFY 2027 PTD award (for TriMet) | | | |
| Action: | to the MTIP and STIP | | | |
| Added Notes: | The Charging and Fueling Infrastructure Discretionary Grant Program (CFI Program) is a competitive grant program that will strategically deploy publicly accessible electric vehicle charging and alternative fueling infrastructure in the places people live and work – urban and rural areas alike – in addition to along designated Alternative Fuel Corridors (AFCs). CFI Program investments will make modern and sustainable infrastructure accessible to all drivers of electric, hydrogen, propane, and natural gas vehicles. This program provides two funding categories of grants: Community Charging and Alternative Fueling Grants (Community Program) Charging and Alternative Fuel Corridor Grants (Corridor Program). | | | |
| | | The California Department of Transportation will receive \$102 million for the West Coast Truck Charging and Fueling Corridor Project to deploy charging and hydrogen fueling stations for zero- emission medium- and heavy-duty vehicles along 2,500 miles of key freight corridors in California, Deena, and Washington. The norise truit anable the amissions frage mousement of anode concerting | | |

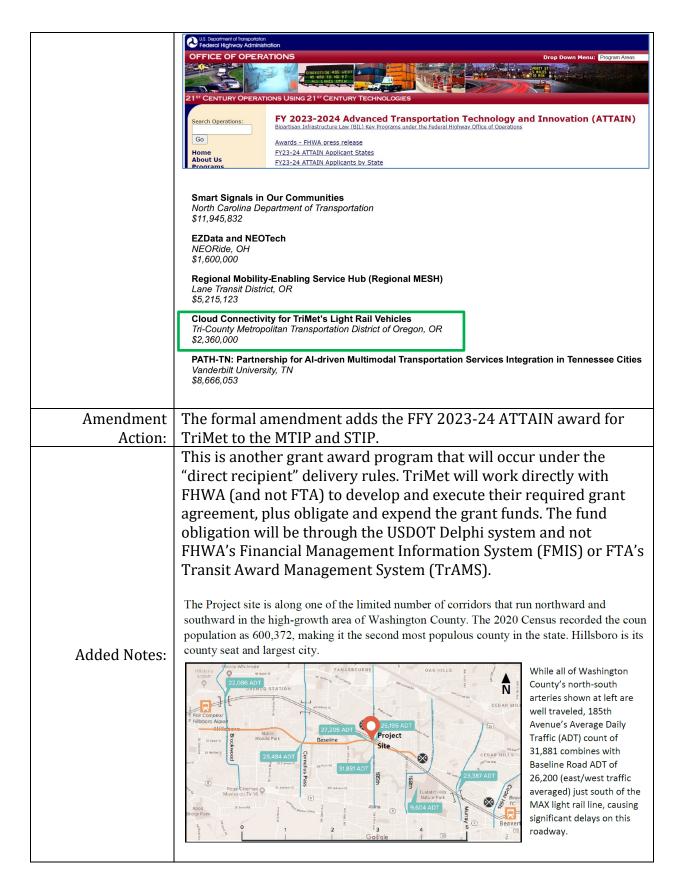
| Project Number: 8 | Key Number: 23759 | Status: Add New Pr | oject |
|---------------------|--|----------------------------|----------|
| Project Name: | Washington Street: Metro South - Abernethy Rd | | |
| Lead Agency: | Oregon City | | |
| Description: | In Oregon City on Washington Street from Abernethy Rd to Metro South Transfer Station intersection, modernize and upgrade safer access to community and retail centers by constructing center turn lane, pedestrian level street lighting, sidewalks and planter/stormwater treatment area. Installation of RRFB at a high- volume pedestrian crossing area (FFY 2024 CDS #226) | | |
| Funding Summary: | Volume products in the crossing area (11112021001220)The funding is a FFY 2024 Congressionally Directed Spending (CDS)(or earmark) award to Oregon City. The total federal funding awardis \$4 million dollars. With required match the total programmingamount is \$4,457,000.OROR221SE 112th Avenue Signal and Safety Upgrades at High CrashIntersections (Portland, OR)OROR222Historic Columbia River Highway State Trail: Perham Creekto Mitchell CreekOROR223Hood River/White Salmon Interstate Bridge ReplacementProjectOROR224Deaverton Downtown LoopOROR226Abernethy Green Access ProjectQROR227OR 227OR 227: Rural Community Enhanced Crossings (Mill City, Gates, and Idanha)OROR229OROR229OROR229Mill Street Reconstruction, Springfield, OR ImprovementOROR231Marion County Safety CorridorOROR231Marion County Safety CorridorOROR231Marion County Safety CorridorOROR231OROrd231OROrd231OROR231OROrd231OROR231OROrd231OROrd231OROrd231OROR231OROR231OROR231OROR231OROR231OROR2 | | |
| Amendment | The formal amendment adds | the new CDS award to the M | ITIP and |
| Action: | STIP. | | |
| Added Notes: | Harden Jahren Bielen Bi | | |



| Project Number: 9 | Key Number: 23813 Status: Add New Project | | |
|---------------------|---|--|--|
| Project Name: | 82nd Ave Safe Systems: NE Lombard - SE Clatsop (Portland) | | |
| Lead Agency: | Portland | | |
| Description: | Complete project development actions on 82nd Ave from US30BY/Lombard St south to SE Clatsop to close critical crossing gaps, deploy proven tools to address high-crash locations, and improve safety and equity for one of Portland's most important high-crash corridors. Project components include installing raised center medians, a pedestrian signal, full traffic signals, "no turn on red" at major traffic signal intersections, and updating signal timing (SS4A FFY 24 Implementation) | | |
| Funding Summary: | The Safe Streets For All Implementation Category federal grant award is \$9,600,000. With match, the total programmed amount is \$12,000,000. $\frac{S}{4} \begin{vmatrix} S \\ A \end{vmatrix}$ Safe Streets and Roads for All (SS4A) Grants Rural Safe Systems on 82nd Ave: State Highway to Civic Corridor Applicant: City of Portland Portland, Oregon SS4A Award: \$9,600,000 | | |
| Amendment | The formal amendment adds the SS4A award for Portland to the | | |
| Action: | MTIP and STIP | | |

Portland will implement the project under the "Direct Recipient" delivery approach. Portland will work directly with FHWA to develop their required grant agreement plus obligate and expend the funds. Fund obligation will be through the USDOT Delphi system. 82ND AVENUE DISTRICTS From NE Lombard Street to the southern city limit at SE Clatsop Street, 82nd Avenue can generally be classified into four districts: · Cully/Roseway/Madison South: The northern end of the corridor, between NE Lombard Street and I-84, is primarily lowerdensity residential with a collection of smaller-CULLY/ROSEWAY/ MADISON SOUTH scale commercial areas and maior sites such as the Grotto, Glenhaven Park, and McDaniel High School. Greater Montavilla: South of I-84 to SE Division Street, the corridor includes a mix of auto-oriented uses, including drive-throughs Added Notes: and car dealerships, as well as grocery stores NE GLISAN ST and the Montavilla Community Center. Greater Jade District: The Jade District, GREATER identified as stretching from SE Division Street to SE Holgate Boulevard for the purposes of this plan, includes major educational and commercial anchors, including the Portland Community College and Eastport Plaza, along GREATER JADE DISTRICT with many small businesses. • Lents: From SE Holgate Boulevard to the southern city limit at SE Clatsop Street, the corridor transitions from higher-intensity commercial development near SE Foster Road in the Lents Town Center to small-scale FNTC commercial, light industrial, and lowerintensity residential uses. N

| Project Number: 10 | Key Number: 23811 | Status: Add New Project |
|---------------------|--|---|
| Project Name: | Cloud Connectivity for Lig | nt Rail Vehicles: 185th Ave (TriMet) |
| Lead Agency: | TriMet | |
| Description: | deploy and provide connecting (LRVs) to traffic signals in or safety, reduce traffic delays, p movement of people, demons of the technology; protect the congestion, reduce emissions | s, streamline traffic flow, and integrate he transportation system to provide |
| Funding Summary: | Advanced Transportation Te | roject is a \$2,360,000 grant from the chnology and Innovation (ATTAIN) m. With required match the total 50,000. |



| Project Number: 11 | Key Number: 23787 Status: Add New Project | | |
|---------------------|---|--|--|
| Project Name: | Tualatin and Neighbors Charging Up (TANC-UP) | | |
| Lead Agency: | Tualatin | | |
| Description: | Deploy and install EV chargers across Oregon's North Willamette Valley supporting EV charging network expansion, greenhouse gas emission reductions, and offer access to diverse populations who don't have access to at-home charging systems. Up to 125 unique sites across 17 cities are proposed for the EV charges. (FFY 2024 Round 1B -CFI discretionary grant) | | |
| | The funding award source is from the Charging and Fueling Infrastructure Discretionary Grant Program (CFI Program). The federal award totals \$15,000,000. With required match the total programming is \$18,800,000. | | |
| Funding Summary: | Planning Environment Real Estate HEP Events Guidance Publications Giosary Awards Contacts Charging and Fueling Infrastructure Discretionary Grant Program CFI Grant Recipients PHWA Environment | | |
| | Round 1A Round 1A Round 1B Grant.Resources Contacts For more information, please contact: Traciplents are announced! CFI Grant Program Information The CFI Grant Program The CFI Gran | | |
| | • Neekon Zetal the Cfl/bit of un Gents see OK Choctaw Nation of Oklahoma's EV Charging Deployment Project Choctaw Nation of Oklahoma \$5,179,880.00 EV Charging Community | | |
| | OR Albany, Oregon 2024 Charging and Fueling City of Albany \$1,848,960.00 EV Charging Community | | |
| | OR Tualatin and Neighbors Charging Up (TANC- UP) City of Tualatin \$15,000,000.00 EV Charging Community | | |
| | PA Accelerate Alternative Fuel Transportation - City of Philadelphia \$2,224,800.00 EV Charging Corridor | | |
| Amendment | The formal amendment adds the new CFI awarded grant to the | | |
| Action: | MTIP and STIP. | | |
| Added Notes: | <figure></figure> | | |

METRO REQUIRED PROJECT AMENDMENT REVIEWS

In accordance with 23 CFR 450.316-328, Metro is responsible for reviewing and ensuring MTIP amendments comply with all federal programming requirements. Each project and their requested changes are evaluated against multiple MTIP programming review factors that originate from 23 CFR 450.316-328. They primarily are designed to ensure the MTIP is fiscally constrained, consistent with the approved RTP, and provides transparency in their updates, changes, and/or implementation. The programming factors include ensuring that the project amendments:

APPROVAL STEPS AND TIMING

Metro's approval process for formal amendment includes multiple steps. The required approvals for the November FFY 2025 Formal MTIP amendment (NV25-02-NOV) will include the following actions:

- Are eligible and required to be programmed in the MTIP.
- Properly demonstrate fiscal constraint.
- Pass the RTP consistency review which requires a confirmation that the project(s) are identified in the current approved constrained RTP either as a stand- alone project or in an approved project grouping bucket.
- Are consistent with RTP project costs when compared with programming amounts in the MTIP.
- If a capacity enhancing project, the project is identified in the approved Metro modeling network and included in transportation demand modeling for performance analysis.
- Supports RTP goals and strategies consistency: Meets one or more goals or strategies identified in the current RTP.
- Contains applicable project scope elements that can be applied to Metro's performance requirements.
- Verified to be part of the Metro's annual Unified Planning Work Program (UPWP) for planning projects that may not be specifically identified in the RTP.
- Verified that the project location is part of the Metro regional transportation network, and is considered regionally significant, or required to be programmed in the MTIP per USDOT direction.
- Verified that the project and lead agency are eligible to receive, obligate, and expend federal funds.
- Does not violate supplemental directive guidance from FHWA/FTA's approved Amendment Matrix.
- Reviewed and evaluated to determine if Performance Measurements will or will not apply.
- Successfully complete the required 30-day Public Notification/Opportunity to Comment period.
- Meets other MPO responsibility actions including project monitoring, fund obligations, and expenditure of allocated funds in a timely fashion.

Proposed Processing and Approval Actions:

<u>Action</u>

Target Date

| ٠ | TPAC agenda mail-out | November 27, 2024 |
|---|---|-------------------------|
| • | Initiate the required public notification/comment process | December 3, 2024 |
| • | TPAC approval recommendation to JPACT | December 6, 2024 |
| • | JPACT approval and recommendation to Council | December 19, 2024 |
| • | Completion of public notification/comment process | January 3, 2025 |
| • | Metro Council approval | January 9, 2024 |
| | | |

Notes:

- The above dates are estimates. JPACT and Council meeting dates could change.
- ** Due to the holidays timeframe, the possibility of JPACT or Council meeting date changes is fairly significant.
- *** If any notable comments are received during the public comment period requiring follow-on discussions, they will be addressed by JPACT.

USDOT Approval Steps. The below timeline is an estimation only and assume no changes to the proposed JPACT or Council meeting dates occur:

Target Date

- Final amendment package submission to ODOT & USDOT...... January 15, 2025
- USDOT clarification and final amendment approval...... Late February 2025

ANALYSIS/INFORMATION

Action

- 1. Known Opposition: None known at this time.
- 2. Legal Antecedents:
 - a. Amends the 2024-27 Metropolitan Transportation Improvement Program adopted by Metro Council Resolution 23-5335 on July 20, 2023 (FOR THE PURPOSE OF ADOPTING THE 2024-2027 METROPOLITAN TRANSPORTATION IMPROVEMENT PROGRAM FOR THE PORTLAND METROPOLITAN AREA)
 - b. Oregon Governor approval of the 2021-24 MTIP on September 13, 2023.
 - c. 2024-2027 Statewide Transportation Improvement Program (STIP) Approval and 2024 Federal Planning Finding on September 25, 2023.
- 3. **Anticipated Effects:** Enables the new and amended projects to be added and updated into the MTIP and STIP. Follow-on fund obligation and expenditure actions can then occur to meet required federal delivery requirements.
- 4. **Metro Budget Impacts:** The approval of the two Metro projects in the amendment bundle will impact the budget as follows:
 - a. <u>Key 23623 Tualatin Valley Hwy Transit & Development Project Continued:</u> The amendment approval will commit the remaining authorized \$5 million of Metro approved Carbon funds to be committed to the project. A budget adjustment appears will be needed to the UPWP to add the Carbon funding.

b. Key 23807 - Targeted Safe Routes to School Interventions in Portland Area (Metro): The amendment adds the new SS4A federal grant funds of \$1,110,000 to the Resource Development Regional Travel Option's budget to develop the Safe Routes to Schools intervention strategies. The required local match of \$277,500 is required by Metro to obligate the federal funds. A UPWP budget amendment appears will be needed to address the new SS4A federal grant.

RECOMMENDED ACTION:

Staff is providing TPAC their official notification and requests an approval recommendation to JPACT to complete all required MTIP programming actions for the eleven projects in the December FFY 2025 MTIP Formal Amendment under resolution 24-54XX.

Attachment: Key 23623 – TV Hwy Safety and Transit Project Flyer



TV Highway Safety and Transit Project

Metro, TriMet, the Oregon Deptartment of Transportation, corridor cities and the county are studying how to bring safety and transit investments to TV Highway.

The goal of the TV Highway Safety and Transit Project is to **improve pedestrian safety** accessing transit and to **enhance the transit rider experience** through improved bus speed and amenities like bus shelters and lighting. This would result in a new Frequent Express (FX) bus line to replace the Line 57. The FX line would come every 12 minutes most of the day, have ADA-accessible stations with shelters, lighting and seating, and have safer access to all stations with a signal or enhanced crosswalk. Project partners are pursuing a path to bring federal funding to the corridor. To do that, they need to identify the general locations of FX stations along TV Highway.

Metro is seeking public feedback on the location of stations for the proposed bus rapid transit project. Get notified of the results of this engagement by signing up for the project newsletter at <u>oregonmetro.gov/tvhighwaytransit</u>.



Safety on the Corridor



1,845 crashes resulted in injuries between 2017 and 2021



21 crashes resulted in fatalities

between 2017 and 2021

TV Highway Residents



One third of the corridor population lives below 200% of the Federal Poverty Level



About **half** of corridor residents are people of color - higher than both the region and the county

Traveling TV Highway



The #57 bus line has an average of **6,390** weekday boardings



Approximately **24,000 - 35,000** vehicles travel on TV Highway every day



Approximately **\$4 million** of goods travel by freight on TV Highway every day

Questions?

Jess Zdeb 971-940-3091 jessica.zdeb@oregonmetro.gov

oregonmetro.gov/tvhighwaytransit

Otoño 2024

Attachment 1: Key 23623 - TV Hwy Safety and Transit Project Flyer



Proyecto de Seguridad y Transporte Público de la Autopista TV

Octubre de 2023

Metro, TriMet, el Departamento de Transporte de Oregon, las ciudades corredor y el condado, están estudiando cómo traer inversiones para la seguridad y el transporte público a la Autopista TV (Tualatin Valley).

La meta del proyecto es **incrementar la seguridad de los peatones** que acceden al transporte público para **mejorar la experiencia de los pasajeros del transporte público** a través de una velocidad optima en los autobuses y a tarvés de servicios como cobertizos e iluminación en las paradas de autobús.

Esto daría lugar a una nueva línea de autobús Frequent Express (FX) que sustituiría a la línea 57. La línea FX pasaría cada 12 minutos la mayor parte del día, tendría estaciones accesibles para la ADA con marquesinas, iluminación y asientos, y dispondría de un acceso más seguro a todas las estaciones con una señal o un paso de peatones mejorado. **empresas mantengan su lugar** frente a la inversión pública en el corredor. La coalición esta ahora buscando financiamiento para implementar la estrategia de desarrollo equitativo con socios gubernamentales.

Metro le pedirá al público comentarios y opiniones sobre la ubicación de las estaciones para el propuesto proyecto de autobuses rápidos para el transporte. Obtenga notificaciones de oportunidades de participación al registrarse para el boletín de noticias del proyecto en <u>oregonmetro.gov/</u> tvhighwaytransit.



Seguridad en el corredor



1,845 choques resultaron en lesiones entre 2017 y 2021



21 choques resultaron en muertes entre 2017 y 2021

Residente en el Área de la Autopista TV



Un tercio de la población del corredor, vive por debajo del 200 % del Nivel de Pobreza Federal



Alrededor de **la mitad** de los residentes del corredor son personas de color una proporción más alta que en la región y en el condado

Viajar en la Autopista TV



La línea de Autobús #57 tiene un promedio de **6,390** abordajes en un día entre semana



Aproximadamente **de 24,000 a 35,000** vehículos viajan en la Autopista TV cada día



Aproximadamente **4 millones de dólares** en mercancía se transporta en contenedores en la Autopista TV al día

¿Tiene preguntas?

Jess Zdeb 971-940-3091 jessica.zdeb@oregonmetro.gov

oregonmetro.gov/tvhighwaytransit

Memo



| Date: | November 25, 2024 | |
|----------|---|--|
| То: | Transportation Policy Alternatives Committee (TPAC) | |
| From: | Lake McTighe, Principal Planner | |
| Subject: | Safe Streets for All (SS4A) Update | |

Purpose

Provide an update on the Safe Streets for All project and serious traffic crash trends and seek feedback on using crash profiles to support systemic safety analysis and countermeasure selection.

Background

The Metro Council and JPACT adopted the 2018 <u>Regional Transportation Safety Strategy</u> (RTSS) with a goal of eliminating traffic deaths and life changing injuries by 2035. Safety policies, the Vision Zero goal, safety projects and programs, and performance measures were adopted again in the 2023 Regional Transportation Plan (RTP). Metro and regional partners support using the Safe System approach to systematically and systemically reduce serious roadway crashes.

Since adoption of the 2018 RTSS, regional partners have continued to work collaboratively towards safer streets. Metro's 2021 <u>2-Year Progress Report</u> described progress made in the first two years of the plan's adoption. Trends such as larger and faster vehicles, limited funding for decades of backlogged safety projects on urban arterials, lack of affordable housing, and gaps in mental health services, continue to contribute to rising traffic deaths. At the same more communities and agencies are developing Transportation Safety Action Plans (TSAP) to meet these trends with coordinated strategies at the local level.

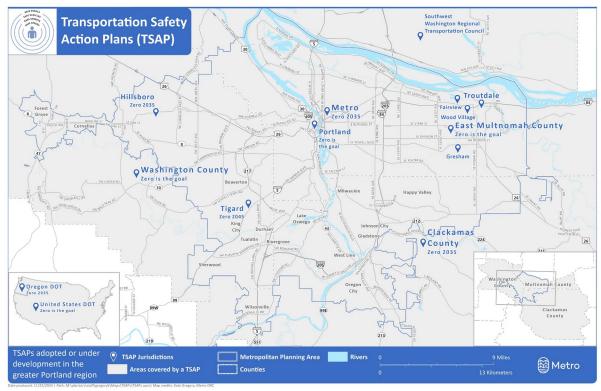


Figure 1: Transportation Safety Action Plans informing roadway safety in the greater Portland region

In 2023 Metro was awarded a federal Safe Streets for All grant for supplemental planning activities. Multnomah County, Washington County and the City of Tigard were co-applicants on the grant to develop Transportation Safety Action Plans (TSAP).

SS4A project update

Metro kicked-off the SS4A project towards the end of 2023 with a safety report <u>Safe Streets for All:</u> <u>Regional Transportation Safety Update to JPACT and the Metro Council</u> presented to TPAC, MTAC, JPACT and the Metro Council.

<u>TPAC in November 2023</u> gave substantive feedback on the state of safety in the region and areas to focus on, including:

- further analysis of the impact of vehicle size on serious crashes and interventions to manage risk including rulemaking and technology and street design;
- increasing access and use of transit to increase roadway safety;
- countering impaired driving through public health interventions and OLCC enforcement of bars and establishments serving alcohol;
- highlighting areas with lower crash risk and documenting effective interventions.

Metro staff has referred to this feedback as well as feedback from <u>MTAC</u>, <u>JPACT</u> and the <u>Metro</u> <u>Council</u> in the implementation of the Safe Streets for All project. The Safe Streets for All project kicked-off Phase 1 and 2 of the federally funded Safe Streets for All (SS4A) project, shown below.

| PHASE 1: PROJECT FOUNDATION | PHASE 2: DATA, ANALYSIS, & ACTIVITIES | PHASE 3: STRATEGIC COLLABORATION |
|--|---|---|
| January - June 2024 | July - December 2024 | January - December 2025 |
| Put foundational project elements and processes in place for effective rollout, sharing and communication. Communication Goal: Jurisdictional and community partners understand project objectives and activities. | Develop and share data, analysis, information, and tools, and prioritize solutions and activities for data driven strategies and plans. Communication Goal: Deeper understanding of the factors contributing to serious and pedestrian crashes and opportunities to advance systemic solutions. | Collaborate with jurisdictional and community partners on advancing solutions and strategies. Communication Goal: Shared agreement and understanding of the most effective systemic solutions to advance and how to advance them. |
| DELIVERABLES | | |
| Subrecipient contracts HIC StoryMap HIC Explorer & data layers for cities/counties HIC workshop Communication Plan Safety data warehouse Scripted safety data outputs Updated crash data package Social media posts pilot Committee and Council updates | Data analysis spreadsheets Data sharing platform SS4A webpage Prioritized strategic actions workshop SS4A grant: ped safety quick-build projects Annual safety report Committee and Council updates Monthly Safety Planning Roundtable | RTP projects SS4A alignment assessment Crash prediction model Updated draft safety strategy elements Annual safety report Committee and Council updates Monthly Safety Planning Roundtable |

Figure 2: Metro Safe Streets for All project phases at-a-glance

Phase 1 and Phase 2 of the project focused on establishing foundational data management processes and data deliverables that can be maintained and carried forward past the life of the grant, developing a communication plan, and finalizing TSAP work plans and agreements with SS4A co-applicants Multnomah County, Washington County and Tigard, and developing data and

analysis. Phase 3 of the project will focus on strategies and solutions. Refer to the attached slides for a brief update from Multnomah County and the City of Tigard.

SS4A co-applicant TSAPs

Co-applicants for the SS4A project are developing Transportation Safety Action Plans.

- Multnomah County has completed Engagement Phase 1: Listen and Learn, and System Safety Analysis
- City of Tigard has completed visioning, draft goals, initial safety analysis and public involvement.
- Washington County has selected a consultant and will kick-off the plan in early 2025.

Phase 1 & 2 key deliverables

Data and Analysis

Safety and crash data analysis can be found on the Regional Safety Plan webpage at <u>https://www.oregonmetro.gov/regional-transportation-safety-plan</u>

- <u>High Injury Corridors StoryMap</u> and <u>Explorer</u> with regional, city, county, pedestrian and bicycle high injury corridors, including <u>downloadable feature layers of the data</u> for GIS analysis.
- Data warehouse for crash and other data to support analysis and data management in data visualization and processing tools, simplify integration of data from multiple sources, and streamline computing time.
- Crash analysis spreadsheets for cities and counties, <u>available for download on Metro's</u> <u>webpage</u> (scroll to "Crash Data"). The analysis queries are scripted, allowing for annual updates. Additional crash analysis queries will be added over time to meet the needs of Metro and community and jurisdictional partners.
- Updated the Metro <u>Crash Map of fatal and serious crashes</u>. The map is sortable by mode and year, using crash data from 2012 to 2022. Information on each crash is available by clicking on the crash.
- Semantic model of crash data to support queries and visualization of data with such tools as Power Bi.
- <u>Traffic Deaths by Race and Ethnicity</u> data dashboard using data from the Fatal and Injury Reporting System Tool (FIRST) provided by the National Highway Traffic Safety Administration (NHTSA). See SS4A Dashboard tab on the Regional Safety Plan webpage.

Strategies and Solutions

- Draft assessment of regional safety policies using FHWA's <u>Safe System Policy-Based</u> <u>Alignment Framework</u>, a tool to help agencies assess policies, plans, processes, programs, and documents in a holistic manner through a Safe System lens. Metro staff are developing recommendations in response to the assessment to be shared in the Phase 3 of the project. The assessment will provide the foundation for recommended updates for the Regional Transportation Safety Strategy and 2028 update of the RTP.
- Pilot assessment of projects using FHWA's <u>Safe System Project-Based Alignment</u> <u>Framework</u>, for possible application in the RTP. The framework provides practitioners with a means of contrasting potential roadway improvements, relative to one another through a quantitative scoring matrix and qualitative safety prompts. Metro is testing the tool to evaluate outcomes and level of effort.

Communication and Coordination

- <u>Communication Plan for Safe Streets for All</u> to support internal and external messaging and coordination with partners.
- High Injury Corriodrs workshop and presentation to demonstrate how to use the HIC StoryMap and Explorer tool.
- <u>2023 RTP HIC Profiles</u> to provide additional information on the top 25 HICs adopted as a policy map in the 2023 RTP.
- Safety messages on social media pilot.
- TSAP Practitioners Roundtable, periodic meetings of jurisdictional staff working on safety plans and projects.

Phase 3 key deliverables

Data and Analysis

- Safety data analysis dashboard through Power Bi.
- Updated crash data products with 2023 crash data.
- Macro crash prediction model pilot for the RTP.
- Systemic safety analysis report tied to countermeasures and strategies.

Strategies and Solutions

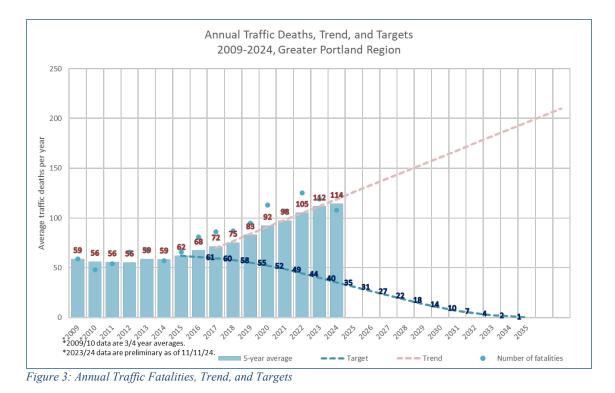
- *Demonstration and Quick- Build Safety Projects* and workshop to support development of 2025 SS4A grant application.
- Recommended updates to regional safety policies to address outcomes of Safe System Policy-based Alignment Framework assessment.
- Recommended approach to assessing RTP projects using FHWA's Safe System Project-Based Alignment Framework.
- Recommendations for updated and tiered strategic safety actions consistent with the Safe System approach.

Communication and Coordination

- HIC Profiles for 2018-2022 corridors.
- Coordination and collaboration with regional community and jurisdictional partners through ad hoc workgroups and the TSAP Practitioners Roundtable.
- Regional SS4A grant application for planning and demonstration/quick build projects in coordination with interested cities and counties.
- SS4A Multnomah County, Washington County, and Tigard and other jurisdictions developing and implementing Transportation Safety Action Plans or updating the safety elements of Transportation System Plans (TSPs).
- Safe Streets for All tools and guides webpage for easy access to data, strategies, and other resources to support implementation of safety action plans.

2024 safety trends update

Metro provided an update on regional safety trends in November 2023 with the <u>Safe Streets for All:</u> <u>Regional Transportation Safety Update to JPACT and the Metro Council</u>. As shown in the figure below, preliminary numbers of traffic deaths for 2023 and 2024 suggests that the average number of traffic deaths in the metropolitan planning area (MPA) continued to increase in 2023 and 2024, continuing trends described in the November 2023 report. Data for 2023 and 2024 is preliminary and subject to change, and data for 2024 is as of 11/11/24.



Safety trend highlights

- In the last 16 years (2007-2022) the average number of people killed each while walking in the greater Portland region has doubled, and the average number of people killed while riding a motorcycle has doubled.
- The growing number of larger vehicles is likely a contributing factor in the increase in pedestrian deaths and other serious crashes.
- Alcohol, drug and speeding related crashes are increasing.
- The region's traffic fatality rate is half that of Oregon. Washington County has the lowest fatality rate. Lower traffic fatality rates in the region are supported by land use and access to transit contributing to lower vehicle miles traveled per capita.

| | Traffic deaths per 100,000 people (2017-2022) |
|-------------------|---|
| State of Oregon | 12 |
| Region (MPA) | 6 |
| Clackamas County | 9 |
| Multnomah County | 9 |
| Washington County | 4 |
| City of Portland | 8 |

Pedestrian Crash Profile Discussion Draft

Metro staff prepared a series of crash tree diagrams to identify a pedestrian crash profile. Crash tree diagrams can be used as part of the systemic safety analysis process to help identify and select facility types, types of crashes and risk factors – creating a crash profile. Once a crash profile is identified, the steps outlined in the chart shown in the below.



Figure 4: Steps of the Systemic Safety Analysis Source: FHWA, Systemic Safety User Guide, August 2024

Metro staff identified a crash profile of pedestrian fatal crashes on straight sections of arterial roadways (not intersections), without medians, and in dark/dim conditions. This crash profile is illustrated in the attached presentation slides.

Using the systemic safety analysis, Metro found that between 2007 and 2022 an average of 8 people a year, reflecting 29% of pedestrian traffic deaths, were hit and killed on an arterial roadway not at an intersection and without a median, in dark/dim conditions.

Effective countermeasures for reducing or eliminating these types of crashes include adding and widening walkways, medians, pedestrian refuge islands, pedestrian scale lighting and crossing visibility, fixed speed safety cameras, pedestrian hybrid beacons, lowering posted speeds, signal timing, and road diets. Using multiple countermeasures is more effective.

Feedback requested

- Feedback or questions on the SS4A project and deliverables.
- Feedback or questions on highlighted safety trends.
- Feedback on the crash profile example and developing additional crash profiles.

Up next

- December 18 presentation to MTAC
- December 19 presentation to JPACT
- Early Spring 2025 SS4A grant workshop for demonstration/ quick build projects (please reach out if your jurisdiction are interested in being a co-applicant <u>lake.mctighe@oregonmetro.gov</u>)

Attachments

- Safe Streets for All Transportation Safety Update to TPAC & Systemic Safety Analysis Crash Profile Example presentation slides
- Multnomah County SS4A TSAP Update slides
- City of Tigard SS4A TSAP Update slides



Safe Streets for All

Transportation safety update to TPAC

Lake McTighe, Metro December 6, 2024



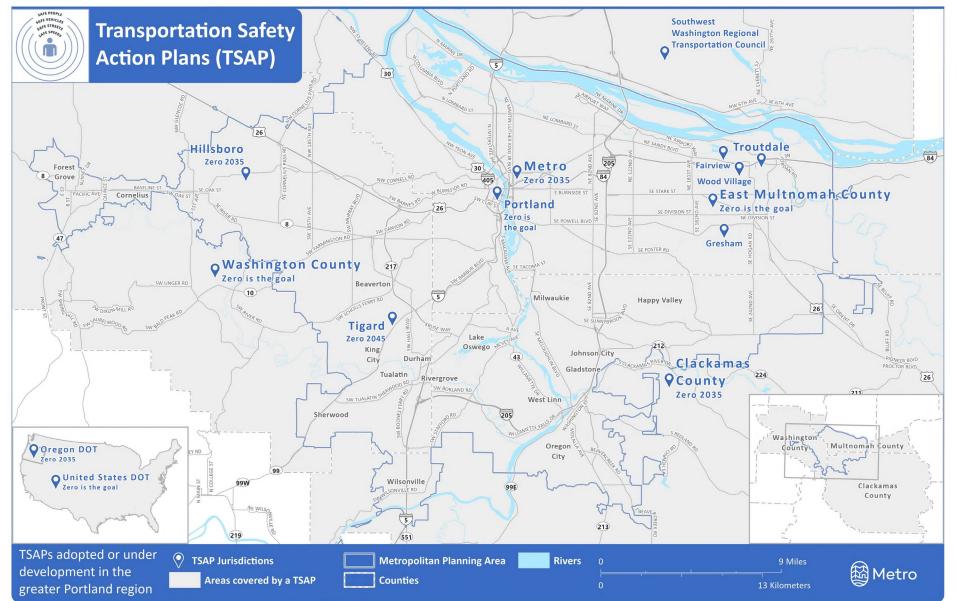
Today's presentation

- Highlights of safety activities this year
- Update on serious traffic crashes
- Deep-dive: Systemic safety analysis crash profile example for discussion
- Looking ahead to 2025
- Feedback and questions



Image from Metro SS4A social media pilot

2024 Safe Streets for All Regional Partners Advancing Safety



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Ongoing state and local community engagement, safety committees, safety behavioral programs, emergency, police and fire response, street maintenance, capital projects

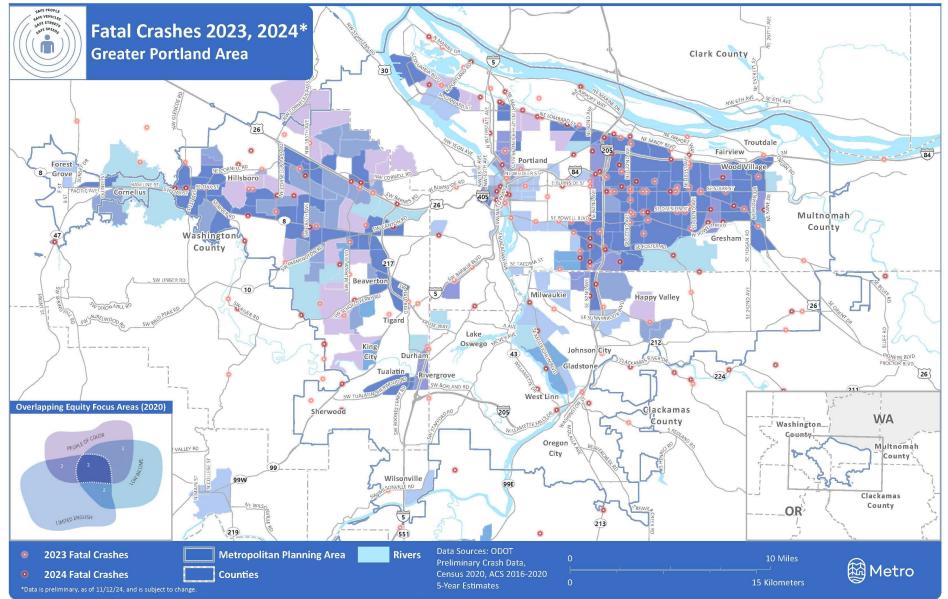


Looking Back at 2024 Regional Safe Streets for All Project

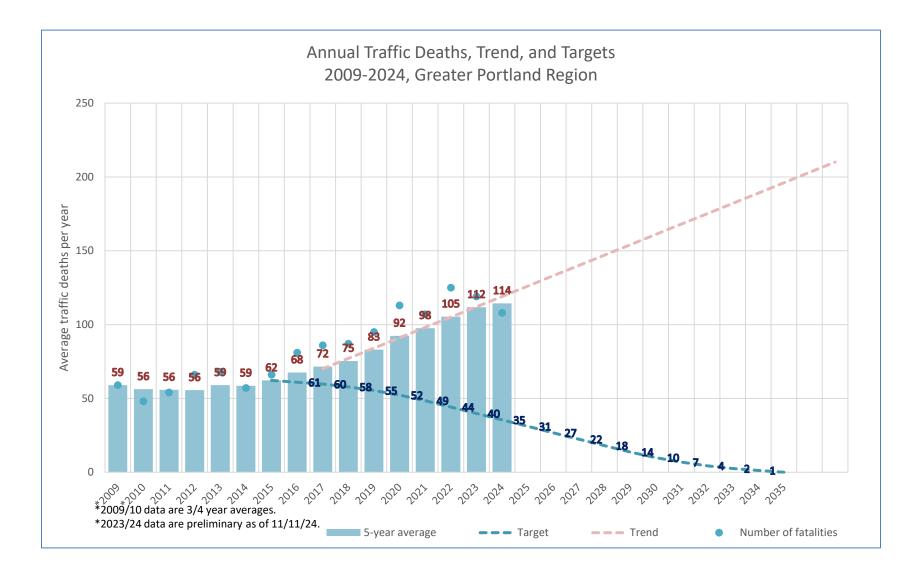


Communication and Coordination

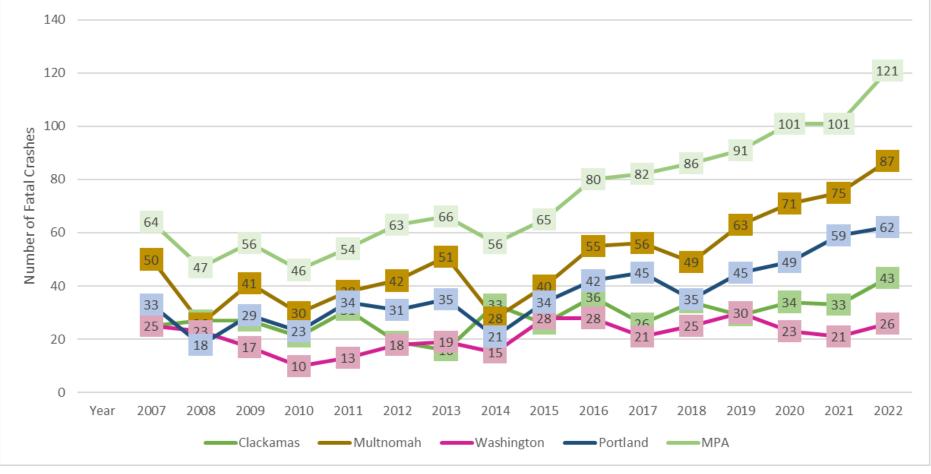
2024 Safe Streets for All Safety Trends



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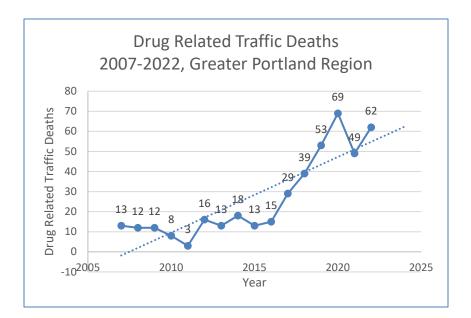
10 Years of Fatal Crashes, 2013-2022 Clackamas, Multnomah, and Washington Counties the City of Portland and within the MPA



Note: Multnomah County includes Portland crashes



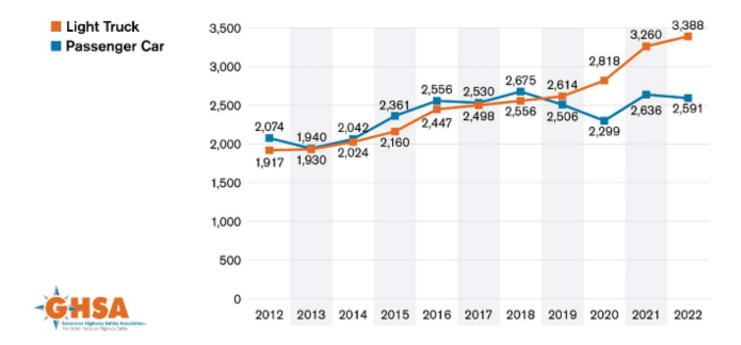




Alcohol, drug and speeding related traffic deaths are increasing.

37% of all traffic deaths involved speeding, 41% involved alcohol, 34% involved drugs.

U.S. Pedestrians Killed in Crashes Where the Striking Vehicle Was a Passenger Car or Light Truck, 2012-2022

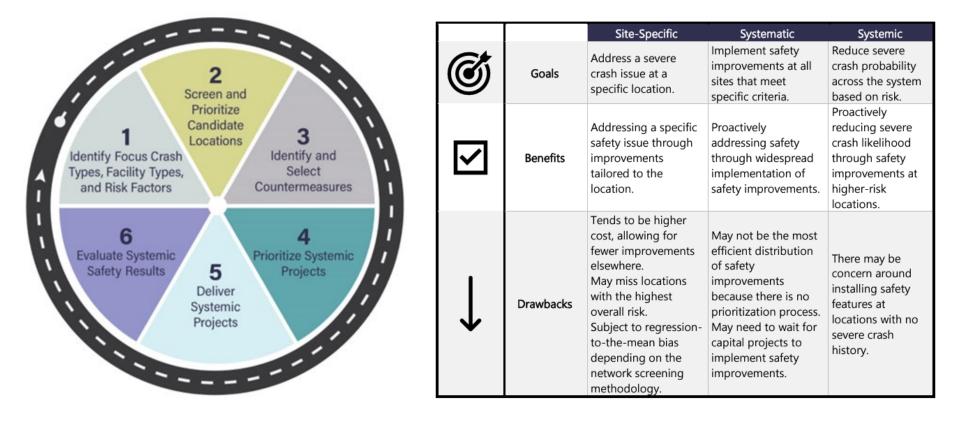


Source: Governors Highway Safety Association; data from NHTSA Fatality Analysis Reporting System (FARS)

Nationally, more pedestrians are now killed in traffic crashes with people driving light trucks (SUVs, pickup trucks, and vans) instead of passenger cars. People riding in light trucks are also more likely to die in a crash. Light trucks make up a greater share of vehicles registered in the US.

Systemic Safety Analysis - Crash Trees Pedestrian Crash Profile - Discussion Draft Safe Streets for All November 2024

Steps in systemic safety approach



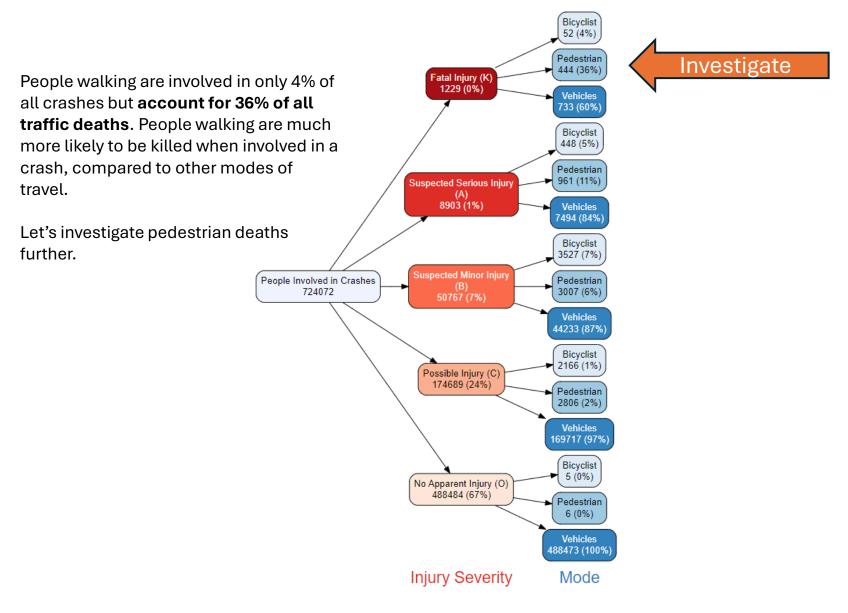
Injuries by Highest Injury Severity

2007-2022, Metropolitan Planning Area

Between 2007 and 2022 there were over 327,000 traffic crashes involving over 700,000 people in the greater Fatal Injury (K) Investigate Portland region. Over 200,000 of 1229 (0%) those crashes resulted in injury. Suspected Serious Injury While traffic deaths and life changing (A) injuries make up a small number of 8903 (1%) overall crashes, the impact of these crashes huge. We focus our systemic Suspected Minor Injury People Involved in Crashes analysis on these types of crashes. (B) 724072 50767 (7%) Let's investigate traffic deaths further. Possible Injury (C) 174689 (24%) No Apparent Injury (O) 488484 (67%) **Injury Severity**

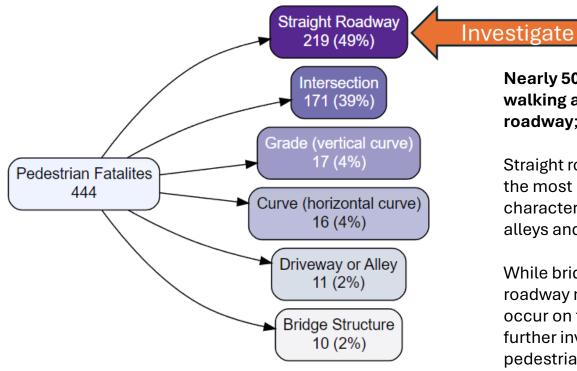
Injuries by Highest Injury Severity and Mode

2007-2022, Metropolitan Planning Area



Pedestrian Fatalities by Roadway Characteristic

2007-2022, Metropolitan Planning Area



Roadway Characteristic

Nearly 50% of pedestrian deaths occur walking along or crossing a straight roadway; 39% occur at an intersection.

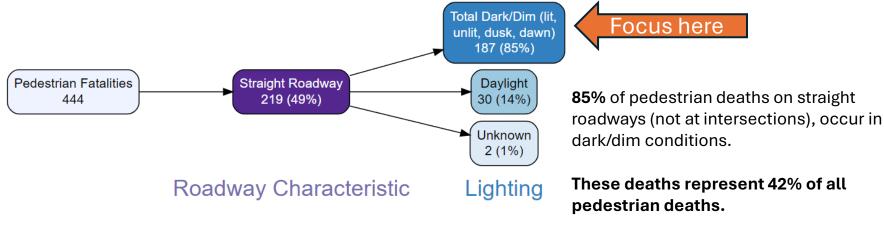
Straight roadways and intersections are the most prevalent roadway characteristics. Curves, driveways or alleys and bridges are less prevalent.

While bridges make up a small number of roadway miles, 2% of pedestrian deaths occur on them – this could be an area of further investigation. Identifying pedestrian deaths on freeway on/off ramps is another area.

Let's investigate pedestrian deaths on straight roadways further.

Pedestrian Fatalities on Straight Roadway by Lighting

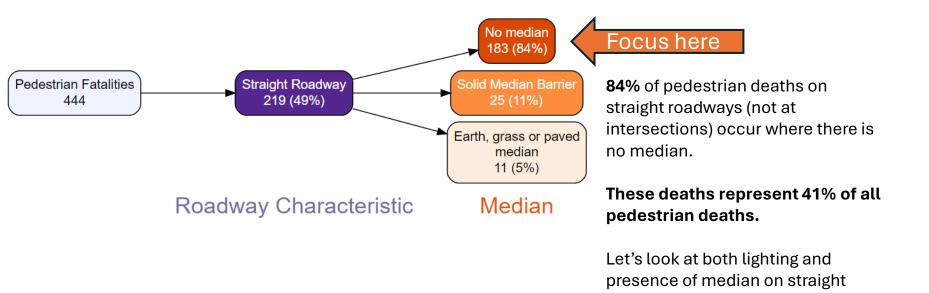
2007-2022, Metropolitan Planning Area



Let's investigate other factors on straight roadways.

Pedestrian Fatalities on Straight Roadway by Median

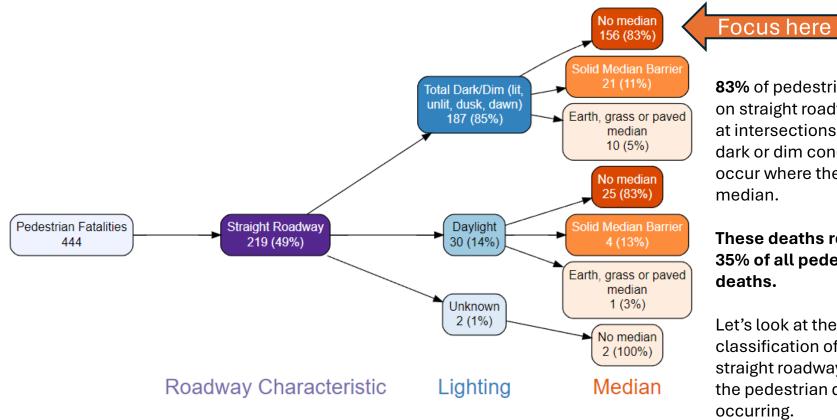
2007-2022, Metropolitan Planning Area



roadways.

Pedestrian Fatalities on Straight Roadway by Lighting and by Median

2007-2022, Metropolitan Planning Area



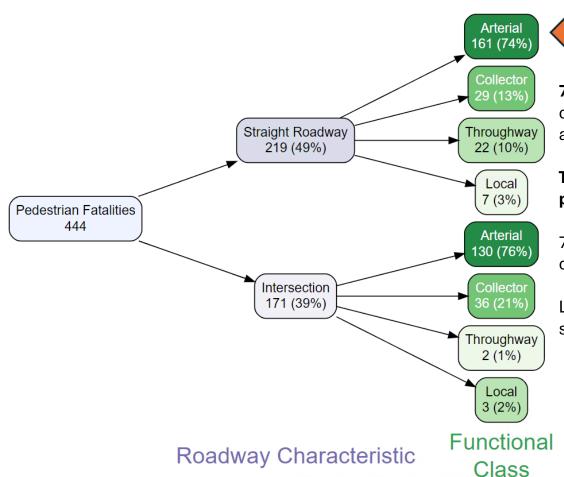
83% of pedestrian deaths on straight roadways (not at intersections), under dark or dim conditions, occur where there is no median.

These deaths represent 35% of all pedestrian deaths.

Let's look at the functional classification of the straight roadways where the pedestrian deaths are occurring.

Pedestrian Fatalities at Intersections and Straight Roadway by Functional Classification

2007-2022, Metropolitan Planning Area



Investigate

74% of pedestrian deaths occurring on straight roadways (not at intersections), are on arterials.

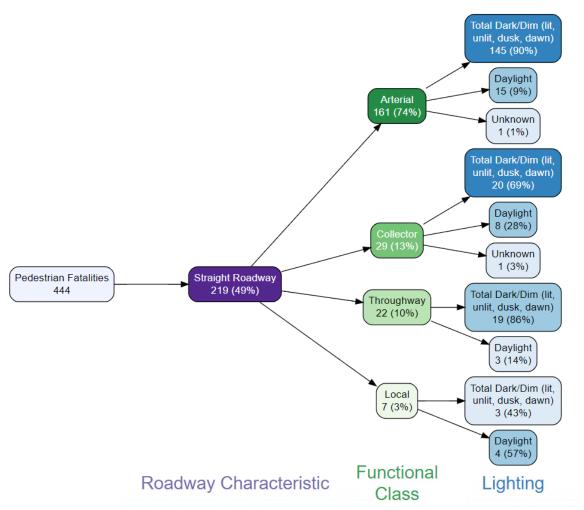
These deaths represent 36% of all pedestrian deaths.

72% of all pedestrian deaths occur on arterials.

Let's look at lighting conditions on straight sections of arterials.

Pedestrian Fatalities on Straight Roadway by Functional Classification by Lighting

2007-2022, Metropolitan Planning Area



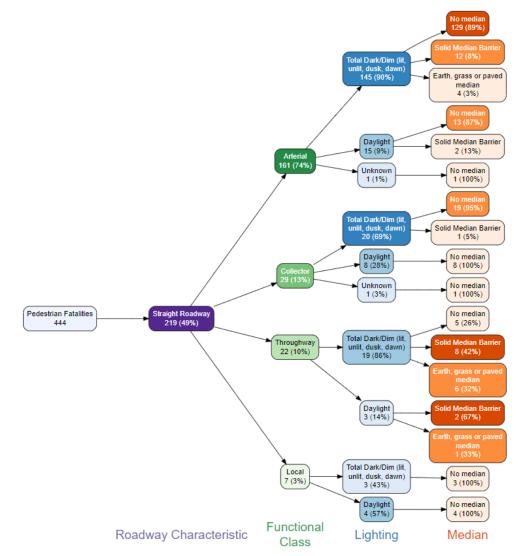
Focus here

90% of pedestrian deaths straight roadways that are arterials occur under dim/dark conditions.

These deaths represent 32% of all pedestrian deaths.

Let's look at these factors together.

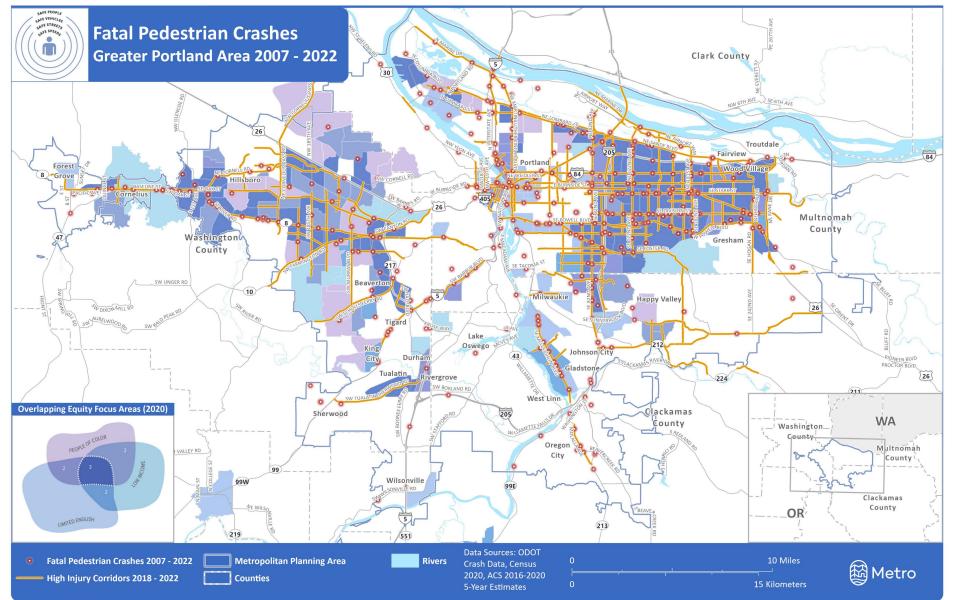
Crash Profile: Pedestrian, straight arterial roadways (not intersection), without medians, and in dark/dim conditions



Between 2007 and 2022, an average of **8 people a year**, reflecting **29%** of pedestrian traffic deaths, were hit and killed on an arterial roadway not at an intersection and without a median, in dark/dim conditions.

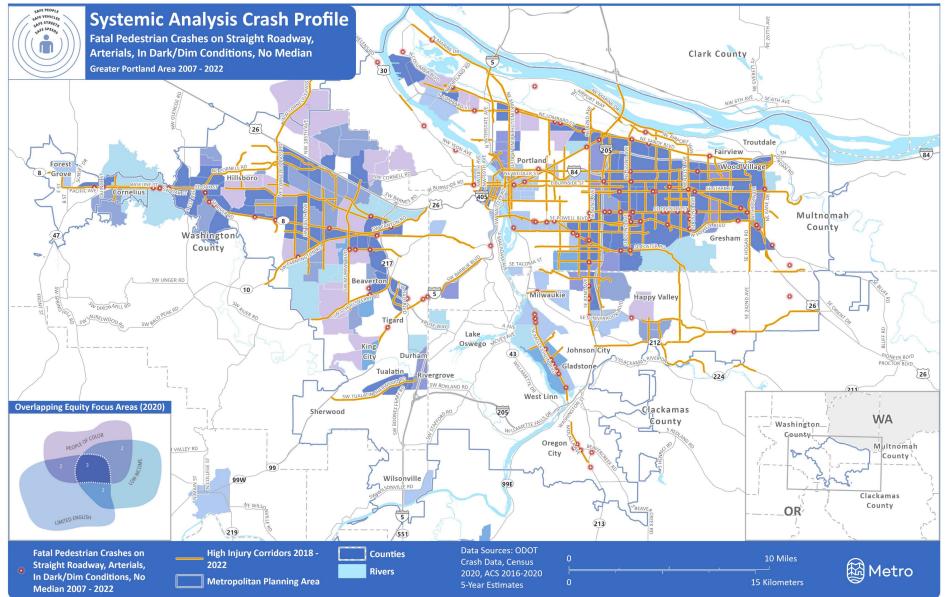
These 129 people represent 10% of all traffic deaths in the region.

Systemically addressing these crash factors in the region would dramatically decrease the number of people hit and killed while walking each year.



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Looking at all pedestrian deaths: 67% are in regional equity focus areas, and 65% are on high injury corridors.



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Looking at pedestrian deaths in the crash profile: **78% are in regional equity focus areas, and 84 are on high injury corridors.**

Effective Countermeasures for This Crash Profile

Installing these countermeasures system wide, along with complimentary behavioral programs and vehicle technologies, would dramatically reduce deaths of people walking on or crossing arterial roadways without a median (not at an intersection), at night or in dim lighting conditions. The Safe System approach uses multiple, complementary safety interventions to prevent crashes from occurring and reduce harm if a crash occurs.



Walkways up to 89% reduction



Improved signal timing – up to 63% reduction



Strategic road diets – up to 81% reduction



Medians/ refuge islands – up to 75% reduction



Crossing visibility/ pedestrian scale lighting Up to 77% reduction



Fixed Speed Safety Cameras – up to 54% reduction



Pedestrian hybrid beacon at mid-block – up to 55% reduction



Survivable speed limits – variable results, 26% reduction in Seattle study

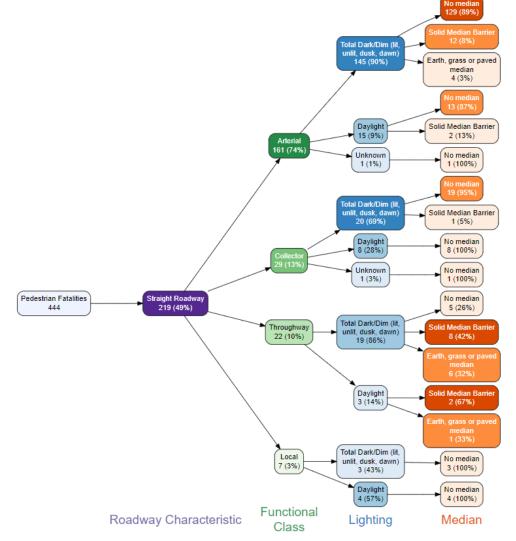








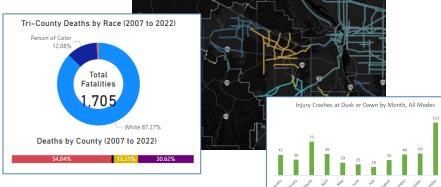
Crash Profile: Pedestrian, straight arterial roadways (not intersection), without medians, and in dark/dim conditions



Additional risk factors for pedestrian deaths on arterials to investigate:

- Intersections
- Posted speed/ average speed
- Distance between pedestrian crossings
- Presence of transit stops
- Vehicle size
- Demographics
- Alcohol and drug involved
- Vehicle movements
- Number of lanes
- Land use

Looking Ahead to 2025 Regional Safe Streets for All Project



Updated/ New Data Products



Regional SS4A Grant Application: Demonstration & Quick Build Projects, Planning

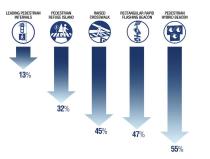


2018 Regional Transportation Plan Regional Transportation Safety Strategy A strotray to achieve Vision Zero in the groater Perfand region

New Safety Strategy Recommendations

December 6, 2018

Potential Reduction in Pedestrian Crashes



SAFETY ACTION PLAN

Systemic Safety Analysis and Countermeasures

Local TSAPs

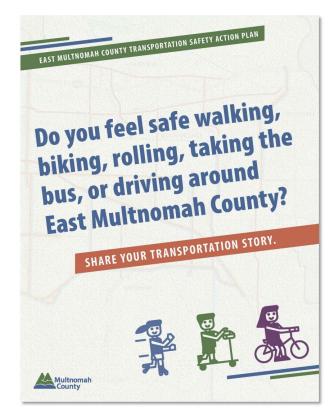


2023 RTP Projects and System Assessment Crash Prediction Model/ Project Assessments

Communication and Coordination

East Multnomah County Transportation Safety Action Plan

- Urban East Multnomah County has some of the highest density of disadvantaged communities and High Injury Corridors in the region.
- Developing the TSAP is a joint project between Multnomah County, Fairview, Gresham, Troutdale, and Wood Village. The East Multnomah County Transportation Committee (EMCTC) is overseeing the planning process.
- Milestones reached:
 - Engagement Phase 1: Listen and Learn
 - System Safety Analysis



East Multnomah County Engagement

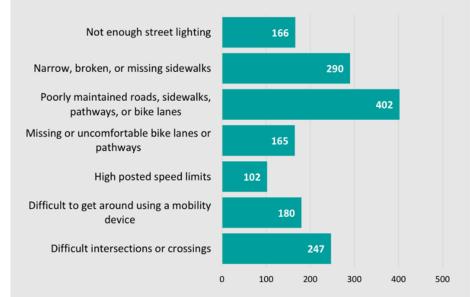
Equity Focused engagement:

- In-person summer events
 - 5 area events
- Survey and interactive map
 - 977 survey responses
- Community Listening Sessions
 - Spanish, Vietnamese, Chinese, Russian/Ukrainian, English (focus on transit riders)
- East County CBO interviews
 - 8 partner organizations



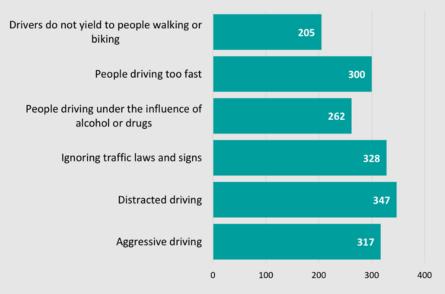
East Multnomah County Engagement Results

What are your top safety concerns?



Other responses not listed above: *bicyclist and pedestrian behaviors, crime/drug use, homelessness, potholes or inadequate roadway maintenance, traffic calming measures, traffic enforcement, trash in roadways*

What are your top behavior concerns?

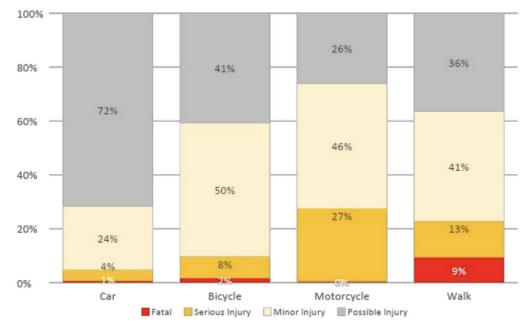


Other responses not listed above: *impaired bicyclists/pedestrians, jaywalking, parking violations, street racing*

East Multnomah County Systemic Safety Analysis

A few key findings:

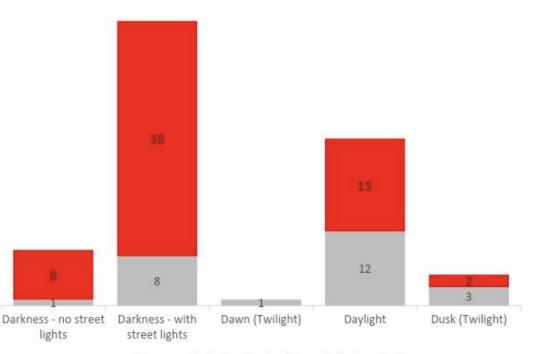
- People walking, biking and using a motorcycle were more likely to be involved in a serious injury or fatal crash
- Of all modes, crashes involving pedestrians were most likely to occur after dark (46% of pedestrian fatal and serious injury crashes)



Crash Severity by Mode

East Multnomah County Systemic Safety Analysis

 The majority of all fatalities happen after dark, and of those after-dark fatalities, drug or alcohol impairment is involved in 83% of crashes. Fatalities by Time of Day



No Drug Alcohol Involved Drug Alcohol Involved

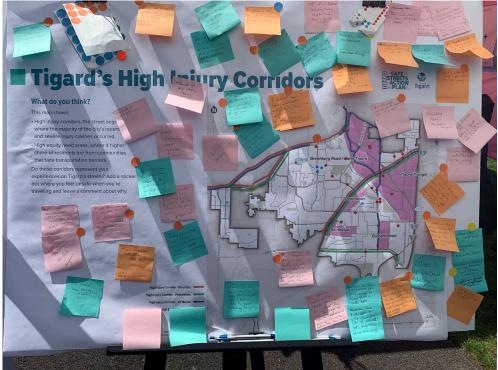
City of Tigard Safe Streets Action Plan

A plan that will guide the city in reaching vision of no future traffic deaths or serious injuries.

- Following the Safe Systems Approach
- Robust public involvement process
- Focus on Equity
- Detailed Safety Analysis using Data
- Wholistic strategies addressing design, behavior, and policies
- Identification of intersections and corridors for prioritization and recommended improvements
- Methods for tracking progress



City of Tigard Robust Public Invovlement Guides Development of the Safe Streets Action Plan





Feedback? Questions?

- Feedback or questions on the SS4A project and deliverables.
- Feedback or questions on highlighted safety trends.
- Feedback or questions on the pedestrian crash profile example and developing additional crash profiles.

oregonmetro.gov/safety lake.mctighe@oregonmetro.gov



Metropolitan Planning Area Expansion in North Marion County

By Abigail Smith and Maxim Johnson













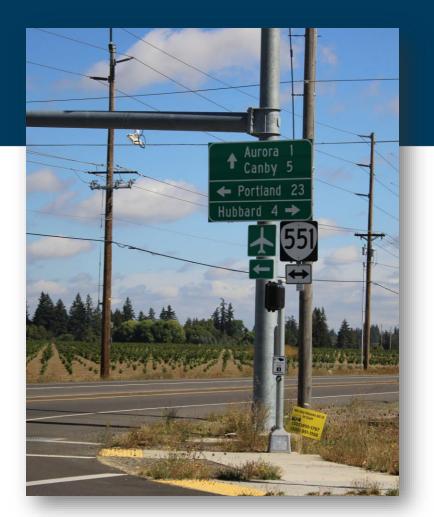
Presentation purpose

Better understand the new addition to Metro's transportation planning area in North Marion County.

- Communities
- Economy
- Current transportation projects

Presentation overview

- I. What happened?
 - A. The 2020 MPA boundary update
- II. What's there?
 - A. Geography
 - B. History
 - C. Demographics
 - D. Economy
 - E. Transportation projects
- III. What's next?
 - A. Preparing for the 2030 Census



What happened? The Metropolitan Planning Area (MPA)

What is an MPA?

- Outlines the boundary for regional transportation planning
- *Not* the Urban Growth Boundary (UGB), the boundary for land use planning. The MPA is transportation-specific.

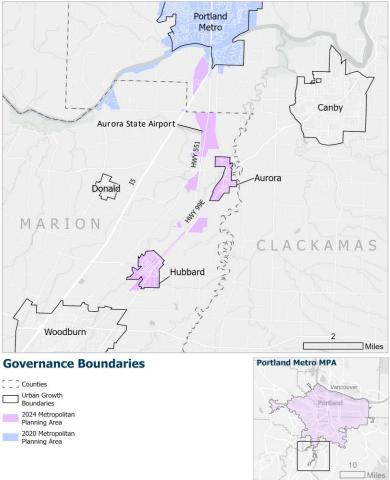


2020 MPA boundary update

The MPA is based on contiguous urbanized areas

- Criteria for "urban" are determined by the U.S.
 Census Bureau and are updated every 10 years (every census).
 - Impervious surfaces: roads, buildings
 - Job density
 - Housing density
- Notably, nearby larger cities like Canby and Woodburn were *not* brought into the MPA

Aurora - Hubbard Governance Overview



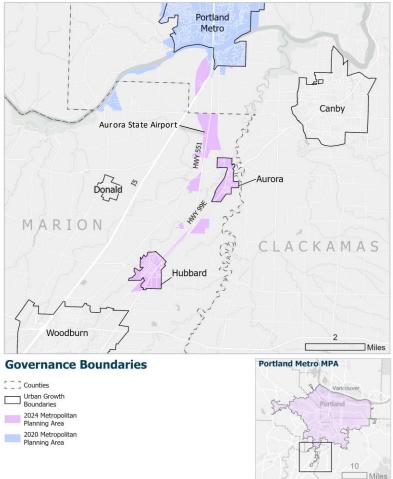
2020 MPA boundary update

Historically, Metro's MPA hasn't changed much

In 2020, one irregular, paved block triggered a "kite-tail" shape into Marion County

- Aurora State Airport
- City of Aurora
- City of Hubbard

Aurora - Hubbard Governance Overview



Geography of the kite-tail

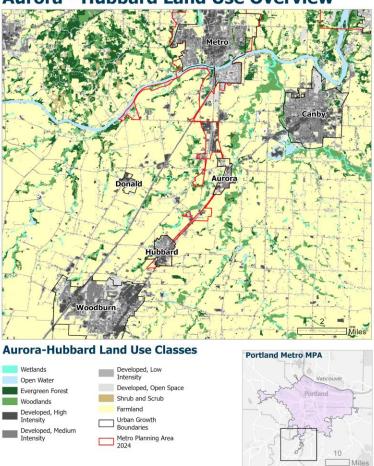
The addition closely follows impervious surfaces

- Begins in Clackamas County near Wilsonville
- o Ends in Marion County at Hubbard

The surrounding region is mostly farmland

- Willamette Valley
- Pudding River to the east, Mill Creek to the west

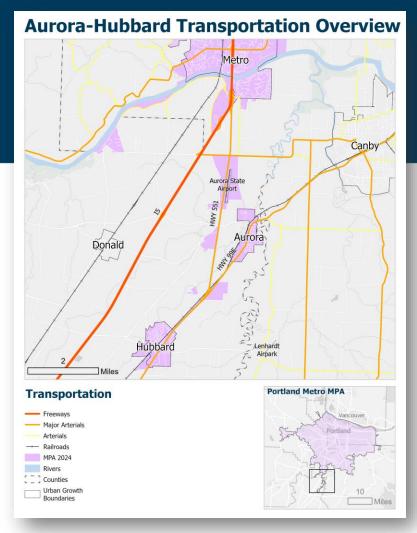
Aurora - Hubbard Land Use Overview



Transportation Overview

• Highways and arterials

- Major roadways: I5, OR 551, and OR 99E
- OR 99E runs through Aurora and Hubbard
- Railroads
 - Portland & Western Railroad
 - Union Pacific Railroad
 - Amtrak Train and Bus
- Airports
 - Aurora State Airport along OR 551



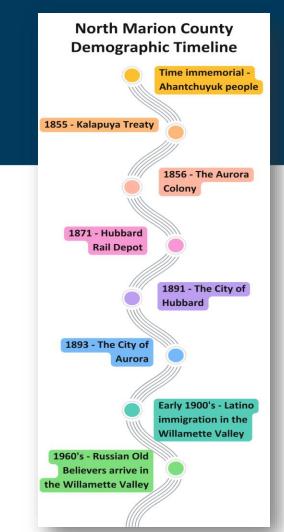
Cultural history

Originally the lands of the Ahantchuyuk people

• Kalapuya Treaty (1855) resulted in the tribes' forceful removal 40 miles east to the Grand Ronde Reservation

Notable cultural movements:

- 1856 1883: The Aurora Colony
- 1900 1930's and beyond: Latino immigration
- 1960's: Russian Old Believers

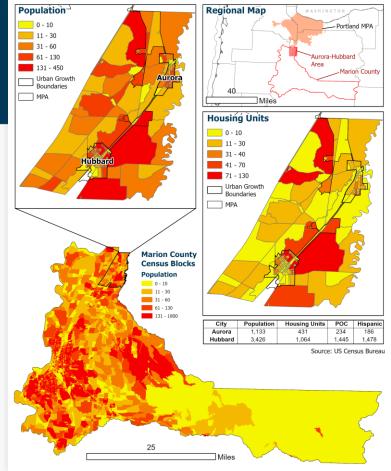


Demographic overview

General Population Trends

- Total MPA addition: 7,818 people
- Two thirds live in the cities of Aurora and Hubbard
- One third live in unincorporated Marion
 County
 - South of the airport
 - North of Hubbard

Aurora - Hubbard 2020 Demographic Overview

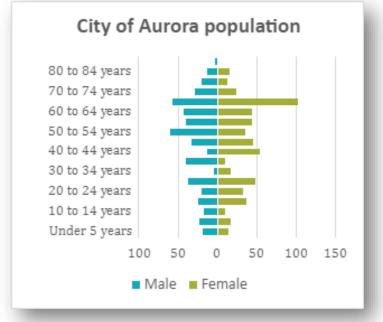


Demographics: City of Aurora

Aurora is known as an "antique sales center"

 $\circ~$ A smaller, older & more affluent population

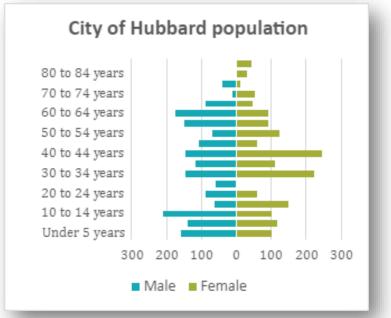
- 1,133 people
- 47.1% college-educated
- 77% white alone



Demographics: City of Hubbard

Hubbard has a younger and more diverse population, more like the region as a whole

- **3,426 people**
- o 15.1% college-educated (Region: 18%)
- 43% Hispanic/Latino (Region: 37%)



Economy of North Marion County

• Top 3 employment industries:

- Transportation & Warehousing (25%)
- Construction (25%)
- Agriculture, Forestry, Fishing & Hunting (13%)
 - Hazelnut, tulip, hops & berry farms
- Most residents work elsewhere
 - At least 40% commute to the Metro region
- Coming nearby in 2025: Amazon's PDX8 (Woodburn)
 - Size of 20 Costco's. Will provide 2,500 jobs



The Aurora State Airport as seen from OR 551



13

PDX8 Facility. Image source: statesmanjournal.com

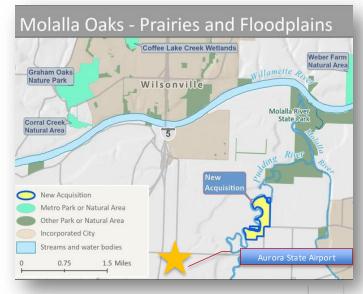
Natural & cultural features

The Pudding River

 Clean Water Act: Polluted with pesticides, bacteria & high temperatures

Molalla Oaks acquisition

- Purchased by Metro February 2024
- Goals: protect native plants and wildlife, connect habitats & improve water quality
- Located 1.5 miles northeast of Aurora State Airport
 - City of Wilsonville: Environmental concerns over impact of airport expansion



Metro's Molalla Oaks acquisition

Current transportation projects

Boone Bridge on I-5 (2023-2030)

- Seismic retrofitting project
 - Additional lanes and updated infrastructure
 - Critical Evacuation route and travel route between Portland and South Oregon
 - ODOT/Clackamas projected around \$450-550 million

Aurora State Airport (Ongoing)

- Master Plan update
 - Small state-owned airport along OR 551
 - Possible runway and land use updates to handle larger planes
 - Oregon Dept. Of Aviation projected around \$7 million

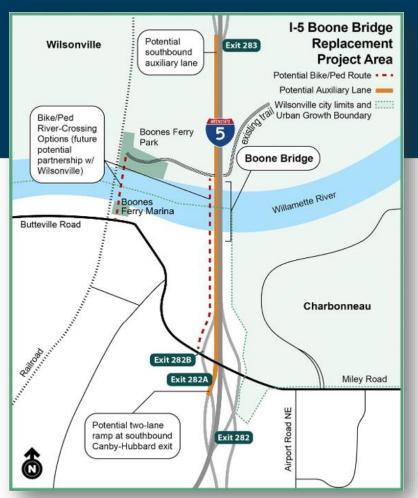


Image source: ODOT

Current transportation projects

Aurora-Donald I-5 Interchange (2024-2027)

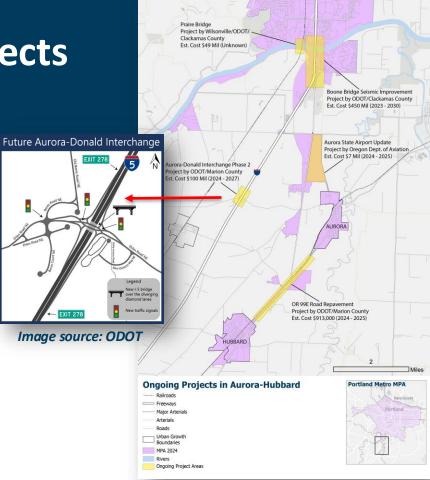
- Phase 2 of interchange expansion
 - Interchange along I5, links Donald and Aurora, popular truck stop
 - Installation of wider and longer roads and intersections with robust signage and signals
 - ODOT projected over \$450 million

OR 99E Highway Pavement (2024-2025)

• OR 99E Road repaying

0

- Stretch of OR 99E Highway between Aurora and Hubbard
- ODOT projected at \$913,000



Transportation projects in the MPA addition

Next steps for the kite tail?

- North Marion County is growing, especially with major transportation projects at Boone Bridge & the Aurora Donald Interchange along I-5
- This area has a unique economic and cultural landscape that ties it to Marion County and the Willamette Valley
- Metro will work with regional partners to integrate the kite tail into our regional planning work in the coming year



Construction at the Aurora-Donald Interchange

Looking ahead to the 2030 Census

As the next Census approaches, Metro should consider:

- Commenting on the Federal Register to correct 2020 Census inconsistencies
- Monitoring future MPA boundaries for unexpected changes
- Supporting Aurora & Hubbard to move to a more representative planning area
 - A possible future Woodburn MPA
 - 2030 population projected at 37,000, close to 50,000



The Metro and Salem-Keizer MPAs

Thank you!



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