



Metro

600 NE Grand Ave.
Portland, OR 97232-2736

Memo

Date: June 14, 2022

To: Adriana Antelo
ODOT Region 1 STIP Coordinator
123 NW Flanders St
Portland, OR 97201

From: Ken Lobeck, Funding Programs Lead, 971-985-6156 (cell)

Subject: June #2 2022 Administrative Modification Bundle #2 AM22-22-JUN2 Approval Request to the 2021-26 MTIP

Dear Adriana:

In accordance with 23 CFR 450.328, Metro is submitting a Metro approved administrative modification bundle for ODOT review and approval for STIP inclusion. The June #2 FY 2022 Administrative Modification, Bundle #2 to the 2021-26 MTIP is under Metro amendment number AM22-22-JUN2. The June #2 2022 Admin Mod Bundle #1 bundle contains 3 projects:

| Key | Lead Agency | Name | Change |
|-------|-------------|--|---|
| 22315 | ODOT | I-5: Interstate Bridges Control Equipment (Portland) | <u>PHASE SLIP:</u> The administrative modification slips the construction phase from FFY 2022 to FFY 2023. The phase obligated late in FFY 2022 delaying the ability for the construction phase to obligate until FFY 2023. |
| 22317 | ODOT | I-5: Interstate Bridges Bearing Replacement (Portland) | <u>PHASE SLIP:</u> The administrative modification slips both the PE and construction phases from FFY 2022 to FFY 2023. |
| 21625 | Beaverton | Pedestrian & Bike Improvements (Beaverton) | <u>SFLP Conversion:</u> The approved HSIP funds are changed to SFLP state funds per the approved SFLP agreement for the project |

I certify Metro has completed all required review and approval steps as the MPO and IAW with 23 CFR 450.328 for the 2021-24 MTIP for this administrative modification bundle. Please direct any comments or questions concerning this amendment to Ken Lobeck, Funding Programs Lead at ken.lobeck@oregonmetro.gov.

Thank you for your time to review Metro's June #2 2022 MTIP Administrative Modification.

Kenneth F Lobeck

Kenneth F. Lobeck
Funding Programs Lead
Metro
600 NE Grand Avenue
Portland, OR 97232

Metro AM22-22-JUN2 June #2 2022 Administrative Modification Bundle 2

| | | | |
|-------------------|---|----------------|--------------|
| Key Number | 22315 | MTIP ID | 71234 |
| Name: | I-5: Interstate Bridges Control Equipment (Portland) | | |
| Lead Agency: | ODOT | | |
| Changes: | Slip the construction phase from FFY 2022 to FFY 2023 | | |
| Notes: | Late 22 PE phase obligation | | |
| AM Eligible: | Phase slips within constrained years are allowable as administrative modifications assuming no scope or limits changes are occurring as well. | | |



Metro
2021-24 Metropolitan Transportation Improvement Program (MTIP)
PROJECT ADMINISTRATIVE MODIFICATION DETAIL WORKSHEET

Administrative Modification
PHASE SLIP
 Slip Construction from FFY 2022 to
 FFY 2023

| | | | | | | |
|--|--|--------------|---------------------|--------------|---------------------|-------------------|
| Lead Agency: | ODOT | | Project Type: | O&M | ODOT Key: | 22315 |
| Project Name: | I-5: Interstate Bridges Control Equipment (Portland) | 1 | ODOT Type: | Bridge | MTIP ID: | 71234 |
| Project Status: | 4 = (PS&E) Planning Specifications, & Estimates (final design 30%, 60%,90% design activities initiated). | | Capacity Enhancing: | No | Status: | 4 |
| Short Description: Replace the control system equipment on both of the bridges in order to ensure consistent operation (Bridge ID: 01377A & 07333) | | | Conformity Exempt: | Exempt | Comp Date | 12/31/2026 |
| | | | Performance Meas: | Safety | RTP ID: | 12092 |
| | | | On State Hwy Sys: | I-5 | RFFA ID: | N/A |
| | | | Mile Post Begin: | 308.04 | RFFA Cycle: | N/A |
| | | | Mile Post End: | 308.72 | UPWP: | No |
| | | | Length: | 0.68 | UPWP Cycle: | N/A |
| | | | 1st Year Program'd: | 2022 | Past Amend: | 2 |
| | | | Years Active: | 1 | OTC Approval: | No |
| | | STIP Amend#: | 21-24-2181 | MTIP Amend#: | AM22-22-JUN2 | |
| Detailed Description: In northern Portland on I-5 from MP 308.04 to MP 308.72, Replace control system equipment on both of the bridges in order to ensure consistent operations (Bridge ID: 01377A & 07333) (OTC Approval August 2020) (Planned Bid Let Date: 7/4/2022) | | | | | | |
| STIP Description: Replace bridge control equipment to ensure safety and flow of traffic. Washington Department of Transportation is paying 50% of the total project. | | | | | | |

| PROJECT FUNDING DETAILS | | | | | | | | |
|---------------------------------|-----------------|-----------------|----------|-------------------------|--------------|----------------------------|----------------------------|-------------------|
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering | Right of Way | Other (Utility Relocation) | Construction | Total |
| Federal Funds | | | | | | | | |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| Note: | | | | | | | Federal Totals: | \$ - |
| Fund Obligations Amount: | | | | | | | | Federal Aid ID |
| EA Number: | | | | | | | | |
| Initial Obligation Date: | | | | | | | | |
| Known Expenditures: | | | | | | | | |
| EA End Date: | | | | | | | | |
| State Funds | | | | | | | | |
| HB2017 | S070 | 2022 | | \$ 40,000 | | | | \$ 40,000 |
| HB2017 | S070 | 2022 | | | | | \$ 460,000 | \$ - |
| HB2017 | S070 | 2023 | | | | | \$ 460,000 | \$ 460,000 |
| | | | | | | | | \$ - |
| | | | | | | | State Total: | \$ 500,000 |
| Local Funds | | | | | | | | |
| Other | OTH0 | 2022 | | \$ 40,000 | | | | \$ 40,000 |
| Other | OTH0 | 2022 | | | | | \$ 460,000 | \$ - |
| Other | OTH0 | 2023 | | | | | \$ 460,000 | \$ 460,000 |
| | | | | | | | | \$ - |
| | | | | | | | Local Total | \$ 500,000 |
| Phase Totals Before Amend: | | | \$ - | \$ 80,000 | \$ - | \$ - | \$ 920,000 | \$ 1,000,000 |
| Phase Totals After Amend: | | | \$ - | \$ 80,000 | \$ - | \$ - | \$ 920,000 | \$ 1,000,000 |
| | | | | | | | Year Of Expenditure (YOE): | \$ 1,000,000 |
| Phase Change Amounts: | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Phase Change Percentages: | | | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |

Notes and Changes

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - Widening narrow pavements or reconstructing bridges (no additional travel lanes).

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification slips the construction phase from FFY 2022 to FFY 2023. The phase obligated late in FFY 2022 delaying the ability for the construction phase to obligate until FFY 2023.

> Support Materials: STIP Summary Report + STIP Impacts Worksheet

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12092 - Bridge Rehabilitation & Repair

> Projects to repair or rehabilitate bridges, such as painting, joint repair, bridge deck repair, seismic retrofit, etcetera, that do not add motor vehicle capacity.

> OTC or Metro approvals required: No

| Fund Codes | | | | | | | | | | | |
|---------------------|------------------|------------------------|-------|------------------|---------------------|-------------------|----------------|---------------|-------------------|-------------------|-------------------|
| Phase | Fund Code | Description | ICA P | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| PE | OTH0 | OTHER THAN STATE OR | | 50.00% | 40,000.00 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 40,000.00 |
| | S070 | HB2017 Funding Package | | 50.00% | 40,000.00 | 0.00% | 0.00 | 100.00% | 40,000.00 | 0.00% | 0.00 |
| | PE Totals | | | | 100.00% | 80,000.00 | | 0.00 | | 40,000.00 | |
| CN | OTH0 | OTHER THAN STATE OR | | 50.00% | 460,000.00 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 460,000.00 |
| | S070 | HB2017 Funding Package | | 50.00% | 460,000.00 | 0.00% | 0.00 | 100.00% | 460,000.00 | 0.00% | 0.00 |
| | CN Totals | | | | 100.00% | 920,000.00 | | 0.00 | | 460,000.00 | |
| Grand Totals | | | | | 1,000,000.00 | | 0.00 | | 500,000.00 | | 500,000.00 |

Metro AM22-22-JUN2 June #2 2022 Administrative Modification Bundle 2

| | | | |
|-------------------|--|---------|--------------|
| Key Number | 22317 | MTIP ID | 71233 |
| Name: | I-5: Interstate Bridges Bearing Replacement (Portland) | | |
| Lead Agency: | ODOT | | |
| Changes: | Slip both PE and construction from FFY 2022 to FFY 2023 | | |
| Notes: | | | |
| AM Eligible: | Slips within constrained years are eligible to proceed as administrative modifications | | |



Metro
 2021-24 Metropolitan Transportation Improvement Program (MTIP)
PROJECT ADMINISTRATIVE MODIFICATION DETAIL WORKSHEET

Administrative Modification
PH ASE SLIP
 Slip PE and Cons from FFY 2022 to
 FFY 2023

| | | | | | | |
|---|---|--------------|---------------------|--------------|---------------------|-------------------|
| Lead Agency: | ODOT | | Project Type: | O&M | ODOT Key: | 22317 |
| Project Name: | I-5: Interstate Bridges Bearing Replacement (Portland) | 2 | ODOT Type | Bridge | MTIP ID: | 71233 |
| Project Status: 2 = Pre-design/project development activities (pre-NEPA) (ITS = ConOps.) | | | Capacity Enhancing: | No | Status: | 2 |
| Short Description: Replace the bearings to allow the bridge to function as it was designed (Bridge ID: 01377A & 07333) | | | Conformity Exempt: | Exempt | Comp Date | 12/31/2027 |
| | | | Performance Meas: | Bridge | RTP ID: | 12092 |
| | | | On State Hwy Sys: | I-5 | RFFA ID: | N/A |
| | | | Mile Post Begin: | 308.04 | RFFA Cycle: | N/A |
| | | | Mile Post End: | 307.72 | UPWP: | No |
| | | | Length: | 0.68 | UPWP Cycle: | N/A |
| | | | 1st Year Program'd: | 2 | Past Amend: | 2 |
| | | | Years Active: | 1 | OTC Approval: | No |
| | | STIP Amend#: | 21-24-2182 | MTIP Amend#: | AM22-22-JUN2 | |
| Detailed Description: In northern Portland on I-5 from MP 308.04 to MP 308.72, Replace the bearings to allow the bridge to function as it was designed (Bridge ID: 01377A & 07333) (OTC Approval August 2020) (Bid Let Date: 7/4/2022) | | | | | | |
| STIP Description: Replace critical bearings to ensure proper functioning of the bridges. | | | | | | |

| PROJECT FUNDING DETAILS | | | | | | | | |
|---------------------------------|-----------------|-----------------|----------|-------------------------|--------------|----------------------------|----------------------------|----------------|
| Fund Type | Fund Code | Year | Planning | Preliminary Engineering | Right of Way | Other (Utility Relocation) | Construction | Total |
| Federal Funds | | | | | | | | |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| Note: | | | | | | | Federal Totals: | \$ - |
| Fund Obligations Amount: | | | | | | | | Federal Aid ID |
| EA Number: | | | | | | | | |
| Initial Obligation Date: | | | | | | | | |
| Known Expenditures: | | | | | | | | |
| EA End Date: | | | | | | | | |
| State Funds | | | | | | | | |
| HB2017 | S070 | 2022 | | \$ 15,000 | | | | \$ - |
| HB2017 | S070 | 2023 | | \$ 15,000 | | | | \$ 15,000 |
| HB2017 | S070 | 2022 | | | | | \$ 260,000 | \$ - |
| HB2017 | S070 | 2023 | | | | | \$ 260,000 | \$ 260,000 |
| | | | | | | | | \$ - |
| | | | | | | | State Total: | \$ 275,000 |
| Local Funds | | | | | | | | |
| Other | OTH0 | 2022 | | \$ 15,000 | | | | \$ - |
| Other | OTH0 | 2023 | | \$ 15,000 | | | | \$ 15,000 |
| Other | OTH0 | 2022 | | | | | \$ 260,000 | \$ - |
| Other | OTH0 | 2023 | | | | | \$ 260,000 | \$ 260,000 |
| | | | | | | | | \$ - |
| | | | | | | | Local Total: | \$ 275,000 |
| Phase Totals Before Amend: | | | \$ - | \$ 30,000 | \$ - | \$ - | \$ 520,000 | \$ 550,000 |
| Phase Totals After Amend: | | | \$ - | \$ 30,000 | \$ - | \$ - | \$ 520,000 | \$ 550,000 |
| | | | | | | | Year Of Expenditure (YOE): | \$ 550,000 |
| Phase Change Amounts: | | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Phase Change Percentages: | | | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |

Notes and Changes

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - Widening narrow pavements or reconstructing bridges (no additional travel lanes).

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification slips the PE and construction phases from FFY 2022 to FFY2023

> Support Materials: STIP Summary Report + STIP Impacts Worksheet

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12092 - Bridge Rehabilitation & Repair

> Projects to repair or rehabilitate bridges, such as painting, joint repair, bridge deck repair, seismic retrofit, etcetera, that do not add motor vehicle capacity.

> OTC or Metro approvals required: No

| Fund Codes | | | | | | | | | | | | | |
|---------------------|------------------|------------------------|-------|------------------|----------------|-------------------|-------------------|---------------|--------------|-------------------|-------------------|-------------------|-------------------|
| Phase | Fund Code | Description | ICA P | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount | | |
| PE | OTH0 | OTHER THAN STATE OR | | 50.00% | 15,000.00 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 15,000.00 | | |
| | S070 | HB2017 Funding Package | | 50.00% | 15,000.00 | 0.00% | 0.00 | 100.00% | 15,000.00 | 0.00% | 0.00 | | |
| | PE Totals | | | | 100.00% | 30,000.00 | | 0.00 | | 15,000.00 | | 15,000.00 | |
| CN | OTH0 | OTHER THAN STATE OR | | 50.00% | 260,000.00 | 0.00% | 0.00 | 0.00% | 0.00 | 100.00% | 260,000.00 | | |
| | S070 | HB2017 Funding Package | | 50.00% | 260,000.00 | 0.00% | 0.00 | 100.00% | 260,000.00 | 0.00% | 0.00 | | |
| | CN Totals | | | | 100.00% | 520,000.00 | | 0.00 | | 260,000.00 | | 260,000.00 | |
| Grand Totals | | | | | | | 550,000.00 | | 0.00 | | 275,000.00 | | 275,000.00 |

Metro AM22-22-JUN2 June #2 2022 Administrative Modification Bundle 2

| | | | |
|-------------------|---|---------|--------------|
| Key Number | 21625 | MTIP ID | 71179 |
| Name: | Pedestrian & Bike improvements (Beaverton) | | |
| Lead Agency: | Beaverton | | |
| Changes: | The admin mod converts the HSIP project to SFLP | | |
| Notes: | | | |
| AM Eligible: | Fund swaps in the same constrained year where no scope or limit changes occur can proceed as admin mods | | |



Metro
 2021-24 Metropolitan Transportation Improvement Program (MTIP)
PROJECT ADMINISTRATIVE MODIFICATION DETAIL WORKSHEET

Administrative Modification
SFLP Conversion
 Change HSIP to approved SFLP

| | | | | | | | |
|---|------------------|----------|---------------------|------------|--------------|---------------------|-------------------|
| Lead Agency: | Beaverton | | Project Type: | SM&O | | ODOT Key: | 21625 |
| Project Name: | 3 | 3 | ODOT Type | Safety | | MTIP ID: | 71179 |
| Pedestrian & Bike Improvements (Beaverton) | | | Capacity Enhancing: | No | | Status: | 2 |
| Project Status: 2 = Pre-design/project development activities (pre-NEPA) (ITS = ConOps.) | | | Conformity Exempt: | Exempt | | Comp Date | 12/31/2026 |
| Short Description: Install lighting, pedestrian signal modifications, green conflict markings, and advance warning signs to improve safety for pedestrians and bicycle riders. | | | Performance Meas: | Safety | | RTP ID: | 12095 |
| | | | On State Hwy Sys: | No | | RFFA ID: | N/A |
| | | | Mile Post Begin: | N/A | | RFFA Cycle: | N/A |
| | | | Mile Post End: | N/A | | UPWP: | No |
| | | | Length: | N/A | | UPWP Cycle: | N/A |
| | | | 1st Year Program'd: | 2022 | | Past Amend: | 0 |
| | | | Years Active: | 1 | | OTC Approval: | No |
| | | | STIP Amend#: | 21-24-2188 | MTIP Amend#: | AM22-22-JUN2 | |
| Detailed Description: Install lighting, pedestrian signal modifications, green conflict markings, and advance warning signs to improve safety for pedestrians and bicycle riders at multiple locations including SW Cedar Hills Blvd, SW Fairfield St, SW Milikan Way, SW Beard Rd, SW Nora Rd, SW 155th Ave, SW Hart Rd, SW Farmington Rd, and SW Watson Ave (SFLP contract) | | | | | | | |
| STIP Description: Install lighting, pedestrian signal modifications, green conflict markings, and advance warning signs to improve safety for pedestrians and bicycle riders. | | | | | | | |

LAST Amendment or Admin Mod: None. First amendment to the project

PROJECT FUNDING DETAILS

| Fund Type | Fund Code | Year | Planning | Preliminary Engineering | Right of Way | Other (Utility Relocation) | Construction | Total |
|-----------------------------------|-----------|------|----------|-------------------------|--------------|----------------------------|----------------------------|----------------|
| Federal Funds | | | | | | | | |
| HSIP | ZS30 | 2022 | | \$ 67,927 | | | | \$ - |
| HSIP | Z230 | 2023 | | | | | \$ 623,868 | \$ - |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| Note: HSIP = 92.22% federal share | | | | | | | Federal Totals: | \$ - |
| Fund Obligations Amount: | | | | | | | | Federal Aid ID |
| EA Number: | | | | | | | | |
| Initial Obligation Date: | | | | | | | | |
| Known Expenditures: | | | | | | | | |
| EA End Date: | | | | | | | | |
| State Funds | | | | | | | | |
| SFLP (92.22%) | S060 | 2022 | | | | | \$ 691,796 | \$ 691,796 |
| | | | | | | | | \$ - |
| | | | | | | | | \$ - |
| | | | | | | | State Total: | \$ 691,796 |
| Local Funds | | | | | | | | |
| Local | Match | 2022 | | \$ 5,731 | | | | \$ - |
| Local | Match | 2023 | | | | | \$ 52,632 | \$ - |
| Local | Match | 2022 | | | | | \$ 58,362 | \$ 58,362 |
| | | | | | | | | \$ - |
| | | | | | | | Local Total | \$ 58,362 |
| Phase Totals Before Amend: | | | \$ - | \$ 73,658 | \$ - | \$ - | \$ 676,500 | \$ 750,158 |
| Phase Totals After Amend: | | | \$ - | \$ - | \$ - | \$ - | \$ 750,158 | \$ 750,158 |
| | | | | | | | Year Of Expenditure (YOE): | \$ 750,158 |
| Phase Change Amounts: | | | \$ - | \$ (73,658) | \$ - | \$ - | \$ 73,658 | \$ - |
| Phase Change Percentages: | | | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% |

Notes and Changes

> Exempt Status: The project is exempt from air quality and transportation demand modeling analysis per 40 CFR 93.126, Table 2 - Air Quality - Bicycle and pedestrian facilities.

Reason for Modification and Summary of Changes plus Impacts:

The Administrative Modification converts the HSIP funded project to an approved SFLP funded project.

> Support Materials: Completed PCR

Other Review Areas:

> Capacity enhancing: No

> Modeled project: No

> RTP Verification: Yes, ID 12095 - Safety & Operations Projects

> Projects to improve safety or operational efficiencies such as pedestrian crossings of arterial roads, railroad crossing repairs, slide and rock fall protections, illumination, signals and signal operations systems, that do not add motor vehicle capacity.

> OTC or Metro approvals required: No

Key Number: 21625

2021-2024 STIP

Project Name: Pedestrian & Bike improvements (Beaverton)

(DRAFT AMENDMENT PROJECT)

| Fund Codes | | | | | | | | | | | |
|---------------------|------------------|--|-------|------------------|-------------------|-----------------|----------------|---------------|-------------------|---------------|------------------|
| Phase | Fund Code | Description | ICA P | Percent of Phase | Total Amount | Federal Percent | Federal Amount | State Percent | State Amount | Local Percent | Local Amount |
| PE | ZS30 | HIGHWAY SAFETY IMP PROG FAST | | 0.00% | 0.00 | 0.00% | 0.00 | 0.00% | 0.00 | 0.00% | 0.00 |
| | PE Totals | | | 0.00% | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CN | S060 | SFLP - State Funded Local Program EFF USE OF LOCAL FED FUNDS | | 100.00% | 750,158.00 | 0.00% | 0.00 | 92.22% | 691,795.71 | 7.78% | 58,362.29 |
| | CN Totals | | | 100.00% | 750,158.00 | | 0.00 | | 691,795.71 | | 58,362.29 |
| Grand Totals | | | | | 750,158.00 | | 0.00 | | 691,795.71 | | 58,362.29 |

**LOCAL AGENCY AGREEMENT
State Funded Local Project**

Project Name: Pedestrian & Bike improvements (Beaverton)

Key Number: 21625

THIS AGREEMENT ("Agreement") is made and entered into by and between the **STATE OF OREGON**, acting by and through its Department of Transportation, hereinafter referred to as "State" or "ODOT;" and **CITY OF BEAVERTON**, acting by and through its elected officials, hereinafter referred to as "Agency," both herein referred to individually as "Party" and collectively as "Parties."

Agency/State
Agreement No. 34873 / 73000-00004565

TERMS OF AGREEMENT

1. State and Agency agree to Agency constructing and delivering Pedestrian & Bike improvements (Beaverton), hereinafter referred to as "Project." The Project includes the construction and installation of lighting, traffic signal modifications, green conflict markings, and advance warning signs to improve safety for pedestrians and bicycle riders. The Project location and approximate limits are shown in "Exhibit A," attached hereto and by this reference made a part hereof.
2. The total Project cost for the work to be performed under this Agreement is estimated at \$750,158.00, which is subject to change. Prior to exchanging funds, the federal share of the total Project cost is \$691,795.71.
 - a. Per the 1:1 fund exchange ratio of state dollars to federal dollars, Agency exchanges \$691,795.71 of the federal dollars allocated for this Project for \$691,795.71 in state dollars.
 - b. State funds under this Agreement are limited to \$691,795.71.
3. Upon receipt and approval of Agency's invoice(s), State shall proportionately reimburse to Agency for 92.22% of eligible, actual costs incurred in carrying out the Project, up to the maximum amount of state funds committed for the Project in Paragraph 2.b above.