Metro is in receipt of the 2018-2021 MTIP February 2018 Formal Amendment Formal Amendment Number FB18-06-FEB

The purpose of this bundled amendment to make necessary funding corrections, increases, fund reprogramming, and add new projects to the 2018-21 MTIP as noted in the included project tables. Note: Two projects (Key 18779 and 18804) listed below involve required historical corrections to the 2015-18 MTIP.

Note: This public notification and opportunity to comment relates to the 2018 MTIP (for projects #1-#5, #8-#9) and the 2015 MTIP for project #6-#7) as part of the December 2017 Formal Amendment FB-06-FEB.

2018-2021 Metropolitan Transportation Improvement Program



Public Notification of Submitted New and Proposed Amended Existing Projects

The public review period for this project amendment is 1/26/2018 and concludes on 2/26/2018, at 5:00 pm.

Requests to submit comments or concerns about this amendment should be submitted to Pamela Blackhorse, via email at

pamelb.blackhorse@oregonmetro.gov

Subject to revisions to address comments received during the public comment period, the 2018-21 MTIP as revised by the proposed amendment will be the final program unless amended, and a final notice will not be published.

Added Note:

Per direction from USDOT, ODOT and the MPOs have initiated a review and update of MTIP and STIP project names plus their descriptions. The revised naming convention now requires projects to include a clearer geographic location reference and the identification of the major scope elements included as part of the project in the description. Most of the required changes are occurring through administrative modifications which do not require formal public notification or approval. When the project name or description is adjusted as part of a formal amendment to a project, it will include the rationale that it is as part (1) of a scope change, (2) adjusted for a significant limits change, or (3) needed for added clarity as part of updated naming convention for MTIP and STIP projects.

2018-2021 Metropolitan Transportation Improvement Program Exhibit A to Resolution 18-4870



Proposed December 2017 Formal Amendment Bundle Amendment Type: FORMAL, FB18-06-FEB Total Number of Projects: 9

| ODOT Key | Lead Agency | Project Name | Required Changes |
|--------------------|--|--|--|
| #1 21209 NEW | OPRD (State of Oregon Parks and Recreation Department) | Linda's Line at Gateway Green | ADD new project to 2018 MTIP |
| #2 18838 | TriMet | OR99W: Corridor Safety & Access to Transit OR99W: SW Lane St (Portland) - SW Naeve St (Tigard) | CHANGE Name and Mileposts for Project. based on multiple identified project sites. REDUCE Construction phase programming by shifting approximately \$466k to PE to cover PE phase funding shortfall. Scope and total project cost remain unchanged. |
| #3 21255 NEW | ODOT | US26/OR213/OR8 Curb Ramps | ADD new project to 2018 MTIP that will design and construct curb ramps and pedestrian signals in compliance with the Americans with Disabilities Act (ADA) standards at multiple locations. |
| #4 19531 | ODOT | I-84/I-5: Banfield Interchange | Cost increase: Additional protective screening is required now for three of the Banfield ramps that cross the railroads. The result increases the project cost to \$10,339,343 2hihc equals a 24% cost increase to the project resulting the formal amendment. |
| #5 19267 | ODOT | OR141 (Hall Blvd): Scholls Ferry Rd - Hemlock St | Phase Deletion: The amendment cancels the RW and construction phases for the project and increases the PE phase. The project now has funding programmed only for the PE phase. |
| #6 18779 | ODOT | OR213: SE Lindy St - SE King Rd | Cost increase - Historical Correction to the 2015 MTIP. The correction is required to increase the construction phase to the correct funding and obligation levels for accounting purposes |
| #7 18804 | ODOT | I-205 Johnson Creek Blvd - Glenn Jackson Bridge | Cost increase: Historical correction to the 2015 MTIP. The correction is required to increase the construction phase to the correct funding and obligation levels for accounting purposes |
| #8 19315 NEW | SMART | 5310 FY17 Senior & Disabled | ADD New project to provide Services & facility improvements for elderly and customers (FY17 funding source) |

| NEW elderly and customers (FY16 funding source) | | #9 19314 | SMART | 15310 FY16 Senior & Disabled | ADD New project to provide Services & facility improvements for elderly and customers (FY16 funding source) |
|---|--|-------------|-------|------------------------------|---|
|---|--|-------------|-------|------------------------------|---|



2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects

PROJECT #1 EXISTING MTIP PROGRAMMING - None New Project

| | | | Р | ROJECT #1 PRO | POSED AMENDE | D CHANGES | | | | | | | | |
|-------------------|---|------------------|-------------------|--|--------------------|-------------------|---------|--------------|------------------|--------|-----------------|--|--|--|
| ODOT Key | MTIP ID | Lead Agency | | | Project Name | | | | Project Type | | Project Cost | | | |
| 21209 | TBD | OPRD | | Linda's | Line at Gatewa | y Green | | | Trail | \$ | 94,973 | | | |
| | Projec | t Description: | | imately 1,755 fee sting trail and cor | • | | | | •' | y Gree | en. This will | | | |
| | Amended MTIP Fund Programming by Phase | | | | | | | | | | | | | |
| Fund Type Code | Fund Type Fund Type Year Planning Preliminary Right Of Other Construction Total | | | | | | | | | | | | | |
| Rec Trails RTP | Z940 | Federal | 2018 | | | | \$ | 40,250 | | \$ | 40,250 | | | |
| Local | Match | Local | 2018 | | | | \$ | 10,063 | | \$ | 10,063 | | | |
| Overmatch | OTH0 | Local | 2018 | | | | \$ | 44,660 | | \$ | 44,660 | | | |
| | | | Total: | \$ - | \$ - | \$ - | \$ | 94,973 | \$ - | \$ | 94,973 | | | |
| Notes: | 1. Red Font = Fun | nding reductions | made to the pro | ject phase. Blue fo | nt = Additions mad | de to the project | as part | of the amend | dment. | | | | | |
| | 2. Rec Trails RTI | P = Federal Re | creational Trails | s Program (RTP) - | FAST Act | | | | | | | | | |
| | 3. Local = local funds provided to the lead agency in support of the required match to the federal funds. | | | | | | | | | | | | | |
| | 4. Overmatch = | Additional loc | cal funds beyon | d the required ma | atch provided by | the lead agenc | y to c | over require | d projects costs | | | | | |

Amendment Summary

New project being added to the 2018 MTIP. The project is recreationally related, but includes federal approval steps and requires MTIP programming. Project location is between I-84 and I-205 at Gateway Green near the Gateway Transit Center

2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects



| | Action: Ame | ena tne IVI I II | to increase o | or adjust require | ea tu | inding and | sco | pe, or add | new projects | | <u> </u> | | | |
|-------------------|---|------------------|-------------------|---------------------|---------|----------------|--------|----------------|-------------------|------------------------|----------|--------------|--|--|
| | | | PF | ROJECT #2 EXIST | ING | MTIP PROG | RAN | IMING | | | | | | |
| ODOT | MTIP | Lead | | | Dre | ject Name | | | | Project | | Project | | |
| Key | ID | Agency | | | FIC | Ject Ivallie | | | | Type | | Cost | | |
| 18838 | 70779 | TriMet | | OR99W: Corri | dor S | Safety & Ad | ces | to Transi | t | Highway | \$ | 3,604,999 | | |
| | Project | t Description: | Improve safet | y active transpor | tatior | n access and | l trar | isit operatio | ons | | | | | |
| | | | Exis | ting MTIP Project | Fund | d Programn | ning | by Phase | | | | | | |
| Fund Type Code | Code Type Year Planning Engineering of Construction Other Total | | | | | | | | | | | | | |
| STP>200K | Z230 | Federal | 2017 | | \$ | 620,509 | | | | | \$ | 620,509 | | |
| Local | Match | Local | 2017 | | \$ | 71,020 | | | | | \$ | 71,020 | | |
| ADVCON | ACP0 | Federal | 2018 | | | | \$ | 132,221 | | | \$ | 132,221 | | |
| Local | Match | Local | 2018 | | | | \$ | 15,133 | | | \$ | 15,133 | | |
| State STP-FLX | M240 | Federal | 2018 | | | | | | \$ 2,482,03 | 6 | \$ | 2,482,036 | | |
| Local | Match | Local | 2018 | | | | | | \$ 284,08 |) | \$ | 284,080 | | |
| | | | Total: | \$ - | \$ | 691,529 | \$ | 147,354 | \$ 2,766,11 | 6 \$ - | \$ | 3,604,999 | | |
| Notes: | 1. Red Font = Fun | ding reductions | made to the pro | ject phase. Blue fo | nt = A | dditions mad | le to | the project a | s part of the ame | ndment. | • | | | |
| | 2. Funding progra are shown above | • | | • | bligate | ed and will be | e sho | wn in the pri | or obligated tota | for the project in the | he 201 | 8 MTIP. They | | |
| | 3. STP>200k = Fed | leral Surface Tr | ansportation Pro | gram funding alloc | ated t | o MPOs (Me | tro) f | or areas of po | opulation greater | than 200,000 | | | | |
| | 4. ADVCON = Stat | e Advance Con | struction funds u | sed as a placeholde | er for | a specific fut | ure fe | deral fund co | ode to be assigne | d to the project | | | | |
| | 5. State STP-FLX = | Federal Surfac | e Transportation | Program (Flex) allo | cated | d and manage | d by | ODOT | | | | | | |
| | 6. Local = local fur | nds the lead ag | ency commits to | the project as part | of the | e required ma | atch t | o the awarde | ed federal funds. | | | | | |
| | I | | | | | | | | | | | | | |

Amendment Summary

Above reflects current pre-amendment project programming. Proposed amended changes are stated on the next page

| | | | PROJECT #2 PROPOSED AMENDED CHANGES | | |
|-------|-------|--------|--|---------|--------------|
| ODOT | MTIP | Lead | Project Name | Project | Project |
| Key | ID | Agency | rioject Name | Туре | Cost |
| 18838 | 70779 | TriMet | OR99W: Corridor Safety & Access to Transit OR99W: SW Lane St (Portland) - SW Naeve St (Tigard) | Highway | \$ 3,604,999 |

Improve safety active transportation access and transit operations

Project Description: Sidewalk infill, enhanced pedestrian crossings, bus shelters and pads, bike and pedestrian facilities, retaining walls and drainage improvements, transit priority signals

| | | | А | mended MTIP Fu | ınd Pr | ogrammin | g by F | Phase | | | | | |
|---------------|--|---------------|-----------------|---------------------|---------|------------------------|--------|--------------------|-------|------------------|----------------------|------|-----------|
| Fund Code | Note | Туре | Year | Planning | | eliminary gineering | | Right of Wav | Co | nstruction | Other | | Total |
| STP>200K | Z230 | Federal | 2017 | | \$ | 620,509 | | | | | | \$ | 620,509 |
| Local | Match | Local | 2017 | | \$ | 71,020 | | | | | | \$ | 71,020 |
| State STP-FLX | M240 | Federal | 2017 | | \$ | 418,246 | | | | | | \$ | 418,246 |
| Local | Match | Local | 2017 | | \$ | 47,870 | | | | | | \$ | 47,870 |
| ADVCON | ACP0 | Federal | 2018 | | | | \$ | 132,221 | | | | \$ | 132,221 |
| Local | Match | Local | 2018 | | | | \$ | 15,133 | | | | \$ | 15,133 |
| State STP-FLX | M240 | Federal | 2018 | | | | | | \$ | 2,063,790 | | \$ | 2,063,790 |
| Local | Match | Local | 2018 | | | | | | \$ | 236,210 | | \$ | 236,210 |
| | Total: \$ - \$ 1,157,645 \$ 147,354 \$ 2,300,000 \$ - \$ 3,604,999 | | | | | | | | | | | | |
| Notes: | Notes: 1. Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. | | | | | | | | | | | | |
| | 2 Funding progra | mmed in vears | hafora 2018 ara | considered prior of | hligate | d and will be | chov | un in the nri | or oh | ligated total fo | or the project in th | 2018 | MTID They |

- 2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.
- 3. STP>200k = Federal Surface Transportation Program funding allocated to MPOs (Metro) for areas of population greater than 200,000
- 4. ADVCON = State Advance Construction funds used as a placeholder for a specific future federal fund code to be assigned to the project
- 5. State STP-FLX = Federal Surface Transportation Program (Flex) allocated and managed by ODOT
- 6. Local = local funds the lead agency commits to the project as part of the required match to the awarded federal funds.

Amendment Summary

This amendment revises the project name to clarify the updated project limits. MP limits on OR99W are now MP 10.95 to MP 11.07, at MP 1.96, at MP 6.97, and at MP 10.71. The project funding is adjusted with a total of \$466,118 shifted from the construction phase to support a funding shortfall in the PE phase. The PE phase was intended to be in-house design, but now will be consultant design. The construction phase estimates are now lower than initially estimated. The construction phase can be reduced without needing a scope change. The total project cost remains unchanged.

Project site improvements include: Site 1 at MP 1.96, SW Barbur Blvd at SW Lane/Naito Pkwy: Install a Rectangular Flashing Beacon, improve accessibility

Site 2 at MP 6.97, SW Barbur Blvd at SW 53rd Ave: Sidewalk infill

Site 3 at SW Commercial St - Main St- SW 95th Ave: Sidewalk infill

Site 4 at MP 10.71, OR99W at Bull Mountain Rd: Sidewalk infill, curb & ramp improvements

Site 5 at MP 10.95 0 MP 11.07, OR99W Naeve p Beef Bend Rd: Sidewalk infill

Metro

2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects

PROJECT #3 EXISTING MTIP PROGRAMMING - None New Project

| | | | P | ROJECT #3 PRO | POSED AMENDE | D CHANGES | | | |
|---------------------|----------------------|------------------|---------------------|---------------------|---------------------------------------|--------------------|----------------------|-----------------|-----------------|
| ODOT Key | MTIP ID | Lead Agency | | | Project Name | | | Project Type | Project Cost |
| 21255 | TBD | ODOT | | ι | JS26/OR213/OI | R8 | | Highway | \$ 1,605,000 |
| | Projec | ct Description: | _ | | ps and pedestria: (ADA) standards. | • | pliance with the | | |
| | | | А | mended MTIP Fu | und Programmin | g by Phase | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | Preliminary Engineering | Right of Wav | Other | Construction | Total |
| State STBG- FLEX | Z240 | Federal | 2018 | | \$ 336,488 | | | | \$ 336,488 |
| State | Match | State | 2018 | | \$ 38,512 | | | | \$ 38,512 |
| State STBG- FLEX | Z240 | Federal | 2018 | | | \$ 94,217 | | | \$ 94,217 |
| State | Match | State | 2018 | | | \$ 10,783 | | | \$ 10,783 |
| State STBG- FLEX | Z240 | Federal | 2019 | | | | \$ 1,009,463 | | \$ 1,009,463 |
| State | Match | State | 2019 | | | | \$ 115,537 | | \$ 115,537 |
| | | | Total: | \$ - | \$ 375,000 | \$ 105,000 | \$ 1,125,000 | \$ - | \$ 1,605,000 |
| Notes: | 1. Red Font = Fur | nding reductions | s made to the pro | ject phase. Blue fo | nt = Additions mad | le to the project | as part of the amend | dment. | |
| | 2. State STBG-FLI | EX = federal Sur | face Transportation | on Block Grant fun | ds allocated to OD | TC | | | |
| | 3. State = State for | unds provided b | y the lead agency | in support of the | required match to | the federal funds | i. | | |

Amendment Summary

New project being added to the 2018 MTIP. The project will design and construct curb ramps and pedestrian signals in compliance with ADA requirements at multiple locations which include: (1) In east Portland on US26 (Mt Hood Hwy) at SE 92nd Ave intersection, (2) in east Portland on OR213 at the SE 82nd Ave and the SE Holgate Blvd intersection, (3) on OR8 at the SE 67th Ave & SW 229th Ave intersection in Hillsboro, (4) on OR8 in Hillsboro at the SE Century Blvd & SW 234th Ave intersection, (5) on OR8 in Hillsboro at the SE Brookwood Ave & Tualatin Hwy/OR8 intersection, and (6) on OR8 in Hillsboro at the SE 44th Ave & OR8 intersection

2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects



| | | | PF | OJECT # 4 EXIST | ING MTIP PROG | RAMMING | | | | |
|-------------------|-----------------------------------|-----------------|-------------------|--|----------------------------|--------------------|---------------------------|---------------------|--------|-----------------|
| ODOT Kev | MTIP ID | Lead Agency | | | Project Name | | | Project Type | | Project Cost |
| 19531 | 70835 | ODOT | | I-84/I-5 | : Banfield Inter | change | | Highway | \$ | 8,629,000 |
| | Project | Description: | Concrete deck | overlay & bridge | rail retrofit; br # | 08588A & 0858 | 38C | | | |
| | Existing MTIP P | roject Fund F | Programming b | y Phase - AS PRO | GRAMMED IN TH | W 2015 MTIP | AND STIP BEFORE | ROW OBLIGAT | ION | |
| Fund Type Code | Fund Code | Туре | Year | Planning | Preliminary Engineering | Right of Wav | Construction | Other | | Total |
| NHPP | | Federal | 2016 | | \$ 1,018,109 | | | | \$ | 1,018,109 |
| State | Match | State | 2016 | | \$ 85,891 | | | | \$ | 85,891 |
| NHPP | | Federal | 2018 | | | | \$ 6,939,555 | | \$ | 6,939,555 |
| State | Match | State | 2018 | | | | \$ 585,445 | | \$ | 585,445 |
| | | | Total: | \$ - | \$ 1,104,000 | \$ - | \$ 7,525,000 | \$ - | \$ | 8,629,000 |
| Notes: | 1. Red Font = Fund | ding reductions | made to the pro | ject phase. Blue fo | nt = Additions mad | e to the project a | s part of the amend | lment. | | |
| | 2. Funding progra are shown above | | | | oligated and will be | shown in the pri | ior obligated total fo | or the project in t | he 201 | 8 MTIP. They |
| | 3. NHPP = Federal | National High | way Performance | Program | | | | | | |
| | 4. State = State fu | nds provided b | y the lead agency | in support of the i | required match to t | he federal funds | | | | |
| | | | | funding and did no as part of this amen | | | e Formal amendmer age. | nt in 2017 that re | placed | and adjusted |

Amendment Summary

Project changes are stated on the next page

| | | | PROJECT #4 PROPOSED AMENDED CHANGES | | |
|-------|-------|--------|-------------------------------------|---------|---------------|
| ODOT | MTIP | Lead | Project Name | Project | Project |
| Key | ID | Agency | rioject Name | Type | Cost |
| 19531 | 70835 | ODOT | I-84/I-5: Banfield Interchange | Highway | \$ 10,339,343 |

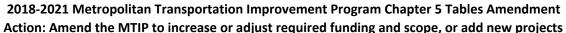
Project Description: Concrete deck overlay & bridge rail retrofit; bridges #08588A, 08588B, 08588C & 08588D.

| | | | А | mended MTIP Fu | ınd Programmin | g by Phase | | | |
|-------------------|--------------------|-----------------|-------------------|---------------------|----------------------------|--------------------|---------------------|--------|------------------|
| Fund Type Code | Fund Code | Туре | Year | Planning | Preliminary Engineering | Right of Way | Construction | Other | Total |
| TIFIA | M040 | Federal | 2016 | | \$ 1,014,420 | | | | \$ 1,014,420 |
| State | Match | State | 2016 | | \$ 85,580 | | | | \$ 85,580 |
| NHPP-FAST | Z001 | Federal | 2016 | | \$ 3,689 | | | | \$ 3,689 |
| State | Match | State | 2016 | | \$ 311 | | | | \$ 311 |
| NHPP-FAST | Z001 | Federal | 2018 | | | | \$ 7,883,457 | | \$ 7,883,457 |
| State | Match | State | 2018 | | | | \$ 665,076 | | \$ 665,076 |
| ADVCON | ACP0 | Federal | 2018 | | | | \$ 616,275 | | \$ 616,275 |
| State | Match | State | 2018 | | | | \$ 70,535 | | \$ 70,535 |
| | | | Total: | \$ - | \$ 1,104,000 | \$ - | \$ 9,235,343 | \$ - | \$ 10,339,343 |
| Notes: | 1. Red Font = Fund | ding reductions | s made to the pro | ject phase. Blue fo | nt = Additions mad | de to the project | as part of the amen | dment. | |

- 2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They are shown above in their programming years in the shaded fields.
- 3. TIFIA = Federal FY 2015 Redistribution of funds back to the states
- 4. State = State funds provided by the lead agency in support of the required match to the federal funds.
- 5. NHPP-FAST = Federal National Highway Performance Program FAST Act
- 6. ADVCON = Federal advance construction fund type code used as a placeholder until the specific federal funding is determined

Amendment Summary

This amendment adds funding to the project to address additional protective screening that is required now for three of the Banfield ramps that cross the railroads. The requirement emerged through the project development process. The result increases the project cost to \$10,339,343 which equals a 24% cost increase to the project resulting the formal amendment. The cost increase required OTC approval which occurred during their January 2018 meeting.





| | | | | r adjust require OJECT #5 EXIST | | | | <u> </u> | | , | | | |
|-------------------|---|------------------|---------------------|---|---------|------------------------|-------|--------------------|----------|---------------|-------------------|---------|-----------------|
| ODOT Key | MTIP ID | Lead Agency | | | Pro | ject Name | | | | | Project Type | | Project Cost |
| 19267 | 70806 | ODOT | O | R141 (Hall Blvd | l): Sc | holls Ferry | / Rd | - Hemlock | St | | Highway | \$ | 731,206 |
| | Project | t Description: | Design for 45 c | • | • | | | | | | <u> </u> | | |
| | | | Exist | ing MTIP Project | Fund | l Programm | ning | by Phase | | | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | | eliminary gineering | | Right of Wav | Cons | struction | Other | | Total |
| Redistribution | Z030 | Federal | 2015 | | \$ | 278,163 | | | | | | \$ | 278,163 |
| State | Match | State | 2015 | | \$ | 31,837 | | | | | | \$ | 31,837 |
| St STBG-FLX | Z240 | Federal | 2015 | | \$ | 17,946 | | | | | | \$ | 17,946 |
| State | Match | State | 2015 | | \$ | 2,054 | | | | | | \$ | 2,054 |
| State STP-FLX | M240 | Federal | 2018 | | | | \$ | 134,595 | | | | \$ | 134,595 |
| State | Match | State | 2018 | | | | \$ | 15,405 | | | | \$ | 15,405 |
| St STBG-FLX | Z240 | Federal | 2018 | | | | \$ | 61,016 | | | | \$ | 61,016 |
| State | Match | State | 2018 | | | | \$ | 6,984 | | | | \$ | 6,984 |
| State STP-FLX | M240 | Federal | 2018 | | | | | | \$ | 113,694 | | \$ | 113,694 |
| State | Match | State | 2018 | | | | | | \$ | 13,013 | | \$ | 13,013 |
| St STBG-FLX | Z240 | Federal | 2018 | | | | | | \$ | 50,697 | | \$ | 50,697 |
| State | Match | State | 2018 | | | | | | \$ | 5,802 | | \$ | 5,802 |
| | | | Total: | \$ - | \$ | 330,000 | \$ | 218,000 | \$ | 183,206 | \$ | - \$ | 731,206 |
| Notes: | | | | ject phase. Blue for | | | | | • | | | | |
| | 2. Funding progra are shown above | | | considered prior ob e shaded fields. | oligate | ed and will be | sho | wn in the pri | or oblig | ated total fo | or the project in | the 201 | 8 MTIP. They |
| | 3. Redistribution = | = Federal redist | ribution of certain | n federal funds bac | k to th | ne states | | | | | | | |
| | 4. State STP-FLX = Federal Surface Transportation Program funding allocated to ODOT | | | | | | | | | | | | |
| | 5. State STBG-FLEX | X = Federal Sur | face Transportation | on Block Grant fund | ds allo | cated to OD | 1) TO | New name, b | ut basic | ally the sam | ne as STP) | | |
| | 6. State = State fu | nds provided b | y the lead agency | in support of the r | equire | ed match to | the f | ederal funds. | | | | | |

Amendment Summary

Project changes stated on the next page

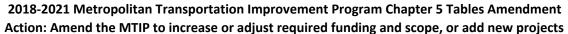
| | | | PR | OJECT #5 PROF | POSE | D AMENDE | CHANGES | | | | |
|---------------|---------------------|---------------------|--------------------|----------------------|--------|------------------------|---------------------|-----------------------|---------------------|---------|---------------------------------------|
| ODOT Kev | MTIP ID | Lead Agency | | | Pro | ject Name | | | Project Type | | Project Cost |
| 19267 | 70806 | ODOT | C | DR141 (Hall Blv | d): S | cholls Ferry | / Rd - Hemlocl | k St | Highway | \$ | 799,707 |
| | Projec | t Description: | Design for 45 c | • | | | ' | | <u> </u> | | · · · · · · · · · · · · · · · · · · · |
| | | | А | mended MTIP Fu | ınd P | rogramming | g by Phase | | | | |
| Fund Code | Note | Туре | Year | Planning | | eliminary gineering | Right of Wav | Construction | Other | | Total |
| ADVCON | ACP0 | Federal | 2015 | | \$ | 191,125 | | | | \$ | 191,125 |
| State | Match | State | 2015 | | \$ | 21,875 | | | | \$ | 21,875 |
| RESDISTR | M030 | Federal | 2015 | | \$ | 278,163 | | | | \$ | 278,163 |
| State | Match | State | 2015 | | \$ | 31,837 | | | | \$ | 31,837 |
| State STP-FLX | M240 | Federal | 2015 | | \$ | 248,289 | | | | \$ | 248,289 |
| State | Match | State | 2015 | | \$ | 28,418 | | | | \$ | 28,418 |
| | | | Total: | \$ - | \$ | 799,707 | \$ - | \$ - | \$ - | · \$ | 799,707 |
| Notes: | 1. Red Font = Fun | ding reductions | made to the pro | ject phase. Blue fo | nt = A | dditions mad | le to the project a | as part of the amen | dment. | | |
| | 2. Funding progra | , | | • | bligat | ed and will be | shown in the pr | ior obligated total f | or the project in t | he 2018 | 3 MTIP. They |
| | 3. REDISTR = Fede | eral redistribution | on of certain fede | eral funds back to t | he sta | ites | | | | | |
| | 4. State STP-FLX = | Federal Surfac | e Transportation | Program funding a | llocat | ed to ODOT | | | | | |
| | 5. State STBG-FLE | X = Federal Sur | face Transportati | on Block Grant fun | ds all | ocated to OD | OT (New name, b | out basically the san | ne as STP) | | |
| | 6. State = State fu | ınds provided b | y the lead agency | in support of the | requi | red match to | the federal funds | | | | |

Amendment Summary

The amendment updates the PE phase as was actually obligated. PE is increased to address ADA requirements. The project cancels the RW and Construction phases that were previously programmed and re-allocates the funding to the PE phase. The project is now only programmed for Preliminary Engineering activities.

The project will move forward as a shelf only project with RW and construction to be determined later. The revised PE phase is programmed with a total of \$799,707. OTC approval was required and occurred during their January 2018 meeting.

As a result of canceling the RW and Construction phases, the project will contain only prior obligated funds and will no longer appear as an active project in the 2018-2021 MTIP.





| | 710110111711110 | | | Tradjust require | | | | - | | <u> </u> | | | |
|--------------------|-----------------------------------|------------------|---------------------|---------------------|---------|------------------------|--------|--------------------|-------|-------------------|---------------------|----------|--------------|
| ODOT | MTIP | Lead | | | Pro | iect Name | | | | | Project | | Project |
| Key | ID | Agency | | | | | | | | | Type | | Cost |
| 18779 | 70709 | ODOT | | OR213: | SE Li | ndy St - SE | Kin | g Rd | | | Highway | \$ | 4,933,339 |
| | Project | Description: | Pavement grin | d and inlay, side | walk i | nfill and cur | b ra | mp upgrade | es. | | | | |
| | | | Exist | ing MTIP Project | Func | l Programm | ing l | by Phase | | | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | | eliminary gineering | | Right of Wav | Co | onstruction | Other | | Total |
| State STP | Q030 | Federal | 2014 | | \$ | 38,894 | | | | | | \$ | 38,894 |
| State | Match | State | 2014 | | \$ | 4,452 | | | | | | \$ | 4,452 |
| EXT ALLOC | LOOE | Federal | 2014 | | \$ | 230,296 | | | | | | \$ | 230,296 |
| State | Match | State | 2014 | | \$ | 26,358 | | | | | | \$ | 26,358 |
| State STBG- FLX | Z240 | Federal | 2014 | | \$ | 397,569 | | | | | | \$ | 397,569 |
| State | Match | State | 2014 | | \$ | 45,504 | | | | | | \$ | 45,504 |
| BIKEWAYS | SO80 | State | 2016 | | | | \$ | 527,335 | | | | \$ | 527,335 |
| NHPP | M001 | Federal | 2016 | | | | \$ | 532,996 | | | | \$ | 532,996 |
| State | Match | State | 2016 | | | | \$ | 61,004 | | | | \$ | 61,004 |
| State STP-FLX | M240 | Federal | 2016 | | | | \$ | 297,006 | | | | \$ | 297,006 |
| State | Match | State | 2016 | | | | \$ | 33,994 | | | | \$ | 33,994 |
| NHPP-FAST | Z001 | Federal | 2017 | | | | | | \$ | 2,018,414 | | \$ | 2,018,414 |
| State | Match | State | 2017 | | | | | | \$ | 231,017 | | \$ | 231,017 |
| BIKEWAYS | S080 | State | 2017 | | | | | | \$ | 460,000 | | \$ | 460,000 |
| OTHER | ОТН0 | State | 2017 | | | | | | \$ | 28,500 | | \$ | 28,500 |
| | | | Total: | \$ - | \$ | 743,073 | \$ | 1,452,335 | \$ | 2,737,931 | \$ - | \$ | 4,933,339 |
| Notes: | 1. Red Font = Fund | ding reductions | made to the pro | ject phase. Blue fo | nt = A | dditions mad | e to 1 | the project a | s par | t of the amend | lment. | | |
| | 2. Funding programare shown above | • | | • | oligate | ed and will be | shov | wn in the pri | or ob | oligated total fo | or the project in t | he 201 | 8 MTIP. They |
| | 3. State STP = Fed | eral Surface Tra | ansportation Prog | ram funds which r | epres | ent under Q0 | 30 a | redistributio | n of | federal funds r | eturned to the el | igible s | tates |
| | 4. State = State fu | nds provided b | y the lead agency | in support of the | equir | ed match to t | he fe | ederal funds. | | | | | |
| | 5. EXT ALLOC = Fe | deral Extensior | of Allocation P | | | | | | | | | | |
| | 6. State STBG-FLEX | X = Federal Sur | face Transportation | on Block Grant fun | ds allo | cated to OD | N) TC | lew name, bu | ut ba | sically the sam | e as STP) | | |
| | 7. BIKEWAYS = Sta | ite funds comm | nitted to bikeway | improvements | | | | | | | | | |
| | 8. NHPP = Federal | National High | way Performance | Program funds (no | t fron | n the FAST Ac | t) | | | | | | |

9. NHPP-FAST = Federal National Highways Performance Program finds originating from the FAST Act

10. OTHER = Additional Local or state funds committed to the project beyond the required match to the federal match. Sometimes called Overmatch

Amendment Summary

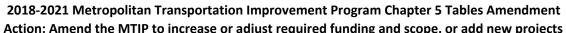
The existing project was programmed in the 2015 MTIP. All federal funds programmed in their phases were obligated by the end of 2017. The project was not carried over into the 2018 MTIP as a result. After the construction phase was obligated, additional construction costs emerged which were then covered and applied to the project. The changes shown below provide the cost increase to the project which will then be updated as a historical correction to the 2015 MTIP.

| | | PR | OJECT #6 PRO | POSED AMENDE | D CHANG | GES - Coi | rrect | ions to the | 2015 MTIP | | |
|--------------------|-----------|--------------|--------------|-------------------|------------------|------------|-------|--------------------------|--------------|---------|-----------------|
| ODOT | MTIP | Lead | | | Project | Name | | | | Project | Project |
| Key | ID | Agency | | | rioject | ivaille | | | | Type | Cost |
| 18779 | 70709 | ODOT | | OR213: | SE Lindy | y St - SE | Kin | g Rd | | 0 | \$ 6,536,308 |
| | Project | Description: | Pavement gr | ind and inlay, si | dewalk i | infill and | d cu | rb ramp u <mark>բ</mark> | ogrades. | | |
| | | | 2015 | Amended MTIF | Fund Pro | ogramm | ing l | by Phase | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | Prelim Engine | • | | Right of Wav | Construction | Other | Total |
| State STP | Q030 | Federal | 2014 | | \$ | 38,894 | | | | | \$ 38,894 |
| State | Match | State | 2014 | | \$ | 4,452 | | | | | \$ 4,452 |
| EXT ALLOC | L00E | Federal | 2014 | | \$ 2 | 30,296 | | | | | \$ 230,296 |
| State | Match | State | 2014 | | \$ | 26,358 | | | | | \$ 26,358 |
| State STBG- FLX | Z240 | Federal | 2014 | | \$ 3 | 97,568 | | | | | \$ 397,568 |
| State | Match | State | 2014 | | \$ | 45,504 | | | | | \$ 45,504 |
| BIKEWAYS | SO80 | State | 2016 | | | | \$ | 527,335 | | | \$ 527,335 |
| NHPP | M001 | Federal | 2016 | | | | \$ | 179,460 | | | \$ 179,460 |
| State | Match | State | 2016 | | | | \$ | 20,540 | | | \$ 20,540 |
| State STP-FLX | Z240 | Federal | 2016 | | | | \$ | 650,542 | | | \$ 650,542 |
| State | Match | State | 2016 | | | | \$ | 74,458 | | | \$ 74,458 |
| NHPP-FAST | Z001 | Federal | 2017 | | | | | | \$ 3,456,759 | | \$ 3,456,759 |
| State | Match | State | 2017 | | | | | | \$ 395,642 | | \$ 395,642 |
| BIKEWAYS | S080 | State | 2017 | | | | | | \$ 460,000 | | \$ 460,000 |
| OTHER | OTH0 | Local | 2017 | | | | | | \$ 28,500 | | \$ 28,500 |
| | | | Total: | \$ - | \$ 7 | 43,072 | \$ | 1,452,335 | \$ 4,340,901 | \$ - | \$ 6,536,308 |

| Notes: | 1. Red Font = Funding reductions made to the project phase. Blue font = Additions made to the project as part of the amendment. | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|--|
| | 2. Funding programmed in years before 2018 are considered prior obligated and will be shown in the prior obligated total for the project in the 2018 MTIP. They | | | | | | | | |
| | 3. State STP = Federal Surface Transportation Program funds which represent under Q030 a redistribution of federal funds returned to the eligible states | | | | | | | | |
| | 4. State = State funds provided by the lead agency in support of the required match to the federal funds. | | | | | | | | |
| | 5. EXT ALLOC = Federal Extension of Allocation P | | | | | | | | |
| | 6. State STBG-FLEX = Federal Surface Transportation Block Grant funds allocated to ODOT (New name, but basically the same as STP) | | | | | | | | |
| | 7. BIKEWAYS = State funds committed to bikeway improvements | | | | | | | | |
| | 8. NHPP = Federal National Highway Performance Program funds (not from the FAST Act) | | | | | | | | |
| | 9. NHPP-FAST = Federal National Highways Performance Program finds originating from the FAST Act | | | | | | | | |
| | 10. OTHER = Additional Local or state funds committed to the project beyond the required match to the federal match. Sometimes called Overmatch | | | | | | | | |

Amendment Summary

The amendment provides the additional construction phase funding that was needed to complete the construction phase. The construction phase increased from \$2,737,931 to \$4,340,901 which equals a \$1,602,970 cost increase to the phase. The net cost increase represents a 32% increase to the project. The amendment is occurring as an historical correction to the 2015 MTIP for accounting purposes.





| | | | | ROJECT #7 EXIST | | MTIP PROG | | | | | | | |
|-------------------|---------------------|----------------|----------------------|-----------------------------|----------|------------------------|--------------------|-------|-------------------|----------------------|---------|-----------------|--|
| ODOT Key | MTIP ID | Lead Agency | | | Proj | ect Name | | | | Project Type | | Project Cost | |
| 18804 | 70767 | ODOT | Į. | -205 Johnson Cı | reek E | Blvd - Glen | n Jackson Bri | dge | ! | Highway | \$ | 30,519,543 | |
| Pro | oject Description | : | Division/Powe ramps. | ' | | | | | | | | | |
| | | | Exis | ting MTIP Project | t Fund | Programm | | | | | 1 | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | | liminary gineering | Right of Wav | С | Construction | Other | | Total | |
| IM | H010 | Federal | 2015 | | \$ | 557,931 | | | | | \$ | 557,931 | |
| State | Match | State | 2015 | | \$ | 47,069 | | | | | \$ | 47,069 | |
| State STP | L240 | Federal | 2015 | | \$ | 1,003,972 | | | | | \$ | 1,003,972 | |
| State | Match | State | 2015 | | \$ | 84,699 | | | | | \$ | 84,699 | |
| NHPP | M001 | Federal | 2015 | | \$ | 540,416 | | | | | \$ | 540,416 | |
| State | Match | State | 2015 | | \$ | 45,591 | | | | | \$ | 45,591 | |
| NHPP | M001 | Federal | 2017 | | | | \$ 55,332 | | | | \$ | 55,332 | |
| State | Match | State | 2017 | | | | \$ 4,668 | | | | \$ | 4,668 | |
| State STP-FLX | M240 | Federal | 2017 | | | | | \$ | 475,855 | | \$ | 475,855 | |
| State | Match | State | 2017 | | | | | \$ | 40,145 | | \$ | 40,145 | |
| NHPP | M001 | Federal | 2017 | | | | | \$ | 25,511,616 | | \$ | 25,511,616 | |
| State | Match | State | 2017 | | | | | \$ | 2,152,249 | | \$ | 2,152,249 | |
| | | | Total: | \$ - | \$ | 2,279,678 | \$ 60,000 | \$ | 28,179,865 | \$ - | \$ | 30,519,543 | |
| Notes: | 1. Red Font = Fun | ding reduction | s made to the pro | oject phase. Blue fo | nt = Ac | dditions mad | e to the project a | as pa | art of the amend | lment. | | | |
| | 2. Funding progra | mmed in years | s before 2018 are | considered prior o | bligate | d and will be | shown in the pr | ior o | bligated total fo | or the project in tl | ne 2018 | MTIP. They | |
| | 3. IM = Federal In | terstate Maint | enance funds allo | cated to ODOT | | | | | | | | | |
| | 4. State STP and S | tate STP-FLX = | Federal Surface | Transportation Prog | gram fu | unding alloca | ted to ODOT | | | | | | |
| | 5. NHPP = Federa | National High | way Performance | Program funding a | allocate | ed to ODOT | | | | | | | |
| | 6. State = State fu | nds provided l | by the lead agenc | y in support of the | require | ed match to t | the federal funds | | | | | | |
| | | P | ost priori year o | Amend obligation changes | | Summary e project a | re noted on the | ne | xt page | | | | |

| | | | PROJECT #7 PROPOSED AMENDED CHANGES | | | |
|-------|-------|--------|---|---------|------------|-------|
| ODOT | MTIP | Lead | Project Name | Project | Project | |
| Key | ID | Agency | 1 Toject Name | Type | Cost | |
| 18804 | 70767 | ODOT | I-205 Johnson Creek Blvd - Glenn Jackson Bridge | Highway | \$ 35,058, | 3,987 |
| | | | | | | |

Construct Auxiliary lanes on I-205 NB from I-84 EB to Killingsworth off-ramp & I-205 SB from I-84 EB to Project Description: Division/Powell Exit. Repave section from MP16.05-24.9 including ramps. Repair or replace bridge joints. Install ADA

ramps.

| | | | Α | mended MTIP Fເ | ınd Programmin | g by Phase | | | | |
|--------------------|---------------------|--------------------|--------------------|----------------------|----------------------------|---------------------|-----------------------|----------------------|---------|------------|
| Fund Code | Note | Туре | Year | Planning | Preliminary Engineering | Right of Wav | Construction | Other | | Total |
| IM | H010 | Federal | 2015 | | \$ 461,100 | | | | \$ | 461,100 |
| State | Match | State | 2015 | | \$ 38,900 | | | | \$ | 38,900 |
| NHPP-EX FAST | Z002 | Federal | 2015 | | \$ 1,641,219 | | | | \$ | 1,641,219 |
| State | Match | State | 2015 | | \$ 138,459 | | | | \$ | 138,459 |
| NHPP | M001 | Federal | 2017 | | | \$ 28,714 | | | \$ | 28,714 |
| State | Match | State | 2017 | | | \$ 3,286 | | | \$ | 3,286 |
| NHPP-EX | M002 | Federal | 2017 | | | \$ 25,822 | | | \$ | 25,822 |
| State | Match | State | 2017 | | | \$ 2,178 | | | \$ | 2,178 |
| State STP-FLX | M240 | Federal | 2017 | | | | \$ 475,855 | | \$ | 475,855 |
| State | Match | State | 2017 | | | | \$ 40,145 | | \$ | 40,145 |
| NHPP | M001 | Federal | 2017 | | | | \$ 11,863,056 | | \$ | 11,863,056 |
| State | Match | State | 2017 | | | | \$ 1,000,809 | | \$ | 1,000,809 |
| NHPP-FAST | Z001 | Federal | 2017 | | | | \$ 16,604,245 | | \$ | 16,604,245 |
| State | Match | State | 2017 | | | | \$ 1,400,792 | | \$ | 1,400,792 |
| State STBG- FLX | Z240 | Federal | 2017 | | | | \$ 882,082 | | \$ | 882,082 |
| State | Match | State | 2017 | | | | \$ 74,416 | | \$ | 74,416 |
| BIKEWAYS | S080 | State | 2017 | | | | \$ 77,751 | | \$ | 77,751 |
| OTHER | OTH0 | Local | 2017 | | | | \$ 300,158 | | \$ | 300,158 |
| | | | Total: | \$ - | \$ 2,279,678 | \$ 60,000 | \$ 32,719,309 | \$ - | \$ | 35,058,987 |
| Notes: | 1. Red Font = Fund | ding reductions | made to the pro | ject phase. Blue fo | nt = Additions mad | le to the project a | s part of the amend | lment. | | |
| | 2. Funding program | mmed in years | before 2018 are | considered prior o | bligated and will be | e shown in the pri | or obligated total fo | or the project in th | ne 2018 | MTIP. They |
| | 3. REDISTR = Fede | ral redistribution | on of certain fede | eral funds back to t | he states | | | | | |
| | 4. State STP-FLX = | Federal Surface | e Transportation | Program funding a | llocated to ODOT | | | | | |
| | 5. State STBG-FLEX | X = Federal Surf | ace Transportation | on Block Grant fun | ds allocated to OD | OT (New name, b | ut basically the sam | e as STP) | | |
| | 6. State = State fu | nds provided b | y the lead agency | in support of the | required match to | the federal funds. | | | | |

Amendment Summary:

The amendment corrects and increases the construction phase to the final bid obligation amount. The project obligated the construction phase based on an earlier construction bid amount which then underwent an extensive review by ODOT when the higher final bids were received. ODOT was required to seek additional funding to support the construction phase shortfall. Because the construction phase was obligated during 2017, the project was not carried over into the 2018 MTIP and STIP. (Once a project completes all phase obligations, it may be removed from the MTIP and STIP). This amendment provides the historical correction to the 2015 MTIP to reflect the correct total construction phase cost and funding obligation for Key 18804 for accounting purposes. OTC approval was required as well for this item which occurred during their January 2018 meeting.

Metro Metro

2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects

PROJECT #8 EXISTING MTIP PROGRAMMING - None New Project

| | | | P | ROJECT #8 PRO | POSED A | AMENDE | D CHANGES | | | | | | |
|-------------------|---------------------|------------------|-------------------|--------------------|---|------------------------|-------------------|---------------------|------|--------|-------|-----------------|--|
| ODOT Kev | MTIP ID | Lead Agency | | Project Name | | | | | | | | Project Cost | |
| 19315 | TBD | SMART | | | | Type Transit | \$ | 20,636 | | | | | |
| | Projec | t Description: | Services & Fac | ility Improveme | nts for El | derly & D | Disabled Custon | ners FY17 | | | ļ | | |
| | | | A | mended MTIP F | und Prog | rammin | g by Phase | | | | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | Preliminary Right of Constru Engineering Way | | Construction | Other (Transit) | | | Total | | |
| 5310 | F160 | Federal | 2018 | | | | | | \$ | 16,509 | \$ | 16,509 | |
| Local | Match | Local | 2018 | | | | | | \$ | 4,127 | \$ | 4,127 | |
| | | | | | | | | | | | \$ | - | |
| | | | Total: | \$ - | \$ | - | \$ - | \$ - | \$ | 20,636 | \$ | 20,636 | |
| Notes: | 1. Red Font = Fur | iding reductions | made to the pro | ject phase. Blue f | ont = Addi | tions mad | de to the project | as part of the amen | dmen | t. | | | |
| | 2. 5310 = Federal | FTA Section 53: | 10 funds that sup | port senior and e | lderly disa | bled trans | sit needs. | | | | | | |
| | 3. Local = local fu | nds provided to | the lead agency | in support of the | required n | natch to t | he federal funds. | | | | | | |

Amendment Summary

New project being added to the 2018 MTIP. The project enable SMART to access previous year 5310 funding still available to support of their senior and elderly disabled transit program



2018-2021 Metropolitan Transportation Improvement Program Chapter 5 Tables Amendment Action: Amend the MTIP to increase or adjust required funding and scope, or add new projects

PROJECT #9 EXISTING MTIP PROGRAMMING - None New Project

| | | | P | ROJECT #9 PRO | DPOSED A | AMENDE | D CHANGES | | | | | | |
|-------------------|---|------------------|-------------------|--------------------|---|-----------|--------------------|---------------------|------|--------|----|-----------------|--|
| ODOT Key | MTIP ID | Lead Agency | | Project Name | | | | | | | | Project Cost | |
| 19314 | TBD | SMART | | | | Transit | \$ | 20,008 | | | | | |
| | Projec | t Description: | Services & Fac | ility Improveme | nts for El | derly & [| Disabled Custon | ners FY16 | | | | | |
| | | | A | mended MTIP F | und Prog | grammin | g by Phase | | | | | | |
| Fund Type Code | Fund Code | Туре | Year | Planning | ing Preliminary Right of Construction Way | | Other (Transit) | | | Total | | | |
| 5310 | F160 | Federal | 2018 | | | | | | \$ | 16,006 | \$ | 16,006 | |
| Local | Match | Local | 2018 | | | | | | \$ | 4,002 | \$ | 4,002 | |
| | | | | | | | | | | | \$ | - | |
| | | | Total: | \$ - | \$ | - | \$ - | \$ - | \$ | 20,008 | \$ | 20,008 | |
| Notes: | 1. Red Font = Fur | nding reductions | made to the pro | ject phase. Blue f | ont = Addi | tions mad | le to the project | as part of the amen | dmen | ıt. | | | |
| | 2. 5310 = Federa | FTA Section 532 | 10 funds that sup | port senior and e | lderly disa | bled tran | sit needs. | | | | | | |
| | 2. 5310 = Federal FTA Section 5310 funds that support senior and elderly disabled transit needs. 3. Local = local funds provided to the lead agency in support of the required match to the federal funds. | | | | | | | | | | | | |

Amendment Summary

New project being added to the 2018 MTIP. The project enable SMART to access previous year 5310 funding still available to support of their senior and elderly disabled transit program