Larry Hogan Governor Boyd K. Rutherford Lt. Governor Gregory Slater Acting Secretary

September 2, 2021

Mr. Gregory Murrill
Division Administrator
Attn: Dr. Kwame Arhin
Federal Highway Administration
Maryland Division
George H. Fallon Federal Building
31 Hopkins Plaza, Suite 1520
Baltimore MD 21201

Ms. Terry Garcia Crews Regional Administrator Attn: Mr. Ryan Long Federal Transit Administration, Region III 1835 Market Street, Suite 1910 Philadelphia PA 19103-2968

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2019-2022 Maryland Statewide Transportation Improvement Program (STIP) to reflect the changes to one existing project in the FY 2021-2024 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP).

This administrative modification reflects funds being added to the STIP on behalf of the Maryland Department of Transportation State Highway Administration (MDOT SHA). The TPB approved the modification to its TIP on August 18, 2021. MDOT has assigned Control #19-137 for this modification to the STIP. The approval and supporting documentation are attached.

| Project Name | STIP# | TIP# | Funding Source | FY19-FY22 Net Federal Change (in 000's) |
|---|-------|------|----------------|---|
| MD 382 Charles Branch Bridge Replacement | 6646 | 6646 | STBG, State | \$320 |

Mr. Gregory Murrill Ms. Terry Garcia Crews Page Two

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. Should you have additional questions or concerns, please contact Ms. Kari Snyder at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Regional Planning Manager

Office of Planning and Capital Programming

Attachment

cc: Ms. Kari Snyder, Regional Planner, OPCP, MDOT



Larry Hogan Governor Boyd K. Rutherford Lt. Governor

Gregory Slater Secretary Tim Smith, P.E. Administrator

MEMORANDUM

TO: DIRECTOR HEATHER MURPHY

OFFICE OF PLANNING AND CAPITAL PROGRAMMING

MARYLAND DEPARTMENT OF TRANPORTATION (MDOT)

ATTN: REGIONAL PLANNING MANAGER TYSON BYRNE

REGIONAL PLANNER KARI SNYDER

FROM: CHIEF MATT BAKER

REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

SUBJECT: REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE NATIONAL

CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) NOTIFICATION

OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA)

DATE: AUGUST 25, 2021

RESPONSE

REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the MDOT State Highway Administration (MDOT SHA) Office of Planning and Capital Programming notify the FHWA Maryland Division of this administrative modification.

SUMMARY

On August 13, 2021, Metropolitan Washington Council of Governments Department of Transportation Planning (MWCOG DTP) staff approved the following MDOT SHA-requested administrative modification to the FY 2021-2024 TPB TIP.

| TIP | PROJECT | PHASE | NEW FUNDING |
|---------------------------------|--|-------------------------|--|
| 6646 MC #19-61 06/02/2020 | MD 382 Charles Branch Bridge Replacement, Upper Marlboro | PP/PE RW UT CO | \$190,000 \$4,000 \$324,000 (\$650,000) |

ANALYSIS

MD 382 Charles Branch Bridge Replacement (TPB 6646 MC #19-61 06/02/2020) – This modification reflects the shifting of funding programmed but not spent in previous years, the conversion of some programmed phases from State to federal funding, the addition of utility phase funding, and refined cost estimates based on additional design completed to date. Specifically, this modification reflects the addition of \$190,000 to FY 2021-2024 TPB TIP planning/design funding, the addition of \$4,000 to FY 2021-2024 TPB TIP right-of-way acquisition funding, the addition of \$324,000 to FY 2021-2024

Ms. Heather Murphy Page Two

The TPB TIP utilities funding, and the subtraction of \$650,000 from FY 2021-2024 TPB TIP construction funding. This modification ensures the FY 2021-2024 TPB TIP reflects MDOT SHA's updated programmed project expenditures and project schedule in FY 2021-2024. The project's estimated total cost is reduced from \$6.0 million to \$5.8 million. Per the October 29, 2014 memorandum of understanding executed by MDOT and FHWA, this action is eligible to be processed as an administrative modification as TPB 6646 MC #19-61 06/02/2020 costs between \$5 million and \$10 million and this action constitutes a decrease in total funding no greater than 30 percent of existing total project cost. Design is underway, and MDOT SHA anticipates construction in 2024-2025.

The attached Statewide TIP (STIP) report documents MDOT's requested modification with respect to funding for the above project. This requested action will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The modified funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

In addition, the Maryland Transportation Trust Fund (TTF) remains fiscally constrained. The TTF supports State transportation system operation and maintenance, MDOT administration, debt service, and capital projects. Semiannually, MDOT updates revenues and expenditures using two national forecasting companies' latest economic estimates. The MDOT published funding details in the FY 2021-2026 Consolidated Transportation Program (https://mdot.maryland.gov/tso/Pages/Index.aspx?PageId=27) and FY 2019-2022 Maryland STIP (https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117).

Please be advised of this modification to the FY 2021-2024 TPB TIP and FY 2019-2022 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. David Rodgers, MDOT SHA Regional Planner, at 410-545-5670 or via email at drodgers1@mdot.maryland.gov.

ATTACHMENTS

- Srikanth (MWCOG DTP) to Rodgers (MDOT SHA) TPB TIP project 6646 MC #19-61 08/18/2021 administrative modification approval
- FY 2021-2024 TPB TIP project 6646 MC #19-61 06/02/2020 report
- FY 2019-2022 Maryland STIP project TPB 6646 MC #19-61 06/02/2020 report

cc: Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA John Narer, P.E., Team Leader, Structures Engineering Division, MDOT SHA Erica Rigby, P.E., District Engineer, District 3, MDOT SHA Jeff Robert, P.E., Chief, Structures Engineering Division, MDOT SHA Mr. David Rodgers, Regional Planner, RIPD, MDOT SHA Ms. Thomasina Saxon, Administrative Assistant Executive, RIPD, MDOT SHA

 From:
 Andrew Austin

 To:
 David Rodgers

Cc: Kanti Srikanth; Lyn Erickson; Kari Snyder

Subject: Re: URGENT: #6646 - MD 382 Charles Branch Bridge Replacement

Date: Wednesday, August 18, 2021 5:35:02 PM

Attachments: image001.png

Approved MDOT-SHA TTP Modification - TTP TD 6646 odf

Dear Mr. Rodgers:

This is to acknowledge receipt of and the processing of the Maryland Department of Transportation – State Highway Administration's (MDOT-SHA) request for an administrative modification to a project in the National Capital Region Transportation Planning Board's (TPB) FY 2021-2024 Transportation Improvement Program (TIP). The TPB's modified FY 2021-2024 TIP now reflects the updated funding information for FY 2021 through FY 2024 for the MD 382 Charles Branch Bridge Replacement project (TIP ID 6646) and a decrease of the total project cost from \$5.955 million to \$5.766 million, as requested. The modified TIP listing and a Modification Summary report detailing the changes to funding amounts is attached.

This administrative modification of the TIP was processed upon consultation with DDOT and in accordance with the TPB's "Procedures for Revisions to the Constrained Long Range Plan and Transportation Improvement Program for the National Capital Region," adopted by the TPB on January 16, 2008 and amended by the TPB Steering Committee on September 6, 2019.

This modification is grouped together with other modifications under TIP Action 21-30 in the Project InfoTrak database. All projects modified during this TIP Action will have a posted approval date of August 13, 2021. Please keep TPB staff appraised as your agency requests and receives approval of any amendments to your STIP.

Should you have any questions on the matter please contact Andrew Austin on the TPB's staff at 202-962-3353 OR aaustin@mwcog.org.

Sincerely,

Kanti Srikanth
Director – MWCOG, Dept. of Transportation Planning
Staff Director – Transportation Planning Board
202-962-3257 (Direct)
202-962-3202 (Fax)

Sent on behalf of Kanti Srikanth by

Andrew Austin
Transportation Planner
Metropolitan Washington
Council of Governments
aaustin@mwcog.org

Chat with me on Teams!

Mobile: (202) 427-6265

Office: (202) 962-3353

From: David Rodgers < DRodgers1@mdot.maryland.gov>

Date: Tuesday, August 10, 2021 at 2:58 PM To: Andrew Austin austin@mwcog.org

Subject: URGENT: #6646 - MD 382 Charles Branch Bridge Replacement

Andrew.

This administrative modification reflects the following actions:

Preliminary Engineering Phase

This administrative modification reflects the reduction of \$9,000 in already programmed federal STBG funds for the FY 21, reduction of \$38,000 in already programmed State funds for FY 21, the addition of \$190,000 in in federal STBG funds for the preliminary engineering phase (\$82,000 for FY 22 and \$108,000 for FY 23), and the addition of \$47,000 in State funds for the preliminary engineering phase (\$20,000 for FY 22 and \$27,000 for FY 23).

Right of Way Phase

This administrative modification also reflects the reduction of \$11,000 in State right-of-way funds for FY 2021, the shift in fund source of \$51,000 in State funds for the right-of-way phase to federal STBG (\$17,000 for FY 23, 317,000 for FY 23, 317,000 for FY 24), the reduction in \$8,000 in State right-of-way funds for FY 25 (beyond TIP years), and the reduction of \$2,000 in State right-of-way funds for FY 25.

Utilities

his administrative modification also reflects the addition of \$259,000 in federal STBG funds and \$65,000 in State funds for the construction phase for FY 2022.

Construction

This administrative modification also reflects the reduction of \$227,000 in already programmed federal STBG funds for FY 23 for the construction phase, and the reduction of \$417,000 (\$133,000 for FY 23 and \$284,000 for FY 24) in already programmed State funds for the construction phase.

The project and the associated details have been entered, saved, and submitted in the PIT. Please provide a TIP report pdf and process this administrative modification as soon as possible as tomorrow is the last day for administrative modifications. I thank you in advance.

David L. Rodgers

Regional Planner for Prince George's County

and Charles County

Regional and Intermodal Planning Division

Maryland State Highway Administration

707 N. Calvert Street

Mail stop C-502

Baltimore, Maryland 21202

MARYLAND STATEWIDE TIP FY 2019-2022 MDOT STIP # TPB 6646 MC #19-61 06/02/2020 SUMMARY TABLE Current Funding Level (000s) Project Amendment Criteria Conformity Status **Environmental Status** Federal State/Local Total Nonattainment/TPB 1193 PCE 2020 1,210 \$ MD 382 Charles Branch Bridge Replacement (PG0671) \$ \$ 1,210 Net Funding Change (000s) Area/MPO CTP Page Administration Total MDOT SHA (12) \$ TPB SHA-PG-11 FY 2021 \$ 320 \$ 308 Description Replacement of MD 382 bridge 16061 over Charles Branch. Justification The existing structure, built in 1933, is rated poor. INDIVIDUAL REQUEST FORM FY 2019 FY 2020 FY 2021 FY 2022 Total Funding STIP/TIP Amendment Criteria Current Total \$ 651 \$ 175 \$ 192 \$ 192 1.210 A) Adds new individual projects to the current STIP (000s)Federal \$ 140 \$ 140 280 \$ 651 \$ 52 \$ 52 State/Local \$ 175 \$ 930 C) Removes or deletes individual listed project from the STIP Proposed Total \$ 591 \$ 170 \$ 134 \$ 623 1,518 D) Other 102 \$ 498 (000s) Federal \$ -\$ 600 State/Local \$ 591 \$ 170 \$ 32 \$ 125 918 MARYLAND DEPARTMENT OF TRANSPORTATION Change Total \$ (60) \$ (58) \$ 431 308 (5) \$ (000s) Federal \$ (38) \$ 358 320 State/Local \$ (60) \$ (5) \$ (20) \$ 73 (12) PHASE DETAIL Current FY 2019 FY 2020 FY 2021 FY 2022 **TOTAL** State/Local Phase Funding Federal State/Local Federal State/Local Federal State/Local Federal State/Local Federal Total PP/PE STBG 280 \$ \$ \$ \$ 140 \$ \$ 140 \$ 280 \$ \$ 35 \$ 651 \$ 165 \$ \$ 35 \$ 886 \$ 886 State RW STBG \$ \$ \$ \$ \$ \$ 17 State \$ 10 \$ \$ \$ 17 \$ 44 44 \$ STBG \$ \$ \$ \$ \$ \$ \$ \$ State \$ \$ \$ \$ \$ \$ \$ CO STBG \$ \$ \$ \$ \$ State \$ \$ \$ \$ \$ \$ \$ \$ Other \$ \$ \$ \$ \$ \$ 651 \$ 175 \$ 140 \$ 52 \$ 140 \$ 52 280 \$ 930 \$ 1,210 Total -\$ -\$ Proposed FY 2019 FY 2020 FY 2021 FY 2022 **TOTAL** State/Local Phase Funding Federal State/Local Federal State/Local Federal Federal State/Local Federal State/Local Total PP/PE STBG -\$ 102 \$ 222 \$ 324 \$ 324 _ 4 \$ State \$ 591 \$ \$ 165 \$ 26 \$ \$ 55 \$ 837 \$ 837 RW STBG \$ \$ \$ \$ 17 \$ 17 \$ \$ 17 5 \$ 6 16 16 State \$ \$ \$ \$ \$ \$ STBG \$ \$ \$ \$ 259 \$ 259 \$ 259 State \$ \$ \$ \$ 65 \$ 65 \$ 65 CO STBG \$ \$ \$ \$ State \$ \$ \$ \$ \$ \$ Other \$ \$ Total 591 \$ \$ 170 \$ 102 \$ 32 \$ 498 \$ 125 600 \$ 918 \$ 1.518

MARYLAND STATEWIDE TIP FY 2019-2022

| MDOT S | TIP # TPB 664 | 46 MC #19-6 ⁻ | 1 06/02 | 2/2020 (cont'd) | | | | | | | | | | | | | | | | | | |
|---------|---------------|--------------------------|---------|-----------------|------|---------|----|-------------|-----|---------|------|-------------|------|---------|------|-------------|----|---------|-------------|------|-------|------|
| PHASE | DETAIL (cont | 'd) | | | | | | | | | | | | | | | | | | | | |
| Change | | | FY | 2019 | | | FY | 2020 | | | FY 2 | 021 | | | FY 2 | 2022 | | | TOTAL | | | |
| Phase | Funding | Federal | | State/Local | | Federal | | State/Local | | Federal | | State/Local | | Federal | | State/Local | ı | Federal | State/Local | | Total | |
| PP/PE | STBG | \$ | - | \$ | - | \$ | - | \$ | - | \$ | (38) | \$ | - | \$ | 82 | \$ - | | \$ 44 | \$ | - | \$ | 44 |
| | State | \$ | - | \$ | (60) | \$ | - | \$ | - | \$ | - | \$ | (9) | \$. | - | \$ 20 | 0 | \$ - | \$ | (49) | \$ | (49) |
| RW | STBG | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | 17 | \$ - | | \$ 17 | \$ | - | \$ | 17 |
| | State | \$ | - | \$ | - | \$ | - | \$ | (5) | \$ | - | \$ | (11) | \$. | - | \$ (1) | 2) | \$ - | \$ | (28) | \$ | (28) |
| UT | STBG | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ 2 | 259 | \$ - | | \$ 259 | \$ | - | \$ | 259 |
| | State | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$. | - | \$ 69 | 5 | \$ - | \$ | 65 | \$ | 65 |
| CO | STBG | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$. | - | \$ - | | \$ - | \$ | - | \$ | - |
| | State | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$. | - | \$ - | | \$ - | \$ | - | \$ | - |
| Other | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ - | - | \$ - | | \$ - | \$ | - | \$ | - |
| Total | | \$ | - | \$ | (60) | \$ | - | \$ | (5) | \$ | (38) | \$ | (20) | \$ 3 | 58 | \$ 73 | 3 | \$ 320 | \$ | (12) | \$ | 308 |
| TOTAL P | SPO IFOT OO | 0.T | | | | | | | | | | | | | | | | | | | | |

| OTAL PROJECT COST | | | | | | | | | | |
|------------------------|------|--------------------------|----|-------|---------------------------------|----|-------|--------------------|----|-------|
| Prior Cost (≤ FY 2018) | | STIP Cost (FY 2019-2022) | | | Balance to Complete (≥ FY 2023) | | | Total Project Cost | | |
| Federal | \$ - | Federal | \$ | 600 | Federal | \$ | 3,552 | Federal | \$ | 4,152 |
| State/Local | \$ - | State/Local | \$ | 918 | State/Local | \$ | 696 | State/Local | \$ | 1,614 |
| Total | \$ - | Total | \$ | 1,518 | Total | \$ | 4,248 | Total | \$ | 5,766 |

National Capital Region Transportation Planning Board FY 2021-2024 Transportation Improvement Program Maryland Department of Transportation/State Highway Administration TIP Action: 21-30 ADMINISTRATIVE Modification Approved on August 13, 2021

| TIP ID 6646 | Agency Project PG0671 | Total Cost \$5,759,000 |
|-------------|-----------------------|------------------------|
|-------------|-----------------------|------------------------|

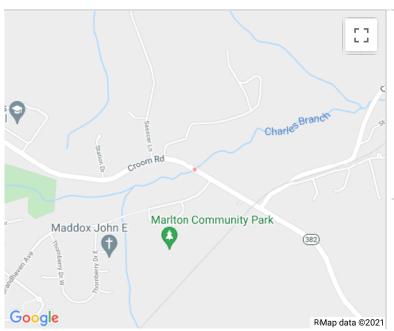
Lead Agency MDOT/State Highway Administration *Municipality* Upper Marlboro County Prince Georges **TCM**

Project Type Bridge - Replace Completion Date

Project Name MD 382 Charles Branch Bridge Replacement Project Limits MD 382 Bridge 16061

Description Replacement of MD 382 bridge 16061 over Charles Branch.

| Phas | e Fund Source | Prior | FY2021 | FY2022 | FY2023 | FY2024 | Future | Total |
|-------|------------------------|-----------|-----------|-----------|-----------|-------------|----------|-------------|
| PE | STATE | \$756,000 | \$26,000 | \$55,000 | \$41,600 | - | - | \$878,600 |
| PE | STBG | - | \$102,000 | \$222,000 | \$166,400 | - | - | \$490,400 |
| | Total | | | | | | | |
| | eliminary gineering | \$756,000 | \$128,000 | \$277,000 | \$208,000 | - | - | \$1,369,000 |
| ROW | STATE | \$5,000 | \$6,000 | \$5,000 | \$5,000 | \$5,000 | \$4,000 | \$30,000 |
| ROW | STBG | - | - | \$17,000 | \$17,000 | \$17,000 | \$10,000 | \$61,000 |
| Total | l Right of Way | \$5,000 | \$6,000 | \$22,000 | \$22,000 | \$22,000 | \$14,000 | \$91,000 |
| CON | STATE | - | - | - | \$144,000 | \$496,000 | - | \$640,000 |
| CON | STBG | - | - | - | \$576,000 | \$2,766,000 | - | \$3,342,000 |
| Con | Total struction | - | - | - | \$720,000 | \$3,262,000 | - | \$3,982,000 |
| UT | STATE | - | - | \$65,000 | - | - | - | \$65,000 |
| UT | STBG | - | - | \$259,000 | - | - | - | \$259,000 |
| | Total UT | - | - | \$324,000 | - | - | - | \$324,000 |
| Prog | Total rammed | \$761,000 | \$134,000 | \$623,000 | \$950,000 | \$3,284,000 | \$14,000 | \$5,766,000 |



Version History

| TIP Document | MPO Approval | State Approval | FHWA Approval | FTA Approval |
|---------------------------|--------------|----------------|---------------|--------------|
| 21-00 Adoption 2021-2024 | 03/20/2020 | 10/01/2020 | 05/27/2020 | 05/27/2020 |
| 21-16 Amendment 2021-2024 | 01/22/2021 | N/A | N/A | N/A |
| 21-30 Amendment 2021-2024 | 08/13/2021 | N/A | N/A | N/A |

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):
Total project cost decreased from \$5,949,000 to \$5,759,000

Administrative Modification Summary Report for TIP Action 21-30 MDOT/SHA

| TIP ID | PROJECT TITLE | % CHANGE | COST CHANGE | COST BEFORE | COST AFTER | CHANGE REASON | NARRATIVE DESCRIPTION |
|--------|--|----------|-------------|-------------|-------------|----------------|--|
| 6646 | MD 382 Charles Branch Bridge Replacement | -3 | (\$190,000) | \$5,949,000 | \$5,759,000 | Cost change(s) | PROJECT CHANGES (FROM PREVIOUS VERSION): |

State Funding

- Decrease funds in FFY 19 in PE from \$651,000 to \$591,000
- Decrease funds in FFY 20 in ROW from \$10,000 to \$5,000
- Decrease funds in FFY 21 in PE from \$35,000 to \$26,000
- Decrease funds in FFY 21 in ROW from \$17,000 to \$6,000
- + Increase funds in FFY 22 in PE from \$35,000 to \$55,000
- Decrease funds in FFY 22 in ROW from \$17,000 to \$5,000 $\,$
 - + Increase funds in FFY 22 in UT from \$0 to \$65,000
- + Increase funds in FFY 23 in PE from \$14,600 to \$41,600 - Decrease funds in FFY 23 in ROW from \$17,000 to \$5,000
- Decrease funds in FFY 23 in CON from \$277,000 to \$144,000
 - Decrease funds in FFY 24 in ROW from \$17,000 to \$5,000
- Decrease funds in FFY 24 in CON from \$780,000 to \$496,000
 - Decrease funds in FFY 25 in ROW from \$6,000 to \$2,000

Surface Transportation Block Program

- Decrease funds in FFY 21 in PE from \$140,000 to \$102,000
- + Increase funds in FFY 22 in PE from \$140,000 to \$222,000
 - + Increase funds in FFY 22 in ROW from \$0 to \$17,000
 - + Increase funds in FFY 22 in UT from \$0 to \$259,000
- + Increase funds in FFY 23 in PE from \$58,400 to \$166,400
 - + Increase funds in FFY 23 in ROW from \$0 to \$17,000
- Decrease funds in FFY 23 in CON from \$803,000 to \$576,000
 - + Increase funds in FFY 24 in ROW from \$0 to \$17,000
 - ► Add funds in FFY 25 in ROW for \$5,000

Total project cost decreased from \$5,949,000 to \$5,759,000