Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary

April 18, 2024

Ms. Valeriya Remezova Division Administrator Attn: Ms. Jasmine Champion 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. Daniel Koenig Federal Transit Administration, Region III 1835 Market Street, Suite 1910 Philadelphia PA 19103-2968

Dear Ms. Remezova and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby amends the Fiscal Year (FY) 2022-2025 Maryland Statewide Transportation Improvement Program (STIP) to add two new projects and amend one existing project in the FY 2023-2026 National Capital Region Transportation Planning Board (TPB) Transportation Improvement Program (TIP) on behalf of the State Highway Administration (SHA) and the Prince George's County Department of Public Works and Transportation (DPW&T).

This amendment adds the SHA National Electric Vehicle Infrastructure (NEVI) Program and associated funding and reflects updated programmed project expenditures and project schedules for the Areawide Safety and Spot Improvements in FY 2022 to FY 2025 as shown below. Also, this amendment adds the Lottsford Rd., Bridge Project and funding in Prince George's County to both the years of the STIP and beyond.

| Project Name | STIP# | TIP# | Funding Source | FY22-FY25 Net Federal Change (in 000's) |
|--|-------|-------|----------------------|---|
| National Electric Vehicle Infrastructure (NEVI) Program | 13601 | 13601 | NEVI, STBG, State | \$6,412 |

Ms. Valeriya Remezova Ms. Terry Garcia Crews Page Two

| Project Name | STIP# | TIP# | Funding Source | FY22-FY25 Net Federal Change (in 000's) |
|--|-------|-------|----------------------------------|---|
| Areawide Safety and Spot Improvements | 3084 | 3084 | CMAQ, HSIP, NHPP, STBG, State | \$57,850 |
| Lottsford Rd., Bridge No. P-0283 Project | 13603 | 13603 | BFP, Local | \$300 |

This amendment has been assigned MDOT Control #22-115, and these projects are either already included or do not increase capacity and are therefore exempt from the Air Quality Conformity Determination for Visualize 2045.

TPB staff approved the amendment to its TIP for the NEVI Program on February 4, 2024, and the Amendment for the SHA Areawide and Lottsford Bridge Project on April 5, 2024. The approval and supporting documentation are attached. Should you have additional questions or concerns, please contact me at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.maryland.gov. I will be happy to assist you.

Sincerely,

Kari Snyder

Regional Planner

Office of Planning and Capital Programming

Kari M Smyder

Attachments

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT

TPB Steering Committee Item 1b TPB SR16-2024 February 2, 2024

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD 777 North Capitol Street, N.E. Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE TIP ACTION 23-33.2 WHICH ADDS FUNDING FOR THE UNIVERSITY OF MARYLAND'S LOW- AND NO-EMISSION GRANT AWARD AND FOR THE NATIONAL ELECTRIC VEHICLE INFRASTRUCTURE (NEVI) PROGRAM, AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), as the federally designated metropolitan planning organization (MPO) for the Washington region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act, reauthorized November 15, 2021 when the Infrastructure Investment and Jobs Act (IIJA) was signed into law, for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the metropolitan area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on June 15, 2022 the TPB adopted the FY 2023-2026 TIP; and

WHEREAS, on June 26, 2023, FTA announced \$1.69 billion in FY 2023 Low- and No-Emission and Grants for Buses and Bus Facilities project selections, which included the University of Maryland as a designated recipient of \$39,863,156 for the purchase of 35 battery-electric buses, supporting infrastructure, and charging equipment; and

WHEREAS, MDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-33.2 which adds approximately \$47.73 million in FTA Sect. 5339(C) and local/university matching funds on behalf of the designated recipient, the University of Maryland, for its Low- and No-Emissions Grant Award (TIP ID T13600), and also adds \$13.718 million to establish the National Electric Vehicle Infrastructure (NEVI) Program (TIP ID T13601) using NEVI, Surface Transportation Block Grant (STBG), state, and private funding sources, as described in the attached materials; and

WHEREAS, the attached materials include:

- ATTACHMENT A) Programming Overview report showing how these two new program records will appear in the TIP following approval,
- ATTACHMENT B) Two letters from MDOT dated January 22 and January 23, requesting the amendments; and

WHEREAS, both records have been entered in the TPB's Project InfoTrak database under TIP Action 23-33.2, creating the 33rd amended version of the FY 2023-2026 TIP, which supersedes all previous versions of the TIP and can be found online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, both programs are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

WHEREAS, this resolution and the amendments to the FY 2023-2026 TIP shall not be considered final until the Transportation Planning Board has had the opportunity to review and accept these materials at its next full meeting.

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2023-2026 TIP to include TIP Action 23-33.2 which adds approximately \$47.73 million in §5339(C) and local/university matching funds on behalf of the designated recipient, the University of Maryland, for its Low- and No-Emissions Grant Award (TIP ID T13600), and also adds \$13.718 million to establish the National Electric Vehicle Infrastructure (NEVI) Program (TIP ID T13601) using NEVI, STBG , state, and private funding, as described in the attached materials.



ATTACHMENT A - AMENDMENT OVERVIEW REPORT For TIP Action 23-33.2 Formal Amendment to the FY 2023-2026 Transportation Improvement Program Requested by Maryland Department of Transportation,

*Map Has Not Been Marked

TIP ID T13601 Lead Agency Project Name Project Limits T13601 Lead Agency Project Limits Lead Agency Project Limits Lead Agency Project Limits Lead Agency Project Limits Lead Agency County Municipality Maryland Department of Transportation - State Highway Administration Project Type Calvert, Charles, Frederick, Montgomery, Prince Georges Total Cost \$25,916,000 Completion Date 2030

Agency Project IDAZ3401

Description Creation of a network of convenient, reliable, affordable, and equitable electric vehicle chargers along Marylands designated alternative fuel corridors, which are major highways, and within communities along public roads or publicly accessible locations. Contributions from third parties will be utilized to match federal funds.

| Phase | AC/ ACCP Source | Prior | FY2023 | FY2024 | FY2025 | FY2026 | Future | 4 Year Total | Total |
|-------|--------------------|-------|--------|-----------|-------------|-------------|--------------|--------------|--------------|
| PE | NEVI | - | - | \$297,000 | \$17,000 | \$330,000 | - | \$644,000 | \$644,000 |
| PE | STBG | - | - | \$56,000 | \$3,000 | \$62,000 | - | \$121,000 | \$121,000 |
| PE | DC/ STATE | - | - | \$19,000 | \$1,000 | \$21,000 | - | \$41,000 | \$41,000 |
| | Total PE | - | - | \$372,000 | \$21,000 | \$413,000 | - | \$806,000 | \$806,000 |
| CON | NEVI | - | - | - | \$6,039,000 | \$4,290,000 | \$9,758,000 | \$10,329,000 | \$20,087,000 |
| CON | Private | - | - | - | \$1,510,000 | \$1,073,000 | \$2,440,000 | \$2,583,000 | \$5,023,000 |
| | Total CON | - | - | - | \$7,549,000 | \$5,363,000 | \$12,198,000 | \$12,912,000 | \$25,110,000 |
| 7 | otal Programmed | - | - | \$372,000 | \$7,570,000 | \$5,776,000 | \$12,198,000 | \$13,718,000 | \$25,916,000 |

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-33.2 Amendment 2023-2026 Pending Pending N/A

Current Change Reason

SCHEDULE / FUNDING / SCOPE - New project

Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary

January 31, 2024

The Honorable Christina Henderson Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, NE, Suite 300 Washington DC 20002

Dear Chair Henderson:

The Maryland Department of Transportation (MDOT) requests the following amendment to the Maryland potion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP) for new project in the FY 2023-2026 TPB TIP on behalf of the State Highway Administration (SHA) as described below and in the attached memo.

This action reflects SHA's updated programmed expenditures and project schedule from FY 2023 to FY 2026 by adding one new project, the National Electric Vehicle Infrastructure (NEVI) Program, and preliminary engineering and construction funds to the both the years of the TIP and beyond. This project is not included in the Air Quality Conformity Determination for the 2022 Update to Visualize 2045; however, it is not regionally significant enough to affect the air quality determination.

| TIP ID | Project | Amount of New Funding (In 000s) | Comment |
|--------|--|---------------------------------------|--|
| 13601 | National Electric Vehicle Infrastructure (NEVI) Program | \$13,718 | Adds new project and new preliminary engineering and construction funds. |

MDOT requests that this amendment be approved at the upcoming TPB Steering Committee meeting.

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

The Honorable Christina Henderson Page Two

We appreciate your cooperation in this matter. Should you have additional questions or concerns, please contact Ms. Kari Snyder, MDOT Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@modt.maryland.gov. Ms. Snyder will be happy to assist you. Of course, please feel free to contact me directly.

Sincerely,

Tyson Byrne

Tyson Byrne

Regional Planning Manager

Office of Planning and Capital Programming

Attachment

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



Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary William Pines

1/22/2024

Administrator

MEMORANDUM

TO: OFFICE OF PLANNING AND CAPITAL PROGRAMMING (OPCP)

DIRECTOR HEATHER MURPHY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPCP REGIONAL PLANNING MANAGER TYSON BYRNE

OPCP REGIONAL PLANNER KARI SNYDER

FROM: REGIONAL AND INTERMODAL PLANNING DIVISION ACTING CHIEF

TARA PENDERS

SUBJECT: REQUEST TO AMEND THE FY 2023-2026 NATIONAL CAPITAL

TRANSPORTATION PLANNING BOARD (TPB) TRANSPORTATION

IMPROVEMENT PROGRAM (TIP)

DATE: JANUARY 22, 2024

RESPONSE

REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the Maryland Department of Transportation (MDOT) Office of Planning and Capital Programming (OPCP) approve and forward to TPB for its approval the following TIP amendment.

SUMMARY

The Maryland State Highway Administration (SHA) hereby requests amendment of the FY 2023-2026 TPB TIP to reflect the following actions.

| TIP | PROJECT | PHASE | NEW FUNDING |
|-------|---|-----------|---------------------------|
| 13601 | National Electric Vehicle Infrastructure (NEVI) Program | ENG CO | \$806,000 \$25,110,000 |

ANALYSIS

National Electric Vehicle Infrastructure (NEVI) Program (TPB 13601) – This requested amendment reflects the addition of a new project to the FY 2023-2026 TPB TIP and adds \$806,000 in funds to the FY 2023-2026 TPB TIP for the preliminary engineering phase. This amendment also adds \$25,110,000 in funds to the FY 2023-2026 TPB TIP for the construction phase. This amendment ensures the FY 2023-2026 TPB TIP reflects SHA programmed funds and project schedule in FY 2023-2026.

Ms. Heather Murphy Page Two

The amendment ensures that the FY 2023-2026 TPB TIP reflects SHA's programmed funds and project schedule. This project's estimated total cost is \$25,916,000, which includes funding programmed in years beyond the FY 2023-2026 TPB TIP.

The attached Statewide TIP (STIP) reports document MDOT's requested amendment with respect to funding for the above projects. These requested actions will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The amended 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 2024-2029 Consolidated Transportation Program (https://www.mdot.maryland.gov/tso/pages/Index.aspx?PageId=27) and FY 2022-2025 Maryland STIP (https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117).

Please amend the FY 2023-2026 TPB TIP and FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. David Rodgers, SHA Office of Planning and Preliminary Engineering (OPPE), Regional and Intermodal Planning Division (RIPD) Regional Planner, at 410-545-5670 or drodgers1@mdot.maryland.gov.

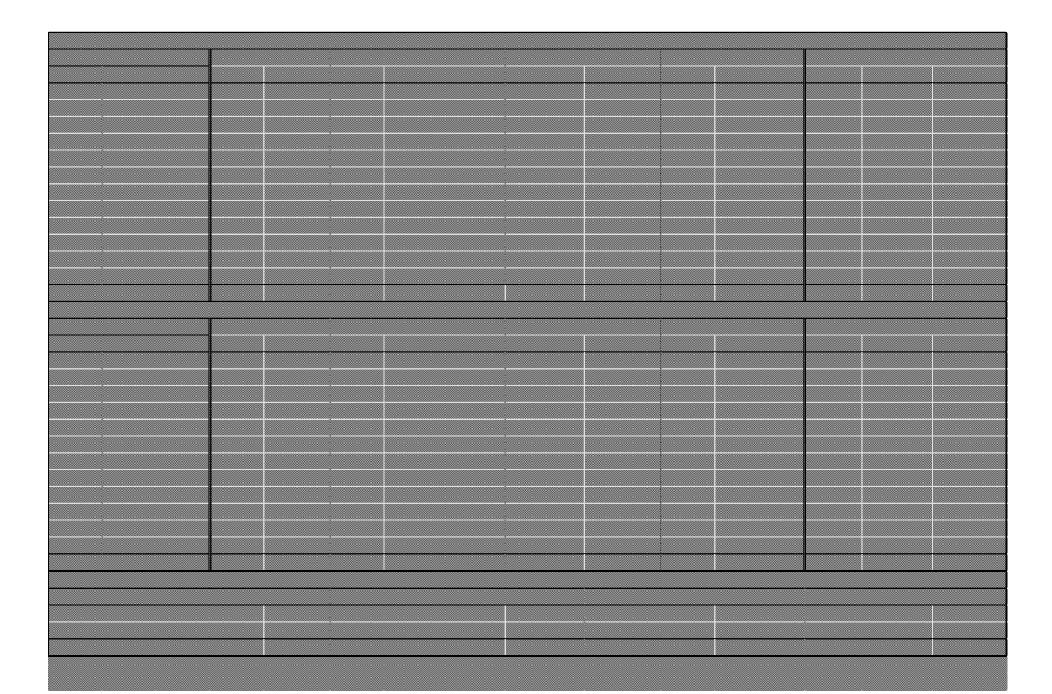
ATTACHMENTS

- FY 2023-2026 TPB TIP project T13601 report
- FY 2022-2025 Maryland STIP project TPB 13601 report

cc: Mr. Matt Baker, Deputy Administrator for Project Development, SHA
Erich Florence, P.E., Deputy District Engineer, District 3, SHA
Derek Gunn, P.E., District Engineer, District 3, SHA
Mr. Dan Houck, Deputy District Engineer, District 7, SHA
Andrew Radcliffe, P.E., District Engineer, District 7, SHA
Mr. David Rodgers, Regional Planner, RIPD, OPPE, SHA
Ms. Thomasina Saxon, Administrative Assistant Executive, RIPD, OPPE, SHA

MARYLAND STATEWIDE TIP FY 2022-2025

| MDOT STIP # SUMMARY T Project National Elect | | | | | | | | | | | | | | | | | | | | |
|---|---|-------------|----------|---------|---------|--------------------|---------|-------------------|-------------|----------|--------|------------|-----------------|---------------------------|-----------|---|----------|---------|-------|--|
| Project | TABLE | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | Curr | rent Fu | nding L | evel (00 | 0s) | | |
| National Elec | | | | | Amend | ment Criteria | | Conformity Stat | us | | Enviro | nmental | Status | Fed | eral | State | /Local | Total | | |
| | tric Vehicle Infrastru | cture (NE | VI) Pro | gram | В | | | Exempt | | | TBD | | | \$ | - | \$ | - | \$ | - | |
| | | | | | | | | | | | | | | Net Funding Change (000s) | | | | | | |
| | | | | | Adminis | stration | | Area/MPO | | | CTP F | Page | | Fed | eral | State | /Local | Total | | |
| | | | | | SHA | | | TPB | | | SHA- | SW-4 | | \$ | 6,412 | \$ | 1,530 | \$ | 7,942 | |
| Description Creation of a network of convenient, reliable, affordable, major highways, and within communities along public r Justification To provide a network of electric vehicle chargers that co | | | | | | | | or publicly acces | ssible loca | tions. | Contri | ibutions t | rom third parti | es wil | ll be uti | lized to | o match | federal | | |
| INDIVIDUAL | | reliably c | harge at | t home, | reduce | transportation-rel | | | | • | | • | | | - | | | | ty of | |
| INDIVIDUAL | KEQUEST TOKW | | | | | | | | Funding | | FY 20 |)23 EV | 2024 | FV 1 | 2025 | FY 20 | 126 | Total | | |
| STIP/TIP A | mendment Criteria | 1 | | | | | | Current | Total | | \$ | - \$ | | \$ | - | \$ | - | \$ | | |
| A) Adds | s new individual proje | ects to the | e curren | t STIP | | | | | Federal | | \$ | - \$ | _ | \$ | | \$ | | \$ | _ | |
| | B) Increase/decrease, scope change, advance, delay, or phase change | | | | | | | | State/Loc | al | \$ | - \$ | _ | \$ | _ | \$ | _ | \$ | _ | |
| | C) Removes or deletes individual listed project from the STIP | | | | | | | | Total | <u> </u> | \$ | - \$ | _ | \$ | 372 | | 7,570 | \$ | 7,942 | |
| | D) Other [Administrative modification to add and shift federal/state construction fundi | | | | | | | | Federal | | \$ | - \$ | | \$ | 353 | ! ' | 6,059 | \$ | 6,412 | |
| 2,011.0 | p tanning a date into | | | | | | <u></u> | | State/Loc | al | \$ | - \$ | _ | \$ | 19 | \$ | 1,511 | \$ | 1,530 | |
| $\Lambda\Lambda$ | MARYLANI | | | | | | | Change | | | \$ | - \$ | _ | \$ | 372 | | 7,570 | \$ | 7,942 | |
| | MARYLANI | D DEPA | RTME | NT OF | TRAN | ISPORTATION | l | (000s) | Federal | | \$ | - \$ | _ | \$ | 353 | ! | 6,059 | | 6,412 | |
| | | | | | | | | | State/Loc | al | \$ | - \$ | _ | \$ | 19 | | 1,511 | | 1,530 | |
| PHASE DETA | AIL | | | | | | | | | | | <u> </u> | | Ť | | | 1,211 | Ť | ., | |
| Current | | F | Y 2022 | | | FY 2023 | | FY | 2024 | | | FY | 2025 | Т | | - | TOTAL | | | |
| | unding | Federal | | /Local | Federal | State/Local | | Federal | State/Loc | al | Feder | | ite/Local | Fed | eral | | /Local | Total | | |
| 1 | EVI | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | | |
| | TBG | \$ - | \$ | _ | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | _ | \$ | _ | \$ | _ | |
| l | tate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | | |
| 1 | rivate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| RW NE | EVI | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| S7 | TBG | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| St | tate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| Pr | rivate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| į. | EVI | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| S7 | TBG | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| St | tate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| Pr | rivate | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |
| Total | | \$ - | \$ | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - \$ | - | \$ | - | \$ | - | \$ | - | |



NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD 777 North Capitol Street, N.E. Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO INCLUDE TIP ACTION 23-37.2 WHICH INCREASES FUNDING FOR STATE HIGHWAY ADMIINISTRATION'S (SHA) AREAWIDE SAFETY AND SPOT IMPROVEMENTS PROJECT GROUPING, AND ADDS FUNDING FOR TWO NEW PROJECTS; MARYLAND TRANSIT ADMINISTRATION'S (MTA) NEW CHARLES COUNTY BUS OPERATIONS AND MAINTENANCE FACILITY, AND THE LOTTSFORD ROAD BRIDGE NO. P-0283 PROJECT, SPONSORED BY PRINCE GEORGE'S COUNTY DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION (DPW&T) AS REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), as the federally designated metropolitan planning organization (MPO) for the Washington region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act, reauthorized November 15, 2021 when the Infrastructure Investment and Jobs Act (IIJA) was signed into law, for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the metropolitan area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on June 15, 2022, the TPB adopted the FY 2023-2026 TIP; and

WHEREAS, on behalf of MTA, SHA, and Prince George's County DPW&T, MDOT has requested an amendment to the FY 2023-2026 TIP to include TIP Action 23-37.2 which increases funding for SHA's Areawide Safety and Spot Improvements project grouping (T3084), and adds funding for two new projects: MTA's New Charles County Bus Operations and Maintenance Facility project (T13606), and Prince George's County's Lottsford Rd., Bridge No. P-0283 project as described at the end of this resolution and in the attached materials; and

WHEREAS, the attached materials include:

- ATTACHMENT A) Programming Overview report showing how the amended records will appear in the TIP following approval,
- ATTACHMENT B) Amendment Summary report showing each project's total cost before and after the amendment, the delta, and the percentage increase from the cost before, the reason for the amendment, and a Change Narrative, providing line-item changes to every programmed amount by fund source, fiscal year, and project phase, and

ATTACHMENT C) Letter from MDOT dated March 27, 2024, requesting the amendments and

WHEREAS, this amendment has been entered into the TPB's Project InfoTrak database under TIP Action 23-37.2, creating the 37th amended version of the FY 2023-2026 TIP, which supersedes all previous versions of the TIP and can be found online at www.mwcog.org/ProjectInfoTrak; and

WHEREAS, by definition, the TIP project grouping is not regionally significant since only nonregionally significant projects may be grouped for this purpose, and as such it along with the bus operations and maintenance facility and the bridge project are all exempt from the air quality requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

WHEREAS, the additional funds added by this amendment were all accounted for in the Financial Analysis of the 2022 Update to Visualize 2045 and the FY 202-2026 TIP; and

WHEREAS, this resolution and the amendment to the FY 2023-2026 TIP shall not be considered final until the Transportation Planning Board has had the opportunity to review and accept these materials at its next full meeting.

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2023-2026 TIP to include TIP Action 23-37.2 which increases funding for SHA's Areawide Safety and Spot Improvements project grouping (T3084), and adds funding for two new projects: MTA's New Charles County Bus Operations and Maintenance Facility project (T13606), and Prince George's County's Lottsford Rd., Bridge No. P-0283 project (T13603) as described below and in the attached materials.

- Areawide Safety and Spot Improvements project grouping (T3084): This amendment will add a net total of \$82.55 million (approximate breakdown: \$32 M HSIP, \$12.3 M NHPP, \$21.5 M STBG, \$16.5 M State, and \$177,000 CMAQ). The 4-year program total increases from \$231.35 M to \$313.9 M.
- New Charles County Bus Operations and Maintenance Facility project (T13606), This project adds \$8.8 M in FTA Section 5307 grant funding, \$1.9 M in Section 5311 grant funding, and a combined total of \$2.675 M in state and local matching funds for a total cost of \$13.375 M.
- Lottsford Rd., Bridge No. P-0283 project (T13603): This project consists of major repair and bridge preservation work. The project is only funded for preliminary engineering (PE) in fiscal years 2025 and 2026, with \$400,000 in Bridge Formula Program (BFP) funding and \$100,000 in local matching funds. An additional \$2 M is anticipated to be programmed in FY 2027 (\$1.6 M BFP, \$400,000 local match), bringing the total project cost to \$2.5 M.

Adopted by the TPB Steering Committee at its meeting on Friday, April 5, 2024. Final approval following review by the full board on Wednesday, April 17, 2024.



Project Limits

Description

ATTACHMENT A - PROGRAM OVERVIEW REPORT FOR TIP ACTION 23-137.2: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION

TIP ID T3084 Lead Agency Maryland Department of Transportation - State Highway Administration Project Name Areawide Safety and Spot Improvements County Charles, Frederick, Montgomery, Prince Georges

Municipality

City of Frederick, City of Rockville Completion Date

Agency Project IDAWSS

Ongoing program to provide localized improvements to address safety and/or operational issues on SHA highways. These are highway improvements that may include but are not limited to bypass lanes, acceleration and deceleration lanes, turn lanes, rail crossings, intersection realignment, geometric improvements, safety improvements including bridge, bicycle, and pedestrian safety improvements, pavement markers, ADA improvements, guardrails, and roundabouts. Other improvements, including slope repairs, drainage improvements, and joint sealing, may be

included where incidental to other safety improvements.

| Phase | AC/ ACCP Source | FY2023 | FY2024 | FY2025 | FY2026 | 4 Year Total | Total |
|-------|--------------------|--------------|---------------|--------------|--------------|---------------|---------------|
| PE | CMAQ | \$414,000 | \$591,000 | \$497,000 | \$496,000 | \$1,998,000 | \$1,998,000 |
| PE | HSIP | \$4,688,000 | \$5,378,000 | \$2,726,000 | \$2,445,000 | \$15,237,000 | \$15,237,000 |
| PE | NHPP | \$9,840,000 | \$9,545,000 | \$6,655,000 | \$3,790,000 | \$29,830,000 | \$29,830,000 |
| PE | DC/STATE | \$3,488,000 | \$4,614,000 | \$2,987,000 | \$1,569,000 | \$12,658,000 | \$12,658,000 |
| PE | STBG | \$7,730,000 | \$6,338,000 | \$6,501,000 | \$4,727,000 | \$25,296,000 | \$25,296,000 |
| | Total PE | \$26,160,000 | \$26,466,000 | \$19,366,000 | \$13,027,000 | \$85,019,000 | \$85,019,000 |
| ROW | CMAQ | \$9,500 | \$9,500 | \$9,500 | \$9,500 | \$38,000 | \$38,000 |
| ROW | HSIP | \$359,000 | \$359,000 | \$334,000 | \$299,000 | \$1,351,000 | \$1,351,000 |
| ROW | NHPP | \$133,000 | \$136,000 | \$136,000 | \$136,000 | \$541,000 | \$541,000 |
| ROW | DC/STATE | \$111,500 | \$92,500 | \$78,500 | \$72,500 | \$355,000 | \$355,000 |
| ROW | STBG | \$237,000 | \$129,000 | \$95,000 | \$95,000 | \$556,000 | \$556,000 |
| | Total ROW | \$850,000 | \$726,000 | \$653,000 | \$612,000 | \$2,841,000 | \$2,841,000 |
| CON | CMAQ | \$8,282,000 | \$4,831,000 | \$1,380,000 | \$1,380,000 | \$15,873,000 | \$15,873,000 |
| CON | HSIP | \$8,622,000 | \$12,993,000 | \$9,201,000 | \$5,644,000 | \$36,460,000 | \$36,460,000 |
| CON | NHPP | \$23,516,000 | \$27,757,000 | \$14,322,000 | \$10,353,000 | \$75,948,000 | \$75,948,000 |
| CON | DC/STATE | \$4,572,000 | \$7,518,000 | \$3,388,000 | \$2,222,000 | \$17,700,000 | \$17,700,000 |
| CON | STBG | \$22,086,000 | \$32,956,000 | \$13,976,000 | \$11,043,000 | \$80,061,000 | \$80,061,000 |
| | Total CON | \$67,078,000 | \$86,055,000 | \$42,267,000 | \$30,642,000 | \$226,042,000 | \$226,042,000 |
| | Total Programmed | \$94,088,000 | \$113,247,000 | \$62,286,000 | \$44,281,000 | \$313,902,000 | \$313,902,000 |

*Not Location Specific

Road - Other Improvement

\$313.902.000

Project Type

Total Cost

Version History

TIP Document MPO Approval FHWA Approval FTA Approval 23-00 Adoption 2023-2026 06/15/2022 8/25/2022 8/25/2022 23-14 Amendment 2023-2026 03/17/2023 N/A N/A Amendment 2023-2026 N/A 23-37.2 4/17/2024 Pending

Current Change Reason

SCHEDULE / FUNDING / SCOPE - Cost change(s)

Funding Change(s):

Total project cost increased from \$231,351,000 to \$313,902,000

| | | | | Λ | ΛA | ιRY | L | ٩N | D ST | ATEV | VIE | DE 1 | ΠF | PFY | 20 | 22 | 2-20 | 25 | | | | | | | |
|-------------|--------------------|-----------|---|-------------|-------------------|---|--|---|---|---|---------------------------------|---|-------------------------------------|---|--|-----------------------------------|---------------------|--|--|--|--|----------------------------------|------------------------------------|--|--|
| MDOT S | STIP # TPB 3084 M | 1C# 22- | 39 Apı | pvd. | 9/7/20 | 022 | | | | | | | | | | | | | | | | | | | |
| SUMMA | RY TABLE | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | Current Funding Level (000s) | | | | | | |
| Project | | | | | | | Am | endmer | nt Criteria | | Confor | mity Stat | us | | Environmental Status | | | | Federal State/Local Total | | | | | | |
| Areawide | e Safety and Spot | Improve | ments | S | | | В | | | | , | | | n/a | | | \$184,923 | 3 \$ | 12,388 | \$ | 197,311 | | | | |
| (AWSS) |) | | | | | | | | | | | | | | | | | | Net Funding Change (000s) | | | | | | |
| | | | | | | | Adr | ninistra | tion | | Area/N | ЛРО | | | CTP P | age | | | Federal | Sta | ate/Local | Tota | al | | |
| | | | | | | | SH | ٩ | | | TPB | | | | A-34 FY 2024 | | | | \$ 57,850 | \$ | 14,460 | \$ | 72,310 | | |
| | | cation A | nclude safety mprov Areawi estima | impi eme | are novements, in | not limite lents inc ncluding t funding ned proje | ed to ludir slop flov ects | bypassing bridgoe repairus ys by m within | d improvemes lanes, accesse, bicycle, a irs, drainage lajor federal f | eleration and nd pedestria improvemen unding progr oundaries. F | decele n safety ts, and am incl | eration lar y improve joint seal luded in the funded fo | hes, to ment ling, i he F\ | urn lanes, r ss, pavemer may be incl 72023-2026 her through | ail cros nt mark uded w TPB T this are | sings ers, A here IP are | ADA improincidental | otion reaction reacti | alignment, ques, guardrai er safety im ed on histor AQ, HSIP, | geom ils, a prove prical NHF | etric imp nd rounda ements. funding t | rovent about rendii TBG | nents, es. Other ng and an funding | | |
| INDIVID | UAL REQUEST FO | ORM | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Fund | ding | FY 202 | 22 F | Y 2023 | | FY 2024 | FY | 2025 | Tota | al | | |
| STIP/T | TIP Amendment C | Criteria | | | | | | | | | | | Tota | <u> </u> | \$ - | - 3 | | 79,913 | \$ 75,009 | \$ | 42,389 | \$ | 197,311 | | |
| | Adds new individua | al proje | cts to | the | currer | nt STIP | | | | | | (000s) | Fede | eral | \$ - | - : | \$ | 74,576 | \$ 70,432 | 2 \$ | 39,915 | \$ | 184,923 | | |
| ☑ B) | Increase/decrease | e, scope | chan | ge, a | advan | ce, dela | y, oı | phase | change | | | | State | e/Local | \$ - | - 0; | \$ | 5,337 | \$ 4,577 | ′ \$ | 2,474 | \$ | 12,388 | | |
| □ c) | Removes or delete | es indivi | dual li | sted | proje | ct from | the S | STIP | | | Р | roposed | Tota | ıl | \$. | . : | \$ | 94,088 | \$113,247 | ' \$ | 62,286 | \$ | 269,621 | | |
| □ D) | Other [Administrat | tive mod | dificati | on to | o add | and shif | ft fec | eral/sta | ate construct | on funding] | | (000s) | Fede | eral | \$ - | - : | \$ | 85,917 | \$101,023 | 3 \$ | 55,833 | \$ | 242,773 | | |
| | | | | | | | | | | | | | II . | e/Local | \$ - | - [: | \$ | 8,171 | \$ 12,224 | \$ | 6,453 | \$ | 26,848 | | |
| <i>\</i> | MARY | VI A NIF | DE | | тмс | NT OF | : тс | ANCE | ODTATIO | d | | | | | \$. | , | \$ | 14,175 | \$ 38,238 | 3 \$ | 19,897 | \$ | 72,310 | | |
| | "MAKI | LANL | ים ע | AN | CIPIL | .NI OF | | ANSF | OKIAIIO | ٧ | | (000s) | Fede | eral | \$ - | - " | \$ | 11,341 | \$ 30,591 | \$ | 15,918 | \$ | 57,850 | | |
| | | | | | | | | | | | | | State | e/Local | \$ - | - !; | \$ | 2,834 | \$ 7,647 | ' \$ | 3,979 | \$ | 14,460 | | |
| PHASE | DETAIL | | | | | | | | | | | | | | | | | | | | | | | | |
| Current | : | | | FY | 2022 | : | | | FY 2023 | | | FY 2 | 2024 | | | F` | Y 2025 | | | | TOTAL | | | | |
| Phase | Funding | F | edera | al | State | e/Local | Fed | eral | State/Local | | Federa | al | State | e/Local | Federa | I S | State/Loca | al | Federal | Sta | ate/Local | Tota | al | | |
| PE | CMAQ | | \$ | - | \$ | - | \$ | 414 | \$ | - | \$ | 414 | \$ | - | \$ 4 | .97 | \$ | - | \$ 1,325 | 5 \$ | - | \$ | 1,325 | | |
| | HSIP | | Ψ | - | \$ | - | <u> </u> | 2,616 | | - | \$ | 2,126 | | - | | 79 | | - | \$ 5,721 | - | - | \$ | 5,721 | | |
| | NHPP | | Ψ | - | \$ | - | <u> </u> | 6,046 | | - | \$ | 5,364 | - | - | | 65 | | - | \$ 14,975 | | - | \$ | 14,975 | | |
| | STBG | | Ψ | - | \$ | - | <u> </u> | 7,730 | | - | \$ | 1,389 | | - | | 61 | | - | \$ 11,880 | | - | \$ | 11,880 | | |
| | State | | \$ | | \$ | | \$ | - | \$ | 2,022 | \$ | - | \$ | 1,475 | \$ - | _ | \$ | 843 | \$ - | \$ | 4,340 | | 4,340 | | |
| RW | CMAQ | | \$ | - | \$ | - | \$ | 10 | \$ | - | \$ | 10 | - | - | | 10 | | - | \$ 30 | | - | \$ | 30 | | |
| | HSIP | | \$ | - | \$ | - | \$ | 193 | \$ | - | \$ | 147 | | - | | 40 | | - | | \$ | - | \$ | 480 | | |
| | NHPP | | \$ | - | \$ | - | \$ | 133 | | - | \$ | 136 | | - | | 36 | | - | \$ 405 | | - | \$ | 405 | | |
| | STBG | | • | - | \$ | - | \$ | 237 | | - 70 | \$ | 129 | | - | | 95 | | - | | \$ | - | \$ | 461 | | |
| <u></u> | State | | \$ | - | \$ | | \$ | - 0 202 | \$ | 70 | | 4 921 | <u> </u> | 39 | | | \$ • | 30 | \$ - | <u> </u> | 139 | | 139 | | |
| СО | CMAQ HSIP | | • | - | \$ | - | 1 | 8,282 | | - | \$ | 4,831 | | - | \$ 1,3 | | | - | \$ 14,493 | | - | \$ | 14,493 | | |
| | NHPP | | T | - | \$ | - | 1 | 3,313 | | - | \$ | 6,043 | | - | \$ 2,0 | | | - | \$ 11,410 | | - | \$ | 11,410 | | |
| | STBG | | \$ \$ | - | \$ | - | 1 | 2,086 | | <u>-</u> | \$ | 27,757 | | - | \$ 14,3 | | | - | \$ 65,595 \$ 58,148 | | - | \$ | 65,595 58,148 | | |
| | State | | Ф \$ | _ | \$ | - | | - | \$ | 3,245 | <u> </u> | 22,086 | \$ | 3,063 | \$ 13,9 \$ - | | Ф \$ | 1,601 | \$ 50,140 | \$ | 7,909 | - | 7,909 | | |
| Total | State | | _ | _ | \$ | | - | | - | | - | | | | | | | | | _ | | | 197,311 | | |
| Total | | | \$ | - | \$ | | \$ 1 | 4,576 | \$ | 5,337 | \$ | 70,432 | \$ | 4,577 | \$ 39,9 | 15 | \$ | 2,474 | \$ 184,923 | 5 \$ | 12,388 | | 20 | | |

| | | | N | ΛN | RY | LAN | D STA | ATEV | VI I | DE 1 | TP F | Y | 202 | 2-20 |)25 | | | | | |
|-----------|---------------|------------|-----|-------|--------|------------------|----------------|-------|-------------|---------|------------|-----------------|------------------|----------|---------|------------------------|------|-----------|------|---------|
| PHASE D | ETAIL | | | | | | | | | | | | | | | | | | | |
| Propose | d | | FY | 2022 | | | FY 2023 | | | FY 2 | 2024 | | | FY 2025 | | | | TOTAL | | |
| Phase | Funding | Feder | ral | State | /Local | Federal | State/Local | | Fede | ral | State/Loca | al | Federal | State/Lo | cal | Federal | Sta | ate/Local | Tota | al |
| PE | CMAQ | \$ | - | \$ | - | \$ 414 | \$ | - | \$ | 591 | \$ | - | \$ 497 | \$ | - | \$ 1,502 | 2 \$ | - | \$ | 1,502 |
| | HSIP | \$ | - | \$ | - | \$ 4,688 | \$ | - | \$ | 5,378 | \$ | - | \$ 2,726 | \$ | - | \$ 12,792 | 2 \$ | - | \$ | 12,792 |
| | NHPP | \$ | - | \$ | - | \$ 9,840 | \$ | - | \$ | 9,545 | \$ | - | \$ 6,655 | \$ | - | \$ 26,040 | \$ | - | \$ | 26,040 |
| | STBG | \$ | - | \$ | - | \$ 7,730 | \$ | - | \$ | 6,338 | \$ | - | \$ 6,501 | \$ | - | \$ 20,569 | \$ | - | \$ | 20,569 |
| | State | \$ | - | \$ | - | \$ - | \$ | 3,488 | \$ | - | \$ 4, | 614 | \$ - | \$ | 2,987 | \$ - | \$ | 11,089 | \$ | 11,089 |
| RW | CMAQ | \$ | - | \$ | - | \$ 10 | \$ | - | \$ | 10 | \$ | - | \$ 10 | \$ | - | \$ 30 | \$ | - | \$ | 30 |
| | HSIP | \$ | - | \$ | - | \$ 359 | \$ | - | \$ | 359 | \$ | - | \$ 334 | \$ | - | \$ 1,052 | 2 \$ | - | \$ | 1,052 |
| | NHPP | \$ | - | \$ | - | \$ 133 | \$ | - | \$ | 136 | \$ | - | \$ 136 | \$ | - | \$ 405 | 5 \$ | - | \$ | 405 |
| | STBG | \$ | - | \$ | - | \$ 237 | \$ | - | \$ | 129 | \$ | - | \$ 95 | \$ | - | \$ 46 | \$ | - | \$ | 461 |
| | State | \$ | - | \$ | - | \$ - | \$ | 111 | \$ | - | \$ | 92 | \$ - | \$ | 78 | \$ - | \$ | 281 | \$ | 281 |
| CO | CMAQ | \$ | - | \$ | - | \$ 8,282 | \$ | - | \$ | 4,831 | \$ | - | \$ 1,380 | \$ | - | \$ 14,493 | 3 \$ | - | \$ | 14,493 |
| | HSIP | \$ | - | \$ | - | \$ 8,622 | \$ | - | \$ | 12,993 | \$ | - | \$ 9,201 | \$ | - | \$ 30,816 | \$ | - | \$ | 30,816 |
| | NHPP | \$ | - | \$ | - | \$ 23,516 | \$ | - | \$ | 27,757 | \$ | - | \$ 14,322 | \$ | - | \$ 65,595 | 5 \$ | - | \$ | 65,595 |
| | STBG | \$ | - | \$ | - | \$ 22,086 | \$ | - | \$ | 32,956 | \$ | - | \$ 13,976 | \$ | - | \$ 69,018 | 3 \$ | - | \$ | 69,018 |
| | State | \$ | - | \$ | - | \$ - | \$ | 4,572 | \$ | - | \$ 7, | 518 | \$ - | \$ | 3,388 | \$ - | \$ | 15,478 | \$ | 15,478 |
| Total | | \$ | - | \$ | - | \$ 85,917 | \$ | 8,171 | \$ | 101,023 | \$ 12, | 224 | \$ 55,833 | \$ | 6,453 | \$ 242,773 | \$ | 26,848 | \$ | 269,621 |
| | | | | | | | | | 1 | | | | | | | " | | | | |
| Change | ş | | | 2022 | | | FY 2023 | | | FY 2 | | | | FY 2025 | | | | TOTAL | | |
| Phase | Funding | Feder | ral | | /Local | Federal | State/Local | | Fede | | State/Loca | al | Federal | State/Lo | ocal | Federal | _ | ate/Local | _ | |
| PE | CMAQ | \$ | - | \$ | - | \$ - | \$ | - | \$ | 177 | - | - | \$ - | \$ | - | \$ 177 | | - | \$ | 177 |
| | HSIP | \$ | - | \$ | - | \$ 2,072 | \$ | - | \$ | 3,252 | | - | \$ 1,747 | \$ | - | \$ 7,07 | | - | \$ | 7,071 |
| | NHPP | \$ | - | \$ | - | \$ 3,794 | \$ | - | \$ | 4,181 | - | - | \$ 3,090 | \$ | - | \$ 11,065 | | - | \$ | 11,065 |
| | STBG | \$ | - | \$ | - | \$ - | \$ | - | \$ | 4,949 | Ψ | - | · · · | \$ | - 0.444 | \$ 8,689 | | - 0.740 | \$ | 8,689 |
| D)A/ | State | \$ | - | \$ | - | \$ - | \$ | 1,466 | \$ | - | | 139 | \$ - | \$ | 2,144 | \$ - | \$ | 6,749 | _ | 6,749 |
| RW | CMAQ | \$ | - | \$ | - | \$ - | \$ | - | \$ | - | - | - | \$ - | \$ | - | \$ - | \$ | - | \$ | - |
| | HSIP | \$ \$ | - | \$ | - | \$ 166 | \$ | - | \$ | 212 | - | - | \$ 194 | \$ | - | \$ 572 | | - | \$ | 572 |
| | NHPP | \$ | - | \$ | - | \$ - \$ - | \$ | - | \$ | - | T | - | \$ - \$ - | \$ | - | \$ - | \$ | - | \$ | - |
| | STBG | \$ | - | \$ | - | \$ - | \$ | - 11 | \$ | | \$ | 53 | ъ - \$ - | \$ | 48 | \$ - \$ - | \$ | 142 | - | 142 |
| CO. | State | \$ | | | | \$ - | \$ | 41 | \$ | | | | \$ - | \$ | | \$ - | \$ | | \$ | 142 |
| СО | CMAQ HSIP | \$ | - | \$ | - | | \$ | - | \$ | 6.050 | | - | \$ - \$ 7,147 | \$ | - | \$ 19,406 | | - | \$ | 19,406 |
| | NHPP | \$ | - | \$ | - | \$ 5,309 \$ - | \$ | - | \$ | 6,950 | | - | \$ 7,147 | \$ | - | \$ 19,400 | \$ | - | \$ | 19,400 |
| | STBG | \$ | - | \$ | - | \$ - | \$ | - | Φ | 10,870 | | - | \$ - | ф Ф | - | \$ - \$ 10,870 | | - | \$ | 10,870 |
| | State | \$ | - | \$ | - | \$ - | \$ | 1,327 | φ | - | | - 155 | 3 | \$ | 1,787 | | | 7,569 | Ψ | 7,569 |
| Total | Julia | \$ | - | \$ | - | υ - \$ 11,341 | | 2,834 | | 30,591 | | | э - \$ 15,918 | | | \$ 57,850 | | | _ | 7,309 |
| | ROJECT COST | <u>μ</u> Ψ | - | Ψ | - | Ψ 11,341 | Ψ | 2,034 | Ψ | 30,331 | Ψ 1, | J -1 | ψ 1J,310 | Ψ | 3,313 | Ψ 31,650 | Ψ | 17,400 | Įφ | 12,310 |
| | t (≤ FY 2021) | | | | | STIP Cost | (FY 2022-2025 | 5) | | _ | Balance to | Con | nnlete (> F` | V 2026) | _ | Total Pro | iect | Cost | | _ |
| Federal | (=112021) | | | \$ | - | Federal | (1 1 2022-2020 |) | \$ | 242,773 | | , 0011 | ibiere (= L | \$ | | Federal | Ject | 0031 | \$ | 283,191 |
| State/Loc | | | | \$ | | State/Loca | ı | | \$ | | State/Loca | al l | | \$ | | State/Loc | al | | \$ | 30,711 |
| Total | val | | | \$ | | Total | | | \$ | 269,621 | | 71 | | | 44,281 | š . | aı | | _ | 313,902 |
| ıotal | | | | Þ | - | าบเลา | | | Þ | ∠09,6∠1 | ıotai | | | \$ | 44,281 | TOTAL | | | \$ | 313,902 |

ATTACHMENT B - AMENDMENT SUMMARY REPORT FOR TIP ACTION 23-37.2: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION

| LEAD AGENCY | TIP ID | PROJECT TITLE | | | COST CHANGE | | CHANGE SUMMARY |
|---|--------|--|----------------------|--------------|-------------|--------------------|---|
| Maryland Department of Transportation - | T3084 | Areawide Safety and Spot Improvements | \$231,351,000 | | | | PROJECT CHANGES (FROM PREVIOUS VERSION): |
| State Highway Administration | .000. | The damage density and open improvements | \$202,002,000 | 4020,002,000 | 402,002,000 | Programming Update | HSIP |
| 3 , | | | | | | 0 0 1 | + Increase funds in FFY 23 in PE from \$2,616,000 to \$4,688,000 |
| | | | | | | | + Increase funds in FFY 23 in ROW from \$193,000 to \$359,000 |
| | | | | | | | + Increase funds in FFY 23 in CON from \$3,313,000 to \$8,622,000 |
| | | | | | | | + Increase funds in FFY 24 in PE from \$2,126,000 to \$5,378,000 |
| | | | | | | | + Increase funds in FFY 24 in ROW from \$147,000 to \$359,000 |
| | | | | | | | + Increase funds in FFY 24 in CON from \$6,043,000 to \$12,993,000 |
| | | | | | | | + Increase funds in FFY 25 in PE from \$979,000 to \$2,726,000 |
| | | | | | | | + Increase funds in FFY 25 in ROW from \$140,000 to \$334,000 |
| | | | | | | | + Increase funds in FFY 25 in CON from \$2,054,000 to \$9,201,000 |
| | | | | | | | + Increase funds in FFY 26 in PE from \$1,565,000 to \$2,445,000 |
| | | | | | | | + Increase funds in FFY 26 in ROW from \$127,000 to \$299,000 |
| | | | | | | | + Increase funds in FFY 26 in CON from \$1,686,000 to \$5,644,000 |
| | | | | | | | NHPP |
| | | | | | | | + Increase funds in FFY 23 in PE from \$6,046,000 to \$9,840,000 |
| | | | | | | | + Increase funds in FFY 24 in PE from \$5,364,000 to \$9,545,000 |
| | | | | | | | + Increase funds in FFY 25 in PE from \$3,565,000 to \$6,655,000 |
| | | | | | | | + Increase funds in FFY 26 in PE from \$2,572,000 to \$3,790,000 |
| | | | | | | | STBG |
| | | | | | | | + Increase funds in FFY 24 in PE from \$1,389,000 to \$6,338,000 |
| | | | | | | | + Increase funds in FFY 24 in CON from \$22,086,000 to \$32,956,000 |
| | | | | | | | + Increase funds in FFY 25 in PE from \$2,761,000 to \$6,501,000 |
| | | | | | | | + Increase funds in FFY 26 in PE from \$2,761,000 to \$4,727,000 |
| | | | | | | | CMAQ |
| | | | | | | | + Increase funds in FFY 24 in PE from \$414,000 to \$591,000 |
| | | | | | | | DC/STATE |
| | | | | | | | + Increase funds in FFY 23 in PE from \$2,022,000 to \$3,488,000 |
| | | | | | | | + Increase funds in FFY 23 in ROW from \$70,500 to \$111,500 |
| | | | | | | | + Increase funds in FFY 23 in CON from \$3,245,000 to \$4,572,000 |
| | | | | | | | + Increase funds in FFY 24 in PE from \$1,475,000 to \$4,614,000 |
| | | | | | | | + Increase funds in FFY 24 in ROW from \$39,500 to \$92,500 |
| | | | | | | | + Increase funds in FFY 24 in CON from \$3,063,000 to \$7,518,000 |
| | | | | | | | + Increase funds in FFY 25 in PE from \$843,000 to \$2,987,000 + Increase funds in FFY 25 in ROW from \$30.500 to \$78.500 |
| | | | | | | | + Increase funds in FFY 25 in ROW from \$30,500 to \$78,500 + Increase funds in FFY 25 in CON from \$1.601.000 to \$3.388.000 |
| | | | | | | | + Increase funds in FFY 25 in CON from \$1,601,000 to \$3,388,000 + Increase funds in FFY 26 in PE from \$554,000 to \$1,569,000 |
| | | | | | | | + Increase funds in FFY 26 in ROW from \$29,500 to \$7,509,000 + Increase funds in FFY 26 in ROW from \$29,500 to \$72,500 |
| | | | | | | | + Increase funds in FFY 26 in ROW from \$2,9,500 to \$72,500 + Increase funds in FFY 26 in CON from \$1,233,000 to \$2,222,000 |
| | | | | | | | Total project cost increased from \$231,351,000 to \$313,902,000 |
| | | | | | | | 10tal project cost moreased nom \$251,351,000 to \$313,902,000 |
| | | | | | | | |

ATTACHMENT B - AMENDMENT SUMMARY REPORT FOR TIP ACTION 23-37.2: FORMAL AMENDMENT TO THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION

| LEAD AGENCY | TIP ID | PROJECT TITLE | COST BEFORE | COST AFTER | COST CHANGE | % CHANGE | CHANGE REASON | CHANGE SUMMARY |
|---|--------|--|-------------|--------------|--------------|----------|---------------|--|
| Maryland Department of Transportation - | T13606 | New Charles County Bus Operations and | \$0 | \$13,375,000 | \$13,375,000 | | New project | PROJECT CHANGES (FROM PREVIOUS VERSION): LOCAL |
| Maryland Transit Administration | | Maintenance Facility | | | | | | ► Add funds in FFY 24 in CON for \$287,500 |
| | | | | | | | | ► Add funds in FFY 25 in CON for \$125,000 |
| | | | | | | | | ► Add funds in FFY 26 in CON for \$925,000 |
| | | | | | | | | DC/STATE |
| | | | | | | | | ► Add funds in FFY 24 in CON for \$287,500 |
| | | | | | | | | ► Add funds in FFY 25 in CON for \$125,000 |
| | | | | | | | | ► Add funds in FFY 26 in CON for \$925,000 |
| | | | | | | | | S. 5307 |
| | | | | | | | | ► Add funds in FFY 24 in CON for \$400,000 |
| | | | | | | | | ► Add funds in FFY 25 in CON for \$1,000,000 |
| | | | | | | | | ► Add funds in FFY 26 in CON for \$7,400,000 |
| | | | | | | | | S. 5311 |
| | | | | | | | | ► Add funds in FFY 24 in CON for \$1,900,000 |
| | | | | | | | | Total project cost \$13,375,000 |
| Prince Georges County | T13603 | Lottsford Rd., Bridge No. P-0283 Project | \$0 | \$2,500,000 | \$2,500,000 | | New project | PROJECT CHANGES (FROM PREVIOUS VERSION): LOCAL |
| | | | | | | | | ► Add funds in FFY 25 in PE for \$75,000 |
| | | | | | | | | ► Add funds in FFY 26 in PE for \$25,000 |
| | | | | | | | | ► Add funds in FFY 27 in CON for \$400,000 |
| | | | | | | | | BFP |
| | | | | | | | | ► Add funds in FFY 25 in PE for \$300,000 |
| | | | | | | | | ► Add funds in FFY 26 in PE for \$100,000 |
| | | | | | | | | ► Add funds in FFY 27 in CON for \$1,600,000 |
| | | | ĺ | | | 1 | | Total project cost \$2,500,000 |

Wes Moore
Governor

Aruna Miller
Lieutenant Governor

Paul J. Wiedefeld
Secretary

William Pines, P.E.
Administrator

3/27/2024

MEMORANDUM

TO: OFFICE OF PLANNING AND CAPITAL PROGRAMMING (OPCP)

DIRECTOR HEATHER MURPHY

MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

ATTN: OPCP REGIONAL PLANNING MANAGER TYSON BYRNE

OPCP REGIONAL PLANNER KARI SNYDER

FROM: REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

ACTING CHIEF TARA PENDERS

SUBJECT: REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE NATIONAL

CAPITAL REGION TRANSPORTATION PLANNING BOARD (TPB) FY 2023-

2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND

NOTIFICIATION OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA)

DATE: MARCH 27, 2024

RESPONSE

REQUESTED BY: N/A

PURPOSE OF MEMORANDUM

To request the MDOT OPCP approve and forward to TPB for its approval the following TIP amendment.

SUMMARY

The Maryland State Highway Administration (SHA) hereby requests amendment of the FY 2023-2026 TPB TIP to reflect the following actions.

| TIP | PROJECT | PHASE | NEW FUNDING |
|-------|---------------------------------------|----------------|---|
| T3084 | Areawide Safety and Spot Improvements | PE RW CO | \$38,830,000 \$929,000 \$42,792,000 |

ANALYSIS

Areawide Safety and Spot Improvements (TPB 3084) – This requested amendment reflects the addition of \$82,551,000 in funds to the FY 2023-2026 TPB TIP, which includes \$38,830,000 in funds for preliminary engineering, \$929,000 in funds for right-of-way, and \$42,792,000 in funds for construction to accommodate SHA updated programmed project expenditures and project schedules in FY 2023-2026. The project's total cost, as documented in the FY 2023-2026 TPB TIP, is increasing from \$231,351,000 to \$313,902,000.

Ms. Heather Murphy Page Two

The attached Statewide TIP (STIP) reports document MDOT's requested amendment with respect to funding for the above projects. These requested actions will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The amended 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 2024-2029 Consolidated Transportation Program (https://www.mdot.maryland.gov/tso/pages/Index.aspx?PageId=27) and FY 2022-2025 Maryland STIP (https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117).

Please amend the FY 2023-2026 TPB TIP and FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Mr. David Rodgers, SHA RIPD Regional Planner, at 410-545-5670 or drodgers1@mdot.maryland.gov.

ATTACHMENTS

- FY 2023-2026 TPB TIP project T3084 report
- FY 2022-2025 Maryland STIP project TPB 3084 report

cc: Mr. Darren Bean, Assistant Regional Planner, RIPD, SHA Erich Florence, P.E., Deputy District Engineer, District 3, SHA Derek Gunn, P.E., District Engineer, District 3, SHA

Mr. David Rodgers, Regional Planner, RIPD, SHA

Ms. Thomasina Saxon, Administrative Assistant Executive, RIPD, SHA

Mr. David Schlie, Regional Planner, RIPD, SHA



PRINCE GEORGE'S COUNTY GOVERNMENT

Department of Public Works and Transportation Office of the Director



March 19, 2024

The Honorable Cristina Henderson, Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington DC 20002

Dear Chair Henderson:

The Prince George's County Department of Public Works and Transportation (DPW&T) requests an amendment to the National Capital Region Transportation Planning Board's (TPB) FY 2023-2026 Transportation Improvement Program (TIP), as identified in the attachment. This project is not a capacity enhancement project and therefore, does not need air quality conformity analysis. The purpose of this amendment is to add the Lottsford Road Bridge project to the FY 2023-2026 TIP. This major bridge repair project is funded from the federal Highway Bridge Rehabilitation and Reconstruction Program (HBRRP) at an 80/20 federal/local split with the remaining funding to come from Prince George's County. This bridge was built in 1989 and the superstructure elements are in poor condition, making this project eligible for major repair and bridge preservation activities to be delivered by this project.

An amount of \$500,000 will be programmed for the current TIP (FY 2023-2026). An additional \$2,000,000 will be programmed for FY 2027 for a total project cost of \$2,500,000. This project is to be designated "not regionally significant" as there is no capacity increase associated with this project and does not require conformity testing.

Sincerely,

Míchael D. Johnson

Michael D. Johnson, P.E., Director, Prince George's County DPW&T

Attachment

cc: Kanti Srikanth, Director of Transportation, MWCOG
 Oluseyi Olugbenle, Deputy Director, DPW&T
 Victor Weissberg, Special Assistant to the Director, DPW&T
 Kate Mazzara, P.E., Associate Director, OEPM, DPW&T
 Erv T. Beckert, P.E., Chief, Highway and Bridge Design Division (HBDD), OEPM, DPW&T
 Nawaf E. Esayed, P.E., Bridge Program Manager, HBDD, OEPM, DPW&T
 Kari Snyder, Regional Planner, Office of Planning and Capital Programming, MDOT
 Lyn Erickson, Plan Development and Coordination Program Director, MWCOG

9400 Peppercorn Place, Suite 300, Largo, Maryland 20774 FAX (301) 883 -5709 Maryland Relay 711



ATTACHMENT A - PROGRAM OVERVIEW REPORT FOR **TIP ACTION 23-137.2: FORMAL AMENDMENT TO THE** FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM REQUESTED BY THE MARYLAND DEPARTMENT OF TRANSPORTATION

TIP ID T13603

Lead Agency

Prince Georges County

Prince Georges

Suburban MD

Project Type Bridge - Preventive Maintanance

Project Name Project Limits Lottsford Rd., Bridge No. P-0283 Project

County

Total Cost \$2,500,000

500 Ft. East to Lottsford Vista Rd to 2000 Ft. West to Archer Ln. Municipality

Agency Project ID

Completion Date 2028

Description

Major bridge project that consists of major repair and bridge preservation work.

| Phase | AC/ ACCP Source | Prior | FY2023 | FY2024 | FY2025 | FY2026 | Future | 4 Year Total | Total |
|-------|--------------------|-------|--------|--------|-----------|-----------|-------------|-----------------|-------------|
| PE | BFP | - | - | - | \$300,000 | \$100,000 | - | \$400,000 | \$400,000 |
| PE | LOCAL | - | - | - | \$75,000 | \$25,000 | - | \$100,000 | \$100,000 |
| | Total PE | - | - | - | \$375,000 | \$125,000 | - | \$500,000 | \$500,000 |
| CON | BFP | - | - | - | - | - | \$1,600,000 | - | \$1,600,000 |
| CON | LOCAL | - | - | - | - | - | \$400,000 | - | \$400,000 |
| | Total CON | - | - | - | - | - | \$2,000,000 | - | \$2,000,000 |
| | Total Programmed | - | - | - | \$375,000 | \$125,000 | \$2,000,000 | \$500,000 | \$2,500,000 |



Version History

Current Change Reason

TIP Document

MPO Approval FHWA Approval FTA Approval 4/17/2024

23-37.2 Amendment 2023-2026 Pending N/A SCHEDULE / FUNDING / SCOPE - New project

MARYLAND STATEWIDE TIP FY 2022-2025 MDOT STIP # TPB 13603 SUMMARY TABLE Current Funding Level (000s) Proiect Amendment Criteria Conformity Status **Environmental Status** Total Lottsford Rd., Bridge No. P-0283 Project Exempt Categorical Exclusion \$ Net Funding Change (000s) Administration Area/MPO Federal State/Local Total PG DPW&T TPB 300 \$ 75 \$ 375 \$ Description Lottsford Rd., Bridge No. P-0283 CIP project Justification This bridge was built in 1989 and the superstructure elements are in poor condition, making this project eligible for rehabilitation. INDIVIDUAL REQUEST FORM Funding FY 2022 FY 2023 FY 2024 FY 2025 Total STIP/TIP Amendment Criteria Current Total \$ \$ \$ (000s) Federal A) Adds new individual projects to the current STIP \$ \$ \$ \$ B) Increase/decrease, scope change, advance, delay, or phase change State/Local \$ C) Removes or deletes individual listed project from the STIP Proposed Total \$ \$ 375 375 -_ \$ _ \$ □ D) Other (000s)300 Federal \$ \$ \$ \$ 300 State/Local \$ 75 75 Change Total \$ 375 375 (000s) Federal \$ \$ 300 300 State/Local \$ 75 75 PHASE DETAIL Current FY 2022 FY 2023 FY 2024 FY 2025 TOTAL Phase Fundina State/Local Federal State/Local Federal State/Local Federal State/Local State/Local Total Federal Federal PΕ BFP \$ \$ \$ \$ Local \$ \$ \$ \$ **BFP** \$ \$ \$ Local \$ \$ \$ \$ co BFP \$ \$ \$ \$ \$ \$ \$ \$ \$ Local \$ \$ \$ \$ \$ \$ \$ \$ \$ Total \$ \$ \$ \$ \$ \$ \$ \$ \$ -Proposed FY 2022 FY 2023 FY 2024 FY 2025 TOTAL State/Local State/Local State/Local Phase Funding ederal Federal State/Local Federal Federal ederal State/Local Total **BFP** 300 300 \$ \$ \$ \$ 300 75 Local \$ \$ \$ 75 \$ 75 BFP \$ \$ \$ \$ \$ Local \$ \$ \$ \$ co **BFP** \$ \$ \$ \$ Local \$ \$ Total \$ \$ \$ \$ 300 \$ 75 \$ 300 \$ 75 \$ 375 FY 2023 TOTAL Change FY 2022 FY 2024 FY 2025 State/Local Phase Funding Federal State/Local Federal Federal State/Local Federal State/Local Federal State/Local Total PE **BFP** \$ 300 300 \$ 300 75 75 75 Local \$ \$ \$ \$ \$ \$ \$ \$ UT REP \$ \$ \$ \$ \$ \$ \$ \$ Local \$ \$ \$ \$ \$ \$ CO **BFP** \$ \$ \$ \$ \$ \$ Local \$ \$ 300 \$ 75 \$ 300 \$ 75 \$ 375 \$ \$ \$ \$ TOTAL PROJECT COST Prior Cost (≤ FY 2021) STIP Cost (FY 2022-2025) Balance to Complete (≥ FY 2026) **Total Project Cost**

\$

\$

300 Federal

375 Total

75 State/Local

1.700 Federal

2,125 Total

425 State/Local

\$

\$

\$

\$

2.000

2,500

500

Federal

Total

State/Local

\$

\$

Federal

Total

State/Local

Wes Moore Governor Aruna Miller Lieutenant Governor Paul J. Wiedefeld Secretary

March 27, 2024

The Honorable Christina Henderson Chair National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, NE, Suite 300 Washington DC 20002

Dear Chair Henderson:

The Maryland Department of Transportation (MDOT) requests the following amendment to the Maryland portion of the National Capital Region Transportation Planning Board's (TPB) Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP) for one existing and two new projects in the FY 2023-2026 TPB TIP on behalf of the Maryland Transit Administration (MTA), the State Highway Administration (SHA), and the Prince George's County Department of Public Works and Transportation (DPW&T) as described below and in the attached memo.

This action reflects MTA's, SHA's, and DPW&T's updated programmed expenditures and project schedules from FY 2023 to FY 2026 by increasing the funding in SHA's areawide project for Safety and Spot Improvements and by adding a Bus Operations and Maintenance Facility in Charles County and a bridge replacement project in Prince George's County, with the associated funds to both the years of the TIP and beyond. These new projects are not included in the Air Quality Conformity Determination for the 2022 Update to Visualize 2045; however, they are not regionally significant enough to affect the air quality determination.

| TIP ID | Project | Amount of New | Comment |
|-----------|--|-------------------|--|
| | | Funding (In 000s) | |
| 13606 | New Charles County Bus Operations and Maintenance Facility | \$13,375 | Adds new project and new 5307, 5311, and matching funds. |
| 3084 | Areawide Safety and Spot Improvements | \$82,551 | Adds new preliminary engineering, right-of-way, and construction funds |
| 13603 | Lottsford Road Bridge project | \$500 | Adds new project and new preliminary engineering and construction funds. |

MDOT requests that this amendment be approved at the upcoming TPB Steering Committee meeting.

The Honorable Christina Henderson Page Two

The revised funding status will not impact scheduling or funding availability for other projects in the current TIP, which continues to be fiscally constrained. The cost does not affect the portion of the federal funding which was programmed for transit, or any allocations of state aid in lieu of federal aid to local jurisdictions.

We appreciate your cooperation in this matter. Should you have additional questions or concerns, please contact me at 410-865-1305, toll free 888-713-1414 or via e-mail at ksnyder3@mdot.maryland.gov. I will be happy to assist you.

Sincerely,

Kari Snyder Regional Planner

Office of Planning and Capital Programming (OPCP)

Kari M Smyder

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT