## Narrative of Changes to the 2021-2024 Transportation Improvement Program (Pending Public Comment and CVTPO Approval 5/19/2022)

The following Amendments and Adjustments to the FY 21-24 Central Virginia Transportation Improvement Program (CVTIP) are proposed. These program funding changes - which have been reviewed and supported by agency staff - reflect changes in program and project needs.

The Virginia Department of Transportation (VDOT) has proposed the following project amendments to reflect funding needs regarding the Route 221/501 Intersection improvements. This Amendment is within the "Urban Projects" portion of Section 3 of the CVTIP (denoted in $\$ 1,000 \mathrm{~s}$ ).

| UPC NO |  | 113116 | SCOPE | Reconstruction w/ Added Capacity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SYSTEM |  | Urban | JURISDICTION | Lynchburg |  | OVERSIGHT |  |
| PROJECT |  | \#SMART20 RTE 221/501 - INTERSECTION IMPROVEMENT (SPLIT PAIR) |  |  |  | ADMIN BY | Locally |
| DESCRIPTION |  | FROM: BREEZEWOOD DRIVE TO: RTE 501 (DESMOND T. DOSS MEM. EXP.) ¢) |  |  |  |  |  |
| PROGRAM NOTE |  | TIP AMD - release $\$ 874,690$ (NHPP/E) FFY21, add $\$ 2,285,646$ (NHPP/E) FFY22 PE phase; release $\$ 2,096,140$ (ACNHPP) \& \$2,499,261 (AC-NHPP/E) FFY21, release \$909,777 (REVSH), add \$1,088,305 (NHPP/E) \& \$4,578,358 (NHPP) FFY22 RW phase; add $\$ 3,423,163$ (REVSH) $\& \$ 25,398,124$ (AC-Other) FFY22 CN phase |  |  |  |  |  |
| ROUTE/STREET |  | ROUTE 501 (LYNCHBURG EXPRESSWAY) (0221) |  |  |  | TOTAL COST | \$47,282,472 |
|  | FUND SOURCE |  | MATCH | FY21 | FY22 | FY23 | FY24 |
| PE | Federal - AC CONVERSION |  | \$0 | \$0 | \$2,295,066 | \$0 | \$0 |
|  | Federal - NHPP/E |  | \$0 | \$25,310 | \$2,285,646 | \$0 | \$0 |
| PE TOTAL |  |  | \$0 | \$25,310 | \$4,580,712 | \$0 | \$0 |
| PE AC | Federal - AC |  | \$0 | \$2,295,066 | \$0 | \$0 | \$0 |
| RW | Federal - NHPP/E |  | \$0 | \$0 | \$1,088,305 | \$0 | \$0 |
|  | Federal - NHS/NHPP |  | \$0 | \$0 | \$4,578,358 | \$0 | \$0 |
|  | Other |  | \$2,382,668 | \$0 | \$2,382,668 | \$0 | \$0 |
| RW TOTAL |  |  | \$2,382,668 | \$0 | \$8,049,331 | \$0 | \$0 |
| CN | Other |  | \$3,423,163 | \$0 | \$3,423,163 | \$0 | \$0 |
| $\begin{aligned} & \mathrm{CN} \\ & \mathrm{AC} \end{aligned}$ | Federal - AC OTHER |  | \$0 | \$0 | \$25,398,124 | \$0 | \$0 |

Federal funds include the use of soft match supported by approved toll credits unless otherwise indicated and/or matching funds are shown in the "Match" column. Non-federal fund sources are as noted in the "Program Note" and shown in the "Match" column, when applicable.
The Virginia Department of Transportation (VDOT) proposes executing the following funding Adjustments to account for Lynchburg District wide preventative maintenance and system preservation activities (donated in $\$ 1,000 \mathrm{~s}$ ).

| MPO |  | Lynchburg |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GROUPING |  | Maintenance : Preventive Maintenance and System Preservation |  |  |  |  |  |
| PROGRAM NOTE |  | Funding identified to be obligated districtwide as projects are identified. |  |  |  |  |  |
| ROUTE/STREET |  |  |  |  |  | TOTAL COST | \$63,488,464 |
|  | FUND SOURCE |  | MATCH | FY21 | FY22 | FY23 | FY24 |
| CN | Federal - S | TP/STBG | \$0 | \$18,743,752 | \$43,123,789 | \$0 | \$1,620,923 |
| MPO Note |  |  | FFY22-04 STIP MOD - move \$1,850,000 (STP/STBG) from FFY24 to FFY22 |  |  |  |  |

The Virginia Department of Rail and Public Transit (VDRPT) on behalf of Greater Lynchburg Transit Company (GLTC) proposes the following Amendments to the CVTIP to account for GLTC administrative adjustments and funding distribution reallocation within the FTA5339 transit program funding (denoted in $\$ 1,000 \mathrm{~s}$ ).

GLTC FTA 5339 CVTIP FY21-24 Proposed Changes

| STIP ID: | GLTC002 | Title: Transfer Location Improvements Recipient: |  |  | Greater Lynchburg | Transit Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  |  |  |  |  | Flexible STP | - |
| FTA 5339 |  |  |  |  |  | FTA 5339 | 118 |
| State |  |  |  |  |  | State | 24 |
| Local |  |  |  |  |  | Local | 6 |
| Year Total: | - | - | - | - - | - | Total Funds: | 148 |
| Description: | Removed FY2022 amount of \$148 for Wards Road Transfer Improvement. This has been put on hold. |  |  |  |  |  |  |


| STIP ID: | GLTC006 | Title: Replacement Rolling Stock |  | Recipient: | Greater Lynchburg | Transit Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  | - - | - - |  |  | Flexible STP |  |
| FTA 5339 |  | 714 |  | 825 |  | FTA 5339 | 1,539 |
| State |  | 1,000 |  | 3,114 | 2.992 | State | 7,106 |
| Local |  | 71 |  | 1,081 | 968 | Local | 2,120 |
| Year Total: | - | 1,785 | - | 5,020 | 3,960 | Total Funds: | 10,765 |
| Description: | Moved (7) heavy-duty buses from FY2022 to FY2023 and the (4) light duty and (2) medium duty buses to FY2023. Moved (8) heavy-duty buses from FY2022 to FY2024. The remainder of $\$ 1,278$ for $F Y 22$ and all of $F Y 23$ and $F Y 24$ was removed. |  |  |  |  |  |  |


| STIP ID: | GLTC010 | Title: Expansion Rolling Stock |  |  | Greater Lynchburg | Transit Company |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  |  |  |  |  | Flexible STP |  |
| FTA 5339 |  |  |  |  |  | FTA 5339 | 990 |
| State |  |  |  |  |  | State | 198 |
| Local |  |  |  |  |  | Local | 49 |
| Year Total: | - | - | - | - | - | Total Funds: | 1,237 |
| Description: | Technical Correction - GLTC did not include STIP ID in draft TIP; new IDs identified in final TIP. Adjustment \#8: Move FY22 funding \$990K from Flexible STP to FTA 5339. Approved by TPO 3/29/2021. Approved by DRPT 4/12/2021. Removed the $\$ 1,237$ from FY2022 due to expansion buses being put an held... |  |  |  |  |  |  |


| STIP ID: | GLTC018 | Title: Purchase Passenger Shelters |  | Recipient: Greater Lynchburg Transit Company |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  |  | - | - |  | Flexible STP | - |
| FTA 5339 |  |  |  |  | 49 | FTA 5339 | 235 |
| State |  |  |  |  | 10 | State | 47 |
| Local |  |  |  |  | 2 | Local | 12 |
| Year Total: | - | - | - | - | 61 | Total Funds: | 294 |


| Description: | Removed the $\$ 167$ for FY2022 and part of FY2023 (\$66). Moved $\$ 61$ from FY2023 to FY2024. |
| :--- | :--- | :--- | :--- |


| STIP ID: | GLTC020 | Title: ADP Hardware | Recipient: Greater Lynchburg Transit Company |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  | - - |  |  |  | Flexible STP | - |
| FTA 5339 |  | 202 |  |  | 112 | FTA 5339 | 314 |
| State |  | 282 |  |  | 22 | State | 384 |
| Local |  | 20 |  |  | 6 | Local | 26 |
| Year Total: | - | 504 | - | - | 140 | Total Funds: | 644 |
| Description: | Technical Correction - GLTC did not include STIP ID in draft TIP; new IDs identified in final TIP. Adjustment \#8: Move FY21 funding $\$ 403 \mathrm{~K}$ from FlexibleSTP to FTA $5339(\$ 202 \mathrm{~K})$ \& to State $(\$ 201 \mathrm{~K})$. Approved by TPO $3 / 29 / 2021$. Approved by DRPT $4 / 12 / 2021$. Added $\$ 140,100$ for IT technologyreplacements. replacements. |  |  |  |  |  |  |


| STIP ID: | GLTC021 | Title: Purchase Support Vehicles |  | Recipient: Greater Lynchburg Transit Company |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flexible STP |  |  |  | - | - - | Flexible STP | - |
| FTA 5339 |  |  |  | 120 | 144 | FTA 5339 | 264 |
| State |  |  |  | 24 | 29 | State | 53 |
| Local |  |  |  | 6 | 7 | Local | 13 |
| Year Total: | - | - | - | 150 | 180 | Total Funds: | 330 |
| Description: | Technical Correction - GLTC did not include STIP ID in draft TIP; new IDs identified in final TIP. Adjustment \#8: Move Flexible STP to FTA 5339: FY23 $(\$ 312 K) \&$ FY24 (\$144K). Approved by TPO 3/29/2021. Approved by DRPT 4/12/2021. Reduce FY2023 to (2) support vehicles in order to spread themout |  |  |  |  |  |  |

The Virginia Department of Rail and Public Transit (VDRPT), on behalf of Piedmont Senior Resources, proposes the following CVTIP Amendments to FTA5310 to provide funding for vehicles and operating expenses for this new paratransit service (donated in $\$ 1,000 \mathrm{~s}$ ).

| STIP ID: | PSR0001 | Title: Paratransit Veh | hicles | Recipient: Piedmont Senior Resources AAA |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FTA 5310 |  |  | 52 |  |  | FTA 5310 | 52 |
| State |  |  |  |  |  | State | - |
| Local |  |  | 13 |  |  | Local | 13 |
| Year Total: | - | - | 65 | - | - | Total Funds: | 65 |
| Description: | Amendment- Add new project and \$65K funding for FY22 (add FTA 5310 \$52K, local \$13K). |  |  |  |  |  |  |
| STIP ID: | PSR0002 Title: Operating Assistance Recipient: Piedmont Senior Resources AAA |  |  |  |  |  |  |
| FTA 5310 |  |  | 26 |  |  | FTA 5310 | 26 |
| State |  |  | 20 |  |  | State | 20 |
| Local |  |  | 5 |  |  | Local | 5 |
| Year Total: | - | - | 51 | - | - | Total Funds: | 51 |
| Description: | Amendment- Add new project and \$51K funding for FY22 (add FTA 5310 \$26K, State \$20K, local \$13K). |  |  |  |  |  |  |

The Virginia Department of Rail and Public Transit (VDRPT), on behalf of the Central Virginia Alliance for Community Living (CVACL), proposed the following CVTIP Adjustments to account for reallocation of awarded FTA5310 funds (donated in $\$ 1,000$ s).

|  | Previous Funding | FY 2021 | FY 2022 | FY 2023 | FY 2024 | Total FY |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CENTRAL VIRGINIA TRANSPORTATION PLANNING ORGANIZATION |  |  |  |  |  |  |  |
| STIP ID: | CVACL01 | Title: Paratransit Vehicles |  | Recipient: Central Va Alliance for Community Living (CVACL) |  |  |  |
| FTA 5310 |  | 80 | 401 | 108 | 108 | FTA 5310 | 697 |
| State |  |  |  |  |  | State | - |
| Local |  | 20 | 26 | 27 | 27 | Local | 100 |
| Year Total: | - | 100 | 427 | 135 | 135 | Total Funds: | 797 |
| Description: | Adjustment: Increase FY22 funding $\$ 132 \mathrm{~K}$ (increase FTA $5310 \$ 106 \mathrm{~K}$, local $\$ 26 \mathrm{~K}$ ); add $\$ 135 \mathrm{~K}$ funding (FTA $5310 \$ 108 \mathrm{~K}$, local $\$ 27 \mathrm{~K}$ ) in FY23 and FY24. |  |  |  |  |  |  |
| STIP ID: | CVACL02 | Title: Operating Assistance |  | Recipient: Central Va Alliance for Community Living (CVACL) |  |  |  |
| FTA 5310 |  | 41 | 31 | 46 | 46 | FTA 5310 | 164 |
| State |  | 33 | 25 | 37 | 37 | State | 132 |
| Local |  | 8 | 6 | 9 | 9 | Local | 32 |
| Year Total: | - | 82 | 62 | 92 | 92 | Total Funds: | 328 |
| Description: | Adjustment: Add FY22 funding $\$ 62 \mathrm{~K}$ (FTA $5310 \$ 31 \mathrm{~K}$, State $\$ 25 \mathrm{~K}$, local $\$ 6 \mathrm{~K}$ ); add $\$ 92 \mathrm{~K}$ funding (FTA $5310 \$ 46 \mathrm{~K}$, State $\$ 37 \mathrm{~K}$, local $\$ 9 \mathrm{~K}$ ) in FY23 and FY24. |  |  |  |  |  |  |

