

# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (transit)

DRAFT 2/29/2024

|                |                        |                                    |             |                               |                                    |                                |                                      | Projected                    |
|----------------|------------------------|------------------------------------|-------------|-------------------------------|------------------------------------|--------------------------------|--------------------------------------|------------------------------|
| PIT Project ID | ConID                  | Scenario                           | Improvement | Facility                      | From                               | To                             | Completion Date                      |                              |
| <b>DDOT</b>    |                        |                                    |             |                               |                                    |                                |                                      |                              |
| 1              | 6103                   | 794                                | UHOWEXT     | Implement                     | DC Circulator Expansion            | Rosslyn to Dupont Circle Route | Extension to U St./Howard University | 2026                         |
| 2              | T5754                  | 613                                | DCSTHST2    | Construct                     | Benning Road Streetcar Extension   | Oklahoma Avenue NE             | 45th Street/Benning Road Metro       | 2026 2030                    |
| 3              | <del>CE3081</del>      | 610                                | DCSTGTWN    | Implement                     | Union Station/Georgetown Streetcar | K Street/34th Street NW        | 3rd Street/H Street NE               | 2040                         |
| 4              | T3212                  |                                    |             | Implement                     | H St. and I St Bus lanes Phase 2   | 13th St. NW                    | Pennsylvania Ave NW                  | 2021 completed               |
| 5              | <del>3212</del> T13580 | 7835<br>32666                      |             | <del>Study</del><br>Implement | H St. NW Bus Improvements          | 14th St. NW                    | North Capitol St.                    | not coded-<br>2022 completed |
| 6              | <del>CE3081</del>      |                                    |             | Construct                     | K St. NW Transitway                | 9th St. NW                     | 21st St. NW                          | 2025                         |
| 7              | T13585                 | 32690                              |             | Implement                     | U St. NW Bus Improvements          | 18th St. NW                    | 9th St NW                            | 2025                         |
| 9              | <del>3212</del> T13588 | 31057<br>31058<br><del>31059</del> |             | Implement                     | 8th St. SE Bus Improvements        |                                |                                      | 2024                         |
| 10             | T13583                 | 32646                              |             | Implement                     | 11th St. NW Bus Improvements       | Pennsylvania Ave NW            | G Street NW                          | 2024                         |
| 11             | T13583                 | 32647                              |             | Implement                     | 11th St. NW Bus Improvements       | H Street NW                    | L Street NW                          | 2024                         |
| 12             | T13583                 | 32648                              |             | Implement                     | 11th St. NW Bus Improvements       | L Street NW                    | E Street NW                          | 2024                         |

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|--------------------------|-------------------------------|-------------------------|----------|-------------------------------|---|--------------------------------|-----------------|---|
| 13                       | T6638                         | 989                     |          | Implement                     | 16th St. Bus Priority Improvements                | H St. NW                       | Arkansas Ave NW | 2022 completed                          |
| 14                       | T13590                        | 32016                   |          | Implement                     | Florida Ave. NW Bus Improvements                  | 9th Street NW                  | 1st Street NE   | 2024                                    |
| 15                       | T13591                        | 32016                   |          | Implement                     | Georgia Ave. NW Bus Improvements                  | Eastern Ave.                   | Barry Place NW  | 2026                                    |
| 16                       | <del>3212</del> T13582        | 32595<br>32673          |          | <del>Study</del><br>Implement | Minnesota Avenue SE Bus Improvements (southbound) | Nelson PI SE                   | Burns St SE     | <del>not coded-</del><br>2023 completed |
| 17                       | T13586                        | 32728                   |          | Implement                     | Southern Ave SE Bus Improvements (NB)             | South Capitol St SE            | Barnaby Road SE | 2026                                    |
| <b>MDOT/MTA</b>          |                               |                         |          |                               |   |                                |                 |   |
| 18                       | <del>CE3427-<br/>CE3787</del> | <del>617</del><br>15642 | MARCFRQ  | Implement                     | Brunswick Line Service Improvements               |                                |                 | 2029-2045                               |
| 19                       | <del>CE3427-<br/>CE3788</del> | <del>618</del><br>15646 | MARCFRQ  | Implement                     | Camden Line Service Improvements                  |                                |                 | 2029-2045                               |
| 20                       | <del>CE1649</del>             | 481                     | CCTBRT   | Construct                     | <del>Corridor Cities BRT</del>                    | Shady Grove                    | Comsat          | 2035                                    |
| 21                       | <del>CE3427-<br/>CE3855</del> | <del>619</del><br>34252 | MARCFRQ  | Implement                     | Penn Line Service Improvements                    |                                |                 | 2029-2045                               |
| 22                       | T2795                         | 479                     | PURPLE   | Construct                     | Purple Line Transitway                            | Bethesda                       | New Carrollton  | 2023 2027                               |
| <b>Montgomery County</b> |                               |                         |          |                               |   |                                |                 |   |
| 23                       | CE3662                        |                         | RANDBRT  | Implement                     | Randolph Road BRT                                 | US 29                          | MD 355          | 2040                                    |
| 24                       | CE3663 T3663                  | <del>5062</del><br>963  | NBETHBRT | Implement                     | North Bethesda Transitway BRT                     | Montgomery Mall Transit Center | White Flint     | 2030                                    |

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|                   | PIT Project ID                 | ConID | Scenario        | Improvement | Facility   | From  | To  | Completion Date      |
| 25                | <del>CE3424-CE3856</del> T6396 |       | MD355BRT        | Implement   | MD 355 BRT   | MD 410 East-West Highway  | Clarksburg Rd.  | 2030                 |
| 26                | CE3103                         | 485   | VEIRSBRT        | Implement   | Veirs Mill Road BRT  | <del>MD 355 Rockville Pike</del> Montgomery College, Rockville                                      | <del>MD 97 Georgia Ave.</del> Wheaton Metro Station                           | <del>2025</del> 2030 |
| 27                | CE3672 T12004                  | 982   | NHBRT           | Implement   | New Hampshire Ave. BRT                                     | Colesville Park and Ride  | <del>Takoma Metro Station</del> Fort Totten Metro Station                     | 2045                 |
| 28                | <del>CE1249</del>              | 483   | <del>MCT7</del> | Construct   | <del>Olney Transit Center</del>                            | <del>adjacent to or north of MD 108</del>   |   | 2045                 |
| 29                | CE1253                         | 487   | TIGERVEIR       | Construct   | Veirs Mill Road Bus Enhancement                            | Rockville   | Wheaton   | 2021 completed       |
| 30                | CE3857                         | 487   |                 | Construct   | Great Seneca Transit Network Bus Service Improvements      |   |   | 2025                 |
| 31                |                                |       |                 | Construct   | Md 193 (University Blvd) Bus Lanes                         | Amherst Ave   | Dennis Ave  | 2024                 |
| <b>VDOT/VDRPT</b> |                                |       |                 |             |  |   |   |                      |
| 32                | T6727                          | 1028  |                 | Construct   | Long Bridge  | Control Point RO (Arlington) Rosslyn (RO) Interlocking near Long Bridge Park in Arlington, Virginia | L'Enfant (LE) Interlocking near 10th Street SW in the District of Columbia    | 2030                 |
| 33                | <del>CE3758-T11581</del>       | 3680  |                 | Construct   | <del>VRE L'Enfant Station and 4th Track Improvements</del> | L'Enfant Interlocking   | Virginia Interlocking   | 2028                 |
| 34                | CE3708 T6673                   | 1029  |                 | Construct   | Alexandria 4th Track Project                               | Control Point Rosslyn (CFP RO) near milepost 110.1 south of the George Washington Parkway           | Control Point Alexandria (CFP AF) near milepost 104.3 south of Telegraph Road | <del>2028</del> 2026 |

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|    | PIT Project ID | ConID | Scenario | Improvement | Facility   | From   | To   | Completion Date |
| 35 | T6706          | 1030  |          | Construct   | Franconia to Occoquan 3rd Track Project                                | One mile north of the Franconia-Springfield VRE station (CFP 98.8) | Approximately 400 feet north of Furnace Road, just north of the Occoquan River (CFP 90.08)                       | 2028            |
| 36 | CE2832         | 504   | VREFREQ  | Implement   | VRE Service Improvements (Reduce Headways)                             | Fredericksburg and Manassas lines                                  |  | 2035            |
| 37 | CE2831         | 630   |          | Construct   | VPRA 3rd Track - RF&P  | Arkendale, Stafford Co.  | Powell's Creek, Prince William County  | 2024            |
| 38 | CE2420-T12003  | 9841  |          | Construct   | Broad Run Expansion- 3rd Track Project                                 | Broad Run  | Manassas (Wellington Road)   | 2025 2027       |
| 39 | CE1942         | 795   | US1VABUS | Widen       | US 1 (bus/right turn lanes)  | VA 235 North   | SCL Alexandria (I-95 Capital Beltway)  | 2035            |
| 40 | CE3496 T6680   | 808   | US1BRT   | Construct   | US 1 Richmond Highway Bus Rapid Transit (BRT)                          | Huntington Metro   | <del>Ft. Belvoir and to Woodbridge VRE</del>   | 2030 2031       |
| 41 | CE3521         | 861   |          | Construct   | Crystal City Transitway: Northern Extension - complete dedicated lanes | Crystal City Metro Station   | Army Navy Drive Transit Station (Army Navy Dr halfway between Hayes St and Joyce St) Pentagon City Metro Station | 2022 2026       |
| 42 |                |       | MWAYEXT2 | Construct   | Crystal City Transitway: Southern Extension - complete dedicated lanes | South Glebe Road   | Alexandria city line   | 2025            |

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|    | PIT Project ID | ConID        | Scenario | Improvement | Facility   | From                            | To   | Completion Date     |
| 43 | T6672          | 18600        | MWAYROW  | Construct   | Crystal City/Potomac Yard Transitway-realign with dedicated right-of-way | East Glebe Road                 | Evans Lane   | 2030                |
| 44 | CE3013         | 489          | POTYDS   | Construct   | Metro Station  | Potomac Yard                    |  | 2022 2023 completed |
| 45 | CE2188         | 493          |          | Construct   | Park-and-Ride Garage   | Springfield CBD                 | vic. I-95 & Old Keene Mill Road                    | 2023 completed      |
| 46 | CE2875         | 499          |          | Construct   | Park and Ride Lot  | Arcola Center 300 spaces        |  | 2024                |
| 47 | CE1981         | 503          | SILVER 2 | Construct   | Dulles Corridor Metrorail  | Wiehle-Reston East Station      | Ashburn Station                                    | 2022 completed      |
| 48 | CE3802         |              |          | Study       | Orange Line Metrorail Extension  | Vienna Metrorail Station        | Prince William County                              | not coded           |
| 49 | CE3803         |              |          | Study       | Yellow Line Metrorail Extension  | Huntington Metro                | Hybla Valley/Gum Springs Community Business Center | not coded           |
| 50 | CE3839         |              |          | Study       | Route 7 BRT  | West Falls Church               | Spring Hill via International Drive                | not coded           |
| 51 | CE3700         | 1019         | SILVER 2 | Construct   | Park-and-Ride Garage   | Innovation Station              | 2000+ parking spaces                               | 2020 completed      |
| 52 | CE2831         | 629          | POTSHRS  | Construct   | VRE - Potomac Shores Commuter Rail Station                               | Potomac Shores                  | Prince William County                              | 2022 2024           |
| 53 | CE2930         | 505          | VANDBRT  | Construct   | West End Transitway (City Funded)  | Van Dorn Street Metro           | Pentagon   | 2026 & 2035-2028    |
| 54 | CE2930         | 1034         | VANDBRT2 | Construct   | West End Transitway Phase II (Southern Segment)                          | Van Dorn Street Metro           | Landmark Mall                                      | 2026                |
| 55 | CE3071         | 507<br>32580 | NRS      | Construct   | Landmark Transit Center  | Duke Street and Van Dorn Street |  | 2023 2027           |

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|    | PIT Project ID    | ConID | Scenario | Improvement | Facility  | From                                  | To                     | Completion Date |
| 56 | CE2933            | 508   | ALEXBUS  | Implement   | DASH Service Expansion  | citywide                              |                        | 2030            |
| 57 |                   | 821   | BELTHOT  | Implement   | Beltway HOT lanes transit service   |                                       |                        | 2030            |
| 58 | CE2932            | 509   | DUKEBUS  | Construct   | Duke Street Transitway  | King Street Metro                     | Fairfax County Line    | 2027-2028       |
| 59 | <del>CE2695</del> | 672   |          | Construct   | <del>Leesburg Park and Ride Lot (new location)</del>                              | <del>Crosstrails Blvd (approx)-</del> | <del>300 Spaces-</del> | 2018            |
| 60 |                   | 674   |          | Construct   | One Loudoun Park and Ride Lot   | VA 7 & Loudoun County Parkway         | 200 Spaces             | 2019 completed  |
| 61 | CE3359            | 675   |          | Construct   | Western Loudoun Park and Ride Lot   |                                       | 250 Spaces             | 2024            |
| 62 | CE3484            | 797   | I66HOTI  | Implement   | I-66 Multimodal Corridor Improvements   | Inside the beltway                    |                        | through 2050    |
| 63 | CE3448            | 799   | I66HOTO  | Implement   | I-66 Corridor Enhanced Bus Service (details shown with project description sheet) | Outside the beltway                   |                        | 2022 completed  |
| 64 | CE3448            | 800   | I66HOTO  | Implement   | I-66 Corridor Enhanced Bus Service  | Outside the beltway                   |                        | through 2050    |
| 65 | CE3448            | 801   |          | Construct   | I-66 Corridor Park and Ride lot   | Haymarket                             |                        | 2021 completed  |
| 66 | CE3448            | 802   |          | Construct   | I-66 Corridor Park and Ride lot   | University Blvd. in Gainesville       |                        | 2021 completed  |
| 67 | CE3448            | 803   |          | Construct   | I-66 Corridor Park and Ride lot   | Balls Ford Road in Manassas           |                        | 2021 completed  |

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|             | PIT Project ID | Con ID | Project ID | Agency ID | Improvement                  | Facility                             | From  | To                        | Fr | To | Lanes From | Lanes To | Completion Date |
|-------------|----------------|--------|------------|-----------|------------------------------|--------------------------------------|---|---------------------------|----|----|------------|----------|-----------------|
| <b>DDOT</b> |                |        |            |           |                              |                                      |   |                           |    |    |            |          |                 |
| 68          | CE2860         | 605    | DI9        |           | Reconstruct                  | I 295 Interchange at Malcolm X Blvd. | Add above grade ramp connection from NB I-295 off ramp to new St. Elizabeth's Access Road |                           |    |    |            |          | 2022 completed  |
| 69          | T13597         | 33037  |            |           | Reduce Capacity              | Alabama Ave SE (eastbound)           | 5th Street SE   | MLK Elementary School     |    |    | 2          | 1        | 2030            |
| 71          | T13597         | 33038  |            |           | Reduce Capacity              | Alabama Ave SE (eastbound)           | Jasper St. SE   | James M. McGee Sr. St. SE |    |    | 2          | 1        | 2030            |
| 71          | T13597         | 33039  |            |           | Reduce Capacity              | Alabama Ave SE (eastbound)           | Gainesville St. SE  | Aigner Pl. SE             |    |    | 2          | 1        | 2030            |
| 72          | T13597         | 33040  |            |           | Reduce Capacity              | Alabama Ave SE (eastbound)           | 25th Street SE  | Naylor Rd. SE             |    |    | 2          | 1        | 2030            |
| 73          | T13597         | 33041  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | Marion Barry Ave SE   | Branch Ave. SE            |    |    | 2          | 1        | 2030            |
| 74          | T13597         | 33042  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | Randle Pl. SE   | 7th Street SE             |    |    | 2          | 1        | 2030            |
| 75          | T13597         | 33043  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | Congress St. SE   | 15th Street SE            |    |    | 2          | 1        | 2030            |
| 76          | T13597         | 33044  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | 24th Street SE  | Irving St. SE             |    |    | 2          | 1        | 2030            |
| 77          | T13597         | 33045  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | Naylor Rd. SE   | 31st Street SE            |    |    | 2          | 1        | 2030            |
| 78          | T13597         | 33046  |            |           | Widen                        | Alabama Ave SE (westbound)           | Irving St. SE   | Aigner Pl. SE             |    |    | 1          | 2        | 2030            |
| 79          | T13597         | 33047  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | 31st Place SE   | Branch Ave. SE            |    |    | 2          | 1        | 2030            |
| 80          | T13597         | 33048  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | 34th Street SE  | Suitland Rd. SE           |    |    | 2          | 1        | 2030            |
| 81          | T13597         | 33049  |            |           | Reduce Capacity              | Alabama Ave SE (westbound)           | 38th Street SE  | Pennsylvania Ave SE       |    |    | 2          | 1        | 2030            |
| 82          | T3232          | 31473  |            |           | Reduce Capacity - bike lanes | Arizona Ave NW (north/eastbound)     | Carolina Place NW   | Loughboro Rd NW           |    |    | 3          | 2        | 2024            |
| 83          | T13596         | 32873  |            |           | Reduce Capacity              | Bladensburg Rd. NE                   | Eastern Ave.  | Benning Road              |    |    | 6          | 4        | 2028            |

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|    | PIT Project ID | Con ID | Project ID | Agency ID | Improvement                  | Facility            | From   | To                     | Fr | To | Lanes From     | Lanes To       | Completion Date      |
|----|----------------|--------|------------|-----------|------------------------------|---------------------|--|------------------------|----|----|----------------|----------------|----------------------|
| 84 | T3232          | 31566  |            |           | Reduce Capacity - bike lanes | Branch Ave SE       | Randle Circle SE   | Alabama Ave SE         |    |    | 4              | 2              | 2025                 |
| 85 | T13599         | 34039  |            |           | Reduce Capacity              | Constitution Ave.   | Louisiana Ave NW   | Pennsylvania Ave NW    |    |    | 6              | 5              | 2026                 |
| 86 | T3232          | 1008   | DS28       |           | Reduce Capacity - bike lanes | Dalecarlia Pkwy NW  | Loughboro Road   | Westmoreland Circle    |    |    | 4              | 2              | <del>2040</del> 2030 |
| 87 | T6315          | 567    | DP16       |           | Reduce Capacity              | East Capitol Street | 40th Street  | Southern Ave           |    |    | 6              | 4              | <del>2024</del> 2030 |
| 88 | T13592         | 32401  |            |           | Reduce Capacity              | Eastern Ave NE      | Whittier St NW   | New Hampshire Ave NE   |    |    | 3              | 2              | 2028                 |
| 89 | T13590         | 32016  |            |           | Reduce Capacity Bus Lanes    | Florida Avenue NW   | 9th Street NW  | 1st Street NE          |    |    | 4              | 2              | 2025                 |
| 90 | 6195           | 710    |            |           | Reduce Capacity              | Florida Avenue NE   | 2nd Street   | 3rd Street             |    |    | 6              | 5              | 2023 completed       |
| 91 | 6195           | 717    | DS13       |           | Reduce Capacity              | Florida Avenue NE   | 3rd Street   | West Virginia Avenue   |    |    | 6              | 4              | 2023 completed       |
| 92 | T13591         | 32180  |            |           | Reduce Capacity Bus Lanes    | Georgia Avenue NW   | Eastern Ave.   | Barry Place NW         |    |    | 4              | 2              | 2026                 |
| 93 | T3232          | 860    | DS23       |           | Reduce Capacity - bike lanes | Harewood Road NW    | Rock Creek Church Road NW                                    | North Capitol Street   |    |    | 2              | 1              | <del>2022</del> 2024 |
| 94 | T3232          | 31668  |            |           | Reduce Capacity - bike lanes | Kansas Ave NW       | Peabody St NW  | Chillum Place NW       |    |    | 4              | 2              | 2024                 |
| 95 | T3232          | 31704  |            |           | Reduce Capacity - bike lanes | Lincoln Rd NE       | V St NE  | 4th St NE              |    |    | 3              | 2              | 2025                 |
| 96 | T3232          | 835    | DP22       |           | Reduce Capacity - bike lanes | Louisiana Avenue NW | <del>Columbus Circle NE/ Mass Ave NE</del> North Capitol St. | Constitution Avenue NW |    |    | <del>4</del> 5 | <del>3</del> 4 | <del>2040</del> 2026 |
| 97 | T13587         | 31053  |            |           | Reduce Capacity Bus Lanes    | MLK Jr. Ave SE      | W Street   | Marion Barry Ave       |    |    | 2              | 1              | 2024                 |

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|-----|----------------------------|--------------------------|-----------------|-----------|--|---|----------------------|---|----|----|--------------------------|------------------------------|----------------------|
| 98  | T13593                     | 32442                    |                 |           | Reconstruct                            | MLK Jr. Ave SE                                    | South Capitol St. SE | Upsal St. SE                                |    |    | 4                        | 2                            | 2027                 |
| 99  | CE3075<br>T6014            | 585                      | DS6             |           | Reduce Capacity                        | Maryland Ave. NE                                  | 6th St. NE           | 15 St. NE                                   |    |    | 4                        | 2                            | 2021 completed       |
| 100 | T13596                     | 36004                    |                 |           | Reduce Capacity                        | Maryland Ave. NE                                  | Bladensburg Rd. NE   | Neal St. NE                                 |    |    | 4                        | 1                            | 2028                 |
| 101 | T13599                     | 34486                    |                 |           | Reduce Capacity                        | Massachusettes Ave NE                             | 1st Street NE        | 6th Street NE                               |    |    | 4                        | 3                            | 2024                 |
| 102 | T13582                     | 32595                    |                 |           | Reduce Capacity Bus Lanes              | Minnesota Ave SE bus lanes (southbound) (Phase B) | Nelson Pl SE         | Burns St SE                                 |    |    | 2                        | 1                            | 2023 completed       |
| 103 | T13581                     | 32593                    |                 |           | Reduce Capacity Bus Lanes              | Minnesota Ave SE bus lanes (Phase A)              | Nelson Pl SE         | East Capitol St. SE                         |    |    | 2                        | 1                            | 2023 completed       |
| 104 | T13581                     | 32668                    |                 |           | Reduce Capacity Bus Lanes              | Minnesota Ave SE bus lanes (Phase A)              | L'Enfant Square SE   | A St. SE                                    |    |    | 2                        | 1                            | 2023 completed       |
| 105 | T3232                      | 31503                    |                 |           | Reduce Capacity - bike lanes           | Missouri Avenue NW (Eastbound)                    | 17th St NW           | 16th St NW                                  |    |    | 2                        | 1                            | 2030                 |
| 106 | T3232                      | 1006                     | DS30            |           | Reduce Capacity - bike lanes           | Mount Olivet Rd NE                                | Brentwood Parkway    | <del>West Virginia Ave</del> 17th Street NE |    |    | 4                        | 3                            | <del>2022</del> 2024 |
| 107 | T3232                      | 1010                     | DP40            |           | Reduce Capacity - bike lanes           | Nebraska Ave NW                                   | New Mexico Ave       | Loughboro Road                              |    |    | 4                        | 3                            | <del>2022</del> 2030 |
| 108 | CE3399                     | 608                      |                 |           | Reconstruct                            | New Jersey Avenue NW 1-way to 2-way               | H Street NW          | N Street NW                                 |    |    |                          |                              | 2021 completed       |
| 109 | <del>CE3081</del>          | 842                      | <del>DS26</del> |           | <del>Reduce Capacity - Streetcar</del> | <del>New Jersey Avenue NW</del>                   | <del>H St NW</del>   | <del>K Street NW</del>                      |    |    | <del>3 lanes 1-way</del> | <del>1-lane each 2-way</del> | 2040                 |
| 110 | T3232                      | <del>707</del><br>31741  |                 |           | Reduce Capacity                        | New Jersey Avenue NW                              | H Street             | Louisiana Ave                               |    |    | 4                        | <del>2</del> 3               | <del>2021</del> 2024 |
| 111 | <del>T3212</del><br>T3232  | <del>7836</del><br>10675 | DS42            |           | Reduce Capacity -                      | Park Place/5th Street NW                          | Grant Circle         | Kenyon St NW                                | 3  | 3  | 2                        | 1                            | 2022 completed       |
| 112 | <del>CE3447</del><br>T6595 | 712                      | DS15            |           | Reduce Capacity                        | Pennsylvania Avenue NW                            | 17th Street          | 18th Street                                 |    |    | 6                        | 4                            | 2025                 |
| 113 | <del>CE3447</del><br>T6595 | 713                      | DS14            |           | Reduce Capacity                        | Pennsylvania Avenue NW                            | 18th Street          | 20th Street                                 |    |    | 5                        | 4                            | 2025                 |

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|-----|-------------------------|---------------------|-----------------------|---|------------------------------|--|------------------------------------|---------------------------------------|----|----|------------|----------------|--------------------------------|
| 114 | <del>CE3447-T6595</del> | 714                 | <del>DS18-DS18A</del> |   | Reduce Capacity              | Pennsylvania Avenue NW                                   | 20th Street                        | <del>26th Street</del> 22nd Street    |    |    | 6          | 4              | <del>2040</del> 2025           |
| 115 | CE3447                  | 714                 | DS18                  |   | Reduce Capacity              | Pennsylvania Avenue NW                                   | <del>20th Street</del> 22nd Street | 26th Street                           |    |    | 6          | 4              | 2040                           |
| 116 | CE3447                  | 715                 | DS16                  |   | Reduce Capacity              | Pennsylvania Avenue NW                                   | 26th Street                        | 28th Street                           |    |    | 5          | 4              | 2040                           |
| 117 | CE3447                  | 716                 | DS17                  |   | Reduce Capacity              | Pennsylvania Avenue NW                                   | 28th Street                        | 29th Street                           |    |    | 4          | 2              | 2040                           |
| 118 | <del>CE3654-T3232</del> | <del>1009-947</del> | <del>DP36A-DP35</del> |   | Reduce Capacity - bike lanes | Pennsylvania Ave SE                                      | 2nd Street SE                      | <del>17th Street</del> 14th Street SE | 2  | 2  | 6          | 4              | 2023 completed                 |
| 119 | CE3654                  | 948                 | DP36                  |   | Reduce Capacity - bike lanes | Pennsylvania Ave SE                                      | 14th Street SE                     | Barney Circle                         |    |    | 8          | 6              | <del>2024</del> 2023 completed |
| 120 | T3232                   | 31949               |                       |   | Reduce Capacity - bike lanes | Potomac Ave SE   | 18th St SE                         | 19th St SE                            |    |    | 2          | 1              | 2024                           |
| 121 | T3423                   | 541                 | DP9A                  | AW011, AW024 A, AW001 A, AW025 A, CKTB6 | Widen                        | South Capitol Street Corridor: Frederick Douglass Bridge | Independence Avenue (East)         | Martin Luther King, Jr. Blvd. (west)  | 2  | 2  | 5          | 6              | <del>2025</del> 2021 completed |
| 122 | T5803                   | 542                 | DP9C                  |   | Construct                    | South Capitol Street Intersection                        | at Potomac Avenue                  |                                       |    |    |            |                | 2022 completed                 |
| 123 | T6114                   | 609                 |                       |   | Reduce Capacity              | South Capitol Street                                     | Firth Sterling Ave.                | Southern Ave Maryland state line      |    |    | 5          | <del>4</del> 5 | 2022 completed                 |
| 124 | T13586                  | 31051               |                       |   | Reduce Capacity              | Southern Ave SE (northbound)                             | South Capitol St. SE               | Barnaby Road SE                       |    |    | 2          | 1              | 2026                           |
| 125 | T13599                  | 34038               |                       |   | Reduce Capacity              | Southern Ave SE  | Pennsylvania Ave SE                | Benning Road SE                       |    |    | 4          | 2              | 2024                           |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

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|     | PIT Project ID            | Con ID                   | Project ID | Agency ID | Improvement                            | Facility                     | From   | To  | Fr | To | Lanes From | Lanes To | Completion Date      |
|-----|---------------------------|--------------------------|------------|-----------|--|------------------------------|--|---|----|----|------------|----------|----------------------|
| 126 | T6038                     | 543                      | DP9D       |           | Construct                              | Suitland Parkway interchange | at Martin Luther King, Jr. Boulevard to complete movements |   |    |    |            |          | 2021 completed       |
| 127 | T13599                    | 34053                    |            |           | Reduce Capacity                        | Taylor St. NE                | North Capitol St NW  | 7th Street NE                             |    |    | 3          | 2        | 2024                 |
| 128 | T3232                     | 31780                    |            |           | Reduce Capacity - bike lanes           | Van Buren St NW              | Blair Rd NW  | 3rd St NW                                 |    |    | 2          | 1        | 2025                 |
| 129 | <del>T3212</del><br>T3232 | <del>7825</del><br>11119 | DS43       |           | Reduce Capacity -                      | Virginia Ave NW              | Rock Creek and Potomac Pkwy NW                             | 18th St NW                                | 3  | 3  | 6          | 5        | 2021 completed       |
| 130 | <del>T3212</del><br>T3232 | <del>7837</del><br>10614 | DS44       |           | Reduce Capacity - bike lanes           | Warder Street/7th Street NW  | Kenyon St NW   | New Hampshire Ave NW                      | 4  | 4  | 2          | 1        | 2022 completed       |
| 131 | T13599                    | 34050                    |            |           | Reduce Capacity                        | Western Ave NW               | Park Ave   | River Road NW                             |    |    | 3          | 2        | 2024                 |
| 132 | T13599                    | 34051                    |            |           | Reduce Capacity                        | Western Ave NW               | River Road NW  | 45th Street NW                            |    |    | 4          | 3        | 2024                 |
| 133 | T13599                    | 34052                    |            |           | Reduce Capacity                        | Western Ave NW               | 45th Street NW   | Jenifer Street NW                         |    |    | 5          | 4        | 2024                 |
| 134 | <del>3232</del><br>T13578 | <del>709</del><br>29860  | DS19       |           | Reduce Capacity                        | Wheeler Road SE              | Alabama Avenue   | Southern Avenue                           |    |    | 4          | 2        | <del>2021</del> 2027 |
| 135 | CE3077                    | 558                      | DP42B      | ED0C2A    | Reduce Capacity                        | C Street (westbound only)    | <del>Oklahoma Avenue</del> 16th Street NE                  | 14th Street NE                            |    |    | 5 2        | 3 1      | 2022 completed       |
| 136 | CE3077                    | <del>558</del><br>33201  | DP42A      | ED0C2A    | Reduce Capacity                        | N. Carolina Avenue           | 14th Street NE   | <del>Oklahoma Avenue</del> 16th Street NE |    |    | 5 4        | 3 2      | 2022 completed       |
| 137 | CE3077                    | <del>558</del><br>33202  | DP42       | ED0C2A    | Reduce Capacity                        | C Street/N. Carolina Avenue  | <del>Oklahoma Avenue</del> 22nd Street NE                  | <del>14th Street NE</del> 16th Street NE  |    |    | 5          | 3        | 2022 completed       |
| 138 | <del>CE3081</del>         | 841                      | DP25       |           | <del>Reduce Capacity - Streetcar</del> | <del>H Street NE/NW</del>    | <del>3rd Street NE</del>                                   | <del>New Jersey Ave NW</del>              |    |    | 6          | 4        | 2040                 |
| 139 | 3212                      | 11116                    | DP43A      |           | Reduce Capacity Bus Lanes              | H Street NW                  | Pennsylvania Ave   | Connecticut Ave                           | 2  | 2  | 4          | 3        | 2021 completed       |

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|-----|-----------------------|--------|------------------|-----------|--|------------------------|---------------------------------|--------------------------|----|----|--------------|--------------|-----------------|
| 140 | 3212                  | 11117  | DP43B            |           | Reduce Capacity Bus Lanes              | H Street NW            | Connecticut Ave                 | Vermont Ave              | 2  | 2  | 4            | 2            | 2021 completed  |
| 141 | <del>3212</del> T3232 | 11118  | DP43C            |           | Reduce Capacity Bus Lanes              | H Street NW            | Vermont Ave                     | 15th Street              | 2  | 2  | 4            | 3            | 2021 completed  |
| 142 | <del>3212</del> T3232 | 11119  | DP43D            |           | Reduce Capacity Bus Lanes              | H Street NW            | 15th Street                     | 14th Street              | 2  | 2  | 3            | 2            | 2021 completed  |
| 143 | T13580                | 32584  | DP43E            |           | Reduce Capacity Bus Lanes              | H Street NW            | 13th Street                     | 9th Street               | 2  | 2  | 6            | 3            | 2022 completed  |
| 144 | T13580                | 32585  | DP43F            |           | Reduce Capacity Bus Lanes              | H Street NW            | 9th Street                      | 6th Street               | 2  | 2  | 6            | 4            | 2022 completed  |
| 145 | T13580                | 32586  | DP43G            |           | Reduce Capacity Bus Lanes              | H Street NW            | 6th Street                      | 5th Street               | 2  | 2  | 6            | 3            | 2022 completed  |
| 146 | T13580                | 32587  | DP43H            |           | Reduce Capacity Bus Lanes              | H Street NW            | New Jersey Avenue NW            | North Capitol St         | 2  | 2  | 6            | 4            | 2022 completed  |
| 147 | T13584                | 30503  |                  |           | Reduce Capacity                        | H Street NE            | 3rd Street NE                   | Benning Ave NE           | 2  | 2  | 4            | 2            | 2024            |
| 148 | T3232                 | 31823  |                  |           | Reduce Capacity - bike lanes           | I St NW                | 15th St NW                      | Vermont Ave NW           |    |    | 3            | 2            | 2024            |
| 149 | <del>3212</del> T3232 | 11122  | DP44C            |           | Reduce Capacity Bus Lanes              | I Street NW            | 17th Street                     | 18th Street              | 2  | 2  | 3            | 2            | 2021 completed  |
| 150 | <del>3212</del> T3232 | 11123  | DP44D            |           | Reduce Capacity Bus Lanes              | I Street NW            | 19th Street                     | 20th Street              | 2  | 2  | 3            | 2            | 2021 completed  |
| 151 | T3232                 | 31633  |                  |           | Reduce Capacity - bike lanes           | K St NE                | 1st St NE                       | 2nd St NE                |    |    | 4            | 2            | 2024            |
| 152 | CE3652                | 946    | DP34             |           | Reduce Capacity - bike lanes           | K Street NW            | 7th St NW                       | 1st Street NE            |    |    | 4            | 2            | 2021 completed  |
| 153 | <del>CE3081</del>     | 844    | <del>DP26A</del> |           | <del>Reduce Capacity - Streetcar</del> | <del>K Street NW</del> | <del>New Jersey Avenue NW</del> | <del>7th Street NW</del> |    |    | <del>3</del> | <del>2</del> | <del>2040</del> |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

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|     | PIT Project ID | Con ID                | Project ID | Agency ID | Improvement                  | Facility               | From                             | To                             | Fr | To | Lanes From         | Lanes To           | Completion Date     |
|-----|----------------|-----------------------|------------|-----------|------------------------------|------------------------|----------------------------------|--------------------------------|----|----|--------------------|--------------------|---------------------|
| 154 | CE3081         | 845                   | DP27       |           | Reduce Capacity - Transitway | <del>K Street NW</del> | <del>9th Street NW</del>         | <del>12th St NW</del>          |    |    | 4                  | 2                  | 2025                |
| 155 | CE3081         | 846                   | DP28       |           | Reduce Capacity - Transitway | <del>K Street NW</del> | <del>12th St NW</del>            | <del>21st St NW</del>          |    |    | 6                  | 4                  | 2025                |
| 156 | CE3081         | 847                   | DP29       |           | Reduce Capacity - Streetcar  | <del>K Street NW</del> | <del>21st Street NW</del>        | <del>25th Street NW</del>      |    |    | 4                  | 2                  | 2040                |
| 157 | CE3081         | 848                   | DP30       |           | Reduce Capacity - Streetcar  | <del>K Street NW</del> | <del>25th Street NW</del>        | <del>29th Street NW</del>      |    |    | 6/4                | 4                  | 2040                |
| 158 | CE3081         | 849                   | DP31       |           | Reduce Capacity - Streetcar  | <del>K Street NW</del> | <del>29th Street NW</del>        | <del>Wisconsin Avenue NW</del> |    |    | 4                  | 2                  | 2040                |
| 159 | T3232          | 31599                 |            |           | Reduce Capacity - bike lanes | M St NE                | 1st St NE                        | 1st St NW                      |    |    | 2                  | 1                  | 2026                |
| 160 | T3232          | <del>4005-31904</del> | DS31       |           | Reduce Capacity - bike lanes | M Street SE            | <del>Half St</del> 1st Street SE | 11th Street SE                 |    |    | 6                  | <del>5</del> 3     | 2022-2023 completed |
| 161 | T13585         | 30507                 |            |           | Reduce Capacity Bus Lanes    | U Street NW            | 18th Street                      | 9th Street                     |    |    | 4                  | 2                  | 2025                |
| 162 | T3232          | 31781                 |            |           | Reduce Capacity - bike lanes | 4th St NW              | Butternut St NW                  | Van Buren St NW                |    |    | 2                  | 1                  | 2030                |
| 163 | T3232          | 1013 831              |            |           | Reduce Capacity - bike lanes | 9th St NW              | Massachusetts Ave                | Florida Ave                    |    |    | 4                  | <del>3</del> 2     | 2030-2023 completed |
| 164 | T3232          | 1012                  | DP39       |           | Reduce Capacity - bike lanes | 9th St NW              | Constitution Ave                 | Massachusetts Ave              |    |    | 6/4                | 4/2                | 2030 2023 completed |
| 165 | T3232          | 829                   | DS21       |           | Reduce Capacity - bike lanes | 6th Street NW          | Constitution Avenue              | Massachusetts Avenue           |    |    | 6 peak - 4 offpeak | 4 peak - 2 offpeak | 2030                |
| 166 | T3232          | 830                   | DS22       |           | Reduce Capacity - bike lanes | 6th Street NW          | Massachusettes Avenue            | Florida Ave NW                 |    |    | 4                  | 3                  | 2030                |

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|-----|----------------------------|------------------------|------------|-----------|--------------------------------|------------------------|---------------------------|--|----|----|------------|----------|---------------------|
| 167 | T3232                      | 702                    | DS9        |           | Reduce Capacity                | 7th Street NW          | New York Avenue           | N Street                               |    |    | 4          | 2        | 2021 2016 completed |
| 168 | T13599                     | 34040                  |            |           | Reduce Capacity                | 7th Street NW          | Pennsylvania Ave NW       | Constitution Avenue NW                 |    |    | 6          | 3        | 2025                |
| 169 | T13599                     | 34041                  |            |           | Reduce Capacity                | 7th Street NW          | Constitution Avenue NW    | C Street/ Maryland Ave SW              |    |    | 7          | 4        | 2025                |
| 170 | T13599                     | 34042                  |            |           | Reduce Capacity                | 7th Street NW          | C Street/ Maryland Ave SW | G Street SW                            |    |    | 6          | 3        | 2025                |
| 171 | T13599                     | 34043                  |            |           | Reduce Capacity                | 7th Street NW          | G Street SW               | Maine Ave SW                           |    |    | 6          | 3        | 2025                |
| 172 | T13588                     | 31056                  |            |           | Reduce Capacity Bus Lanes      | 8th Street SE          | I Street                  | L Street                               |    |    | 3          | 2        | 2024                |
| 173 | T13588                     | 31057                  |            |           | Reduce Capacity Bus Lanes      | 8th Street SE          | D Street                  | L Street                               |    |    |            | 1        | 2024                |
| 174 | T13588                     | 31058                  |            |           | Reduce Capacity Bus Lanes      | 8th Street SE          | E Street                  | Pennsylvania Ave                       |    |    |            | 1        | 2024                |
| 175 | T13583                     | 30480                  |            |           | Reduce Capacity Bus Lanes      | 11th St NW             | E Street NW               | L Street NW                            |    |    | 4          | 2        | 2024                |
| 176 | T13583                     | 32645                  |            |           | Reduce Capacity Bus Lanes      | 11th St NW             | Pennsylvania Ave NW       | E Street NW                            |    |    | 4          | 2        | 2024                |
| 177 | <del>T3212</del> T3232     | <del>7820-</del> 11123 | DS35       |           | Reduce Capacity - bike lanes   | 15th Street Cycletrack | Pennsylvania Ave NW       | East Basin Dr. SW                      | 3  | 3  | 4          | 3        | 2021 2022 completed |
| 178 | T3232                      | 31822                  |            |           | Reduce Capacity - bike lanes   | 15th St NW             | H St NW                   | I St NW                                |    |    | 4          | 4        | 2024                |
| 179 | T6638                      | 839                    | DP23       |           | Reduce Capacity - Bus Priority | 16th Street NW         | Arkansas Avenue NW        | Columbia Road NW                       |    |    | 6          | 4        | 2022 completed      |
| 180 | T6638                      | 840                    | DP24       |           | Reduce Capacity - Bus Priority | 16th Street NW         | Columbia Road NW          | W Street NW                            |    |    | 5          | 4        | 2022 completed      |
| 181 | CE3651<br><del>T3212</del> | 944                    | DP32       |           | Reduce Capacity - bike lanes   | 17th Street NW         | New Hampshire Avenue      | <del>K St. NW</del> Massachusetts Ave. | 3  | 3  | 2          | 1        | 2021 completed      |
| 182 | T3232                      | 31534                  |            |           | Reduce Capacity - bike lanes   | 17th St NE/SE          | Benning Rd NW             | Potomac Ave SE                         |    |    | 2          | 1        | 2023 completed      |
| 183 | T3232                      | 31996                  |            |           | Reduce Capacity - bike lanes   | 19th St SE             | Potomac Ave SE            | East Capitol St NE                     |    |    | 2          | 1        | 2024                |
| 184 | <del>T3212</del> T3232     | <del>7821-</del> 11122 | DS37       |           | Reduce Capacity - bike lanes   | 20th St. NW Bike Lanes | G St.                     | Massachusetts Ave.                     | 4  | 4  | 4          | 2        | 2022 completed      |

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|-------------------|---|-----------------------|------------|------------|------------------------------|---|---|--------------------------------|----|----|--------------|--------------|-----------------|
| 185               | <del>T3212</del> T3232                          | <del>7827</del> 11118 | DS38       |            | Reduce Capacity - bike lanes | 21st St. NW   | Constitution Ave. C Street NW   | Massachusetts Ave. G Street NW |    |    | 3            | 2            | 2021 completed  |
| <b>MDOT</b>       |   |                       |            |            |                              |   |   |                                |    |    |              |              |                 |
| <b>Interstate</b> |   |                       |            |            |                              |   |   |                                |    |    |              |              |                 |
| 186               | T3044   | 126                   | MI2Q       | MO839<br>1 | Construct                    | I 270 Interchange   | at Watkins Mill Road  |                                | 1  | 1  | 8            | 8            | 2020 completed  |
| 187               | <del>T6432</del><br>T11582<br>CE1186            | 125                   | MI2U1      | AW0731     | Construct/Widen              | I 270 Toll Lanes  | I 270Y on the entire western spur, and on the eastern spur from MD187 north to the main I-270 |                                | 1  | 1  | 4 + 2 HOV    | 4 + 4 HOT    | 2025 2030       |
| 188               | <del>T6432</del><br>T11582<br>CE1186            | 125                   | MI2U1      | AW0731     | Construct/Widen-<br>Study    | I 270 Toll Lanes  | I 270Y on the entire western spur, and on the eastern spur from MD187 north to the main I-270 |                                | 1  | 1  | 4 + 2 HOV    | 4 + 4 HOT    | 2025 not coded  |
| 189               | <del>T6432</del><br>T11582<br>CE1186            | 892                   | MI2U2      | AW0731     | Construct                    | I 270 Toll Lanes  | I 270Y  | I 370                          | 1  | 1  | 10 + 2 HOV   | 10 + 4 HOT   | 2025 2040       |
| 190               | <del>T6432</del><br><del>CE1186</del><br>T11583 | 893                   | MI2U3      | AW0731     | Construct/Widen-<br>Study    | I 270 Northbound Toll Lanes                                       | I 370   | Middlebrook Road               | 1  | 1  | 3 + 1 HOV NB | 3 + 2 HOT NB | 2030 not coded  |
| 191               | <del>T6432</del><br><del>CE1186</del><br>T11583 | 893                   | MI2U4      | AW0731     | Construct/Widen-<br>Study    | I 270 Southbound Toll Lanes                                       | Middlebrook Road  | I-370                          | 1  | 1  | 4 SB         | 4 + 2 HOT SB | 2030 not coded  |
| 192               | <del>T6432</del><br><del>CE1186</del><br>T11583 | 894                   | MI2U5      | AW0731     | Construct/Widen-<br>Study    | I 270 Northbound Toll Lanes                                       | Middlebrook Road  | MD 121                         | 1  | 1  | 2 + 1 HOV NB | 2 + 2 HOT NB | 2030 not coded  |
| 193               | <del>T6432</del><br><del>CE1186</del><br>T11583 | 894                   | MI2U6      | AW0731     | Construct/Widen-<br>Study    | I 270 Southbound Toll Lanes                                       | MD 121  | Middlebrook Road               | 1  | 1  | 3 SB         | 3 + 2 HOT SB | 2030 not coded  |
| 194               | <del>T6432</del><br><del>CE1186</del><br>T11583 | 895                   | MI2U7      | AW0731     | Construct/Widen-<br>Study    | I 270 Toll Lanes  | MD 121  | I 70 / US 40                   | 1  | 1  | 4            | 4 + 4 HOT    | 2030 not coded  |
| 195               | 6444  | 953                   | MI2TSB7    |            | Construct                    | I270 southbound auxiliary lane (innovative congestion management) | MD 28 on-ramp   | MD 189 off-ramp                | 1  | 1  |              |              | 2024 2024       |
| 196               | 6444  | 957                   | MI2TNB2    |            | Construct                    | I270 northbound auxiliary lane (innovative congestion management) | MD 189 on-ramp  | MD 28 off-ramp                 | 1  | 1  |              |              | 2024 2024       |

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|----------------|--------------------------------|--------|---------------|-----------|-----------------|---|--|---|----|----|------------|--------------|-----------------|
| 197            | 6444                           | 958    | MI2TNB2       |           | Construct       | I270 northbound auxiliary lane (innovative congestion management) | South of MD 28 slip ramp to express lanes                            | North of MD 28 slip ramp to local lanes                       | 1  | 1  |            |              | 2024 2024       |
| 198            |                                |        | MI2TNB3       |           | Construct       | I270 northbound (innovative congestion management)                | Shady Grove Road   | I-370 off-ramp  | 1  | 1  |            |              | 2019 completed  |
| 199            |                                |        | MI2TNB4       |           | Construct       | I270 northbound (innovative congestion management)                | MD 124 on-ramp   | Watkins Mill Road off-ramp                                    | 1  | 1  |            |              | 2019 completed  |
| 200            |                                |        | MI2TNB4       |           | Construct       | I270 northbound auxiliary lane (innovative congestion management) | Watkins Mill Road on-ramp  | Middlebrook Road westbound off-ramp                           | 1  | 1  |            |              | 2019 completed  |
| 201            | CE1187                         | 210    | MI4           |           | Widen           | I 70  | Mt. Phillip Road   | West of I 270   | 1  | 1  | 4          | 6            | 2035            |
| 202            | CE2250                         | 151    | MI4a          | FR5801    | Reconstruct     | I 70  | at MD 144FA, Meadow Road, and Old National Pike                      |   | 1  | 1  | 6          | 6            | 2022 completed  |
| 203            | <del>CE1479-T2894</del>        | 108    | MI1P<br>MI1PR | PG3331    | Construct       | I-95/I-495  | at Greenbelt Metro Station   |   | 1  | 1  | 8          | 8            | 2030            |
| 204            | <del>T6432-T11582-CE3281</del> | 696    | MI1Q          | AW0731    | Construct/Widen | I 495 Toll Lanes  | Virginia State line/Potomac River (including American Legion Bridge) | I 270Y - western spur   | 1  | 1  | 8/10       | 8/10 + 4 HOT | 2025 2030       |
| 205            | <del>T6432-T11582-CE3281</del> | 856    | MI1R          | AW0731    | Construct/Widen | I 495 Toll Lanes  | I 270Y - western spur  | <del>MD 355 MD 187</del>                                      | 1  | 1  | 6          | 6 + 4 HOT    | 2025 2030       |
| 206            | T6432<br>CE3281                | 905    | MI1S          | AW0731    | Study           | I 495 Toll Lanes  | <del>MD 355 MD 187</del>   | I 95  | 1  | 1  | 8          | 8 + 4 HOT    | not coded       |
| 207            | T6432<br>CE3281                | 906    | MI1T          | AW0731    | Study           | I 95 / I 495 Toll Lanes   | I 95   | Baltimore Washington Parkway                                  | 1  | 1  | 8          | 8 + 4 HOT    | not coded       |
| 208            | T6432<br>CE1182                | 907    | MI1U          | AW0731    | Study           | I 95 / I 495 Toll Lanes   | Baltimore Washington Parkway   | Glenarden Parkway   | 1  | 1  | 8          | 8 + 4 HOT    | not coded       |
| 209            | T6432<br>CE1182                | 908    | MI1V          | AW0731    | Study           | I 95 / I 495 Toll Lanes   | Glenarden Parkway  | MD 202F   | 1  | 1  | 10         | 10 + 4 HOT   | not coded       |
| 210            | T6432<br>CE1182                | 909    | MI1W          | AW0731    | Study           | I 95 / I 495 Toll Lanes   | MD 202F  | Potomac River (not including Wilson Bridge)                   | 1  | 1  | 8          | 8 + 4 HOT    | not coded       |
| <b>Primary</b> |                                |        |               |           |                 |   |  |   |    |    |            |              |                 |
| 211            | T3108                          | 139    | MP10A         | PG2531    | Reconstruct     | US 1  | College Avenue   | MD 193  | 2  | 2  | 4          | 4            | 2023 2024       |
| 212            | CE1200                         | 370    | MP9           | CA4131    | Widen           | MD 2/4 Solomons Island Road                                       | North of Stoakley Road/Hospital Drive                                | South of MD 765A (south junction) just south of Parkers Creek | 2  | 2  | 4          | 6            | 2045            |
| 213            | CE1200                         | 913    | NRS           | CA4131    | Construct       | MD 2 / MD 4 Interchange   | at Stoakley Road/Hospital Drive and at MD 765A (south junction)      |   | 2  | 5  | 4          | 6            | 2045            |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                  | PIT Project ID                      | Con ID                     | Project ID   | Agency ID  | Improvement       | Facility                                   | From  | To   | Fr | To | Lanes From | Lanes To | Completion Date     |      |
|------------------|-------------------------------------|----------------------------|--|------------|-------------------|--|---|--|----|----|------------|----------|---------------------|------|
| 214              | <del>T6394</del>                    | 127                        | MP2C   | AT1981     | Widen             | MD 3 Robert Crain Highway                  | <del>I-95/US 50/US 301</del>                        | Anne Arundel County Line   | 2  | 2  | 4          | 6        | 2035                |      |
| 215              | CE1194                              | 212                        | MP3A   | PG9171     | Widen             | MD 4 Pennsylvania Avenue                   | I-95/I-495  | MD 223   | 5  | 5  | 4          | 6        | 2040                |      |
| 216              | <del>T3469</del><br>CE1196          | 205                        | MP4F   | PG3916     | Widen/Upgrade     | MD 5 Branch Avenue                         | US 301 at T.B.                                      | North of I95 /I 495  | 2  | 5  | 4          | 6        | 2035                |      |
| 217              | CE3567<br>T6431                     | 914<br>34276               | MP15B  | FR1881     | Construct/Widen   | US 15                                      | MD 26   | North of Biggs Ford Road with grade separated interchange at Biggs Ford Road | 5  | 5  | 4          | 6        | 2040                |      |
| 218              | CE3566<br>T6431                     | <del>915</del><br>34269    | MP15A  | FR1881     | Construct/Widen   | US 15                                      | <del>US 340 / South Jefferson Street</del> I-270    | MD 26  | 5  | 5  | 4          | 6        | 2030                |      |
| 219              | CE1197                              | 551                        |  |            | Construct         | <del>US 29 Columbia Pike</del>             | at Tech Road / Industrial Road                      |  | 5  | 5  | 6          | 6        | 2030-2035           |      |
| 220              | CE1197                              | <del>552</del><br>919, 918 | <del>MP19A</del><br><del>MP19B</del><br><del>MP19C</del> |            | Construct         | <del>US 29 Columbia Pike Interchange</del> | at Stewart Lane, Greencastle Road, & Blackburn Road |  | 5  | 5  | 6          | 6        | 2045                |      |
| 221              | CE1210                              | 858                        | FP2B   |            | Widen             | MD 85                                      | South of English Muffin Way                         | Crestwood Drive/Shockley Drive   | 2  | 2  | 2/4        | 4        | 2035                |      |
| 222              | CE1210                              | 859                        | FP2C   | FR3881     | Construct/Widen   | MD 85 Buckeystown Pike                     | Spectrum Drive                                      | North of Grove Road  | 2  | 2  | 4          | 6        | 2035                |      |
| 223              | T6483                               | 391                        | FP2A   | FR3881     | Construct/Widen   | MD 85 Buckeystown Pike                     | Crestwood Drive/Shockley Drive                      | Spectrum Drive   | 2  | 2  | 4          | 6        | 2022-2023 completed |      |
| 224              | CE1190                              | 387                        | MP14   | PG6191     | Reconstruct       | MD 202                                     | at Brightseat Road                                  |  | 2  | 2  | 6          | 6        | 2045                |      |
| 225              | <del>T4879</del><br>T6524<br>CE1199 | 124                        | MP6D   | PG2211     | Upgrade           | MD 210 Indian Head Highway                 | I-95/495  | MD 228   | 2  | 5  | 6          | 6        | 2040                |      |
| 226              | T5527                               | 384                        | MP18   |            | Construct         | US 301 Gov. Nice Bridge                    | Charles County, MD                                  | King George County, VA   | 2  | 2  | 2          | 4        | 2023-2025           |      |
| 227              | <del>CE1004</del><br>CE1619         | 940                        | MP8E   |            | Widen Reconstruct | US 301                                     | <del>Harry Nice Bridge</del> Mt. Oak Road           | I-595 / US 50  | 2  | 5  | 4/6        | 6        | 2045-2035           |      |
| <b>Secondary</b> |                                     |                            |  |            |                   |  |   |  |    |    |            |          |                     |      |
| 228              | <del>T3476</del><br>CE1462          | 206                        | MS2F   | MO886<br>1 | Widen             | MD 28 Norbeck Road                         | MD 97   | MD 182   | 2  | 2  | 2          | 2-4      | 4                   | 2045 |
| 229              | T3106                               | 137                        | MP12C  | MO746<br>1 | Construct         | MD 97 Brookeville Bypass                   | Gold Mine Road                                      | North of Brookville  | 0  | 2  | 0          | 2        | 2021-2025           |      |
| 230              | CE2618<br>T5420                     | 931<br>33680<br>35167      | NRS  | MO2241     | Reconstruct       | MD 97                                      | MD 390  | MD 192 / Forest Glen Road  | 2  | 2  | 6/7        | 6/7      | 8                   | 2030 |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                          | PIT Project ID            | Con ID | Project ID    | Agency ID | Improvement               | Facility                                  | From                     | To                               | Fr           | To           | Lanes From   | Lanes To | Completion Date                |
|--------------------------|---------------------------|--------|---------------|-----------|---------------------------|---|--------------------------|----------------------------------|--------------|--------------|--------------|----------|--------------------------------|
| 231                      | CE1211                    | 392    | NRS           | MO8521    | Upgrade                   | MD 97 Georgia Avenue Interchange          | at MD 28 Norbeck Road    |                                  | 2            | 2            | 6            | 6        | 2035                           |
| 232                      | CE1203                    | 115    | MS32          |           | Reconstruct               | MD 117 Clopper Road                       | I270                     | Metropolitan Grove Road          | 3            | 3            | 4            | 4        | 2030                           |
| 233                      | CE1203                    | 921    | NRS-MS32A     |           | Reconstruct               | MD 117 Clopper Road                       | Metropolitan Grove Road  | West of Game Preserve Road       | 3            | 3            | 2            | 3        | 2035                           |
| 234                      | <del>3057</del><br>CE1206 | 118    | MS6B          | MO632     | Widen                     | MD 124 Woodfield Road                     | Midcounty Highway        | South of Airpark Drive           | <del>3</del> | <del>3</del> | <del>2</del> | 6        | 2035                           |
| 235                      | <del>3057</del><br>CE1206 | 1      | MS6D          | MO632     | Widen                     | MD 124 Woodfield Road                     | North of Fieldcrest Road | Warfield Road                    | <del>3</del> | <del>3</del> | <del>2</del> | 6        | 2035                           |
| 236                      |                           |        |               |           | reduce capacity bus lanes | MD 193 (University Blvd)                  | Amherst Ave.             | Dennis Ave.                      |              |              | 6            | 4        | 2024                           |
| 237                      | CE2253<br>T13579<br>T4887 | 356    | MS35          | PG6911    | Widen                     | MD 197 Collington Road                    | MD 450                   | Kenhill Drive                    | 2            | 2            | 2            | 4        | <del>2030</del> 2050           |
| 238                      | CE2261                    | 924    | MS36A         | FR5491    | Construct/Widen           | MD 180                                    | Greenfield Drive         | I-70 (west junction)             | 4            | 4            | <del>2</del> | 4        | 2035                           |
| 239                      | CE1204                    | 359    | MS10B         | PG9491    | Widen                     | MD 201 Edmonston Rd. / Old Baltimore Pike | Cherrywood Lane          | Ammendale Way                    | 3            | 3            | 2/3          | 4        | 2045                           |
| 240                      | CE1204                    | 965    | MS10E         | PG9491    | Construct/Widen           | MD 201 Extended (Cedarhurst Dr.)          | Muirkirk Road            | US 1                             | 3            | 3            | <del>2</del> | 4        | 2045                           |
| 241                      | CE1207                    | 175    | MS18D         | PG6541    | Widen                     | MD 450 Annapolis Road                     | Stonybrook Drive         | west of MD 3                     | 2            | 2            | 2            | 4        | <del>2030</del> 2035           |
| 242                      | T3542                     | 516    | same as MC15B | MO3441    | Construct                 | Montrose Parkway                          | Randolph Road            | East of Parklawn Drive           | 0            | 2            | 0            | 4        | <del>2020</del> 2045           |
| <b>Frederick County</b>  |                           |        |               |           |                           |   |                          |                                  |              |              |              |          |                                |
| <b>Secondary</b>         |                           |        |               |           |                           |   |                          |                                  |              |              |              |          |                                |
| 243                      |                           | 648    | MS36C         | FR5491    | Widen/Upgrade             | MD 180 Ballenger Creek Pike               | Ballenger Center Drive   | Corporate Drive                  | 3            | 2            | 2            | 4        | 2020 completed                 |
| 244                      | CE3594                    | 880    | FS3           |           | Expansion                 | Christopher's Crossing                    | Walter Martz Road        | Thomas Johnson Drive             | 3            | 3            | 0 to 2       | 4        | <del>2020</del> 2024           |
| 245                      | T5494                     | 993    | FS3A          |           | Widen/Upgrade             | Christopher's Crossing                    | Whittier Drive           | Poole Jones Rd./Walter Martz Rd. | 3            | 3            | 2            | 4        | 2024                           |
| 246                      | CE1181                    | 651    | FS2a          |           | Widen                     | Monocacy Boulevard                        | Schifferstadt Boulevard  | Gas House Pike                   | 3            | 3            | 2            | 4        | <del>2019</del> 2020 completed |
| <b>Montgomery County</b> |                           |        |               |           |                           |   |                          |                                  |              |              |              |          |                                |
| <b>Secondary</b>         |                           |        |               |           |                           |   |                          |                                  |              |              |              |          |                                |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

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|                               | PIT Project ID | Con ID | Project ID | Agency ID | Improvement | Facility                           | From   | To  | Fr | To | Lanes From | Lanes To | Completion Date |
|-------------------------------|----------------|--------|------------|-----------|-------------|------------------------------------|--|---|----|----|------------|----------|-----------------|
| 247                           | CE1577         | 199    | MC43       |           | Construct   | Dorsey Mill Road Bridge over I-270 | Century Blvd.                                | Milestone Center Dr.- Observation Dr.           | 0  | 3  | 0          | 4        | 2030-2040       |
| 248                           | T3049          | 112    | MC7A       |           | Widen       | Goshen Road South                  | South of Girard Street                       | 1000 feet north of Warfield Road                | 3  | 3  | 2          | 4        | 2030-2040       |
| 249                           | T7503          | 11221  |            |           | Widen       | Little Seneca Parkway              | MD355  | Observation Drive                               | 3  | 3  | 2          | 4        | 2035            |
| 250                           |                | 113    | MC12F      |           | Widen       | MD 118 Germantown Road Extended    | MD 355                                       | M 83 at Watkins Mill Road                       | 2  | 2  | 3          | 4        | 2020            |
| 251                           | CE1229         | 161    | MC14G      |           | Widen       | Middlebrook Road Ext.              | MD 355                                       | M 83  | 2  | 2  | 3          | 4        | 2045            |
| 252                           | 3703           | 214    | MC15B      |           | Construct   | Montrose Parkway East              | Eastern Limit of MD 355/Montrose Interchange | Veirs Mill Road/Parkland Road Intersection      | 0  | 2  | 0          | 4        | 2045            |
| 253                           | T7503          | 11220  |            |           | Construct   | Extend Observation Drive           | Waters Discovery Lane                        | West Old Baltimore Road                         | 0  | 3  | 0          | 4        | 2035            |
| 254                           | T7503          | 11222  |            |           | Construct   | Extend Observation Drive           | Little Seneca Parkway                        | Existing Observation Drive near Stringtown Road | 0  | 3  | 0          | 2        | 2045            |
| 255                           | CE1236         | 119    | MC34       |           | Widen       | Snouffer School Road               | MD 124 Woodfield Road                        | Centerway Road                                  | 3  | 3  | 2          | 4        | 2021 completed  |
| <b>Urban</b>                  |                |        |            |           |             |                                    |  |   |    |    |            |          |                 |
| 256                           | T5986          | 423    |            | 501116-5  | Construct   | MD 187 Old Georgetown Road         | MD 187 Old Georgetown Road                   | Nicholson Lane/Tilden Lane                      |    |    | 0          | 6        | 2030            |
| <b>Prince George's County</b> |                |        |            |           |             |                                    |  |   |    |    |            |          |                 |
| <b>Secondary</b>              |                |        |            |           |             |                                    |  |   |    |    |            |          |                 |
| 257                           | 6367           | 361    | PGS3a      |           | Widen       | Addison Road                       | Walker Mill Road                             | MD 214 Central Avenue                           | 3  | 3  | 2          | 4        | 2026            |
| 258                           | CE1270         | 386    | PGS5       |           | Construct   | Allentown Road Relocated           | MD 210 Indian Head Highway                   | Brinkley Road                                   |    | 3  |            | 4        | 2028            |
| 259                           | CE1320         | 365    | PGS73      | PGS73     | Widen       | Ardwick-Ardmore Road               | MD 704                                       | 91st Ave.                                       | 4  | 4  | 2          | 4        | 2030            |
| 260                           | CE1272         | 388    | PGS9a      |           | Widen       | Bowie Race Track Road              | MD 450 Annapolis Road                        | Clearfield Road                                 | 4  | 4  | 2          | 4        | 2024            |
| 261                           | CE1277         | 140    | PGS16a     |           | Construct   | Campus Way North                   | Lake Arbor Way                               | south of Lottsford Road                         | 0  | 4  | 0          | 4        | 2023            |
| 262                           | CE1277         | 138    | PGS16b     |           | Construct   | Campus Way North Extended          | south of Lottsford Road                      | Evarts Drive                                    | 0  | 4  | 0          | 4        | 2020            |
| 263                           | CE1279         | 142    | PGS18      |           | Widen       | Church Road                        | Woodmore Road                                | Central Ave. (MD 214)                           | 4  | 4  | 2          | 4        | 2028            |
| 264                           | CE1280         | 143    | PGS20a     |           | Widen       | Columbia Park Road                 | Cabin Branch Road                            | Columbia Terrace                                | 4  | 4  | 2          | 4        | 2020            |
| 265                           | CE1288         | 162    | PGS30a     |           | Widen       | Good Luck Road                     | MD 201 Kenilworth Avenue (east of)           | Cipriano Road                                   | 4  | 4  | 2          | 4        | 2025            |

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|----------------------------|----------------|--------|------------|-----------|------------------------------|--------------------------------|--|-----------------------------|----|----|------------|----------|------------------------|
| 266                        | 3132           | 163    | PGS34B     |           | Widen                        | Hill Road                      | Consideration Lane                     | MD 214 Central Avenue       | 4  | 4  | 2          | 4        | 2028                   |
| 267                        | T5806          | 165    | PGS38b     |           | Widen                        | Livingston Road                | Piscataway Creek                       | Farmington Road             | 4  | 4  | 2          | 4        | 2025                   |
| 268                        | CE1291         | 417    | PGS38a     |           | Widen                        | Livingston Road                | MD 210 Indian Head Highway at Eastover | Kerby Hill Rd.              | 4  | 3  | 2          | 4        | 2028                   |
| 269                        |                | 213    | PGS40a     |           | Widen                        | Lottsford Road                 | Archer Lane                            | MD 193 Enterprise Road      | 3  | 3  | 2          | 4        | 2021 completed         |
| 270                        |                |        | PGS40b     |           | Reduce Capacity - bike lanes | Lottsford Road                 | MD 202 (Landover Rd.)                  | Largo Dr. West              | 3  | 3  | 6          | 4        | 2020                   |
| 271                        | CE1295         | 360    | PGP4a      |           | Construct                    | MD 193 Greenbelt Road          | Baltimore Washington Parkway (ramp to) |                             | 0  | 5  | 0          | 4        | 2025                   |
| 272                        | CE1294         | 2      | PGS42C     |           | Widen                        | MD 223 Woodyard Road Relocated | Piscataway Creek/Floral Park Road      | MD 4 /Livingston Road       | 3  | 3  | 2          | 4        | 2017                   |
| 273                        | CE1295         | 169    | PGS44b     |           | Widen                        | Metzerott Road                 | Adelphi Road                           | MD 193 University Boulevard | 4  | 4  | 2          | 4        | 2020 completed         |
| 274                        | CE1297         | 173    | PGS47      |           | Widen                        | Oak Grove and Leeland Roads    | MD 193 Watkins Park Road               | US 301 Robert Crain Highway | 4  | 4  | 2          | 4        | 2028                   |
| 275                        | CE1299         | 649    | PGS50      |           | Widen                        | Old Branch Avenue              | MD 223 Piscataway Road (north of)      | MD 337 Allentown Road       | 4  | 4  | 2          | 4        | 2028                   |
| 276                        |                | 369    | PGS51a     |           | Widen                        | Old Gunpowder Road             | Powder Mill Road                       | Greencastle Road            | 3  | 3  | 2          | 4        | 2018                   |
| 277                        | CE2623         | 153    | PGS55b     |           | Widen                        | Ritchie Marlboro Road          | White House Road                       | Old Marlboro Pike           | 2  | 2  | 2          | 4        | 2028                   |
| 278                        | CE1304         | 178    | PGS58      |           | Widen                        | Rosaryville Road               | US 301                                 | MD 223 Woodyard Road        | 3  | 3  | 2          | 4        | 2020                   |
| 279                        | CE1309         | 181    | PGS63      |           | Widen                        | Sunnyside Avenue               | US 1                                   | MD 201 Kenilworth Avenue    | 4  | 4  | 2          | 4        | 2022                   |
| 280                        | t3159          | 182    | PGS64      |           | Widen                        | Surrats Road                   | Beverly Ave.                           | Brandywine Rd               | 4  | 4  | 2          | 4        | 2025<br>Completed 2018 |
| 281                        | CE1314         | 187    | PGS67a     |           | Widen                        | Van Dusen Road                 | Contee Road                            | MD 198 Sandy Springs Road   | 3  | 3  | 2          | 4        | 2020                   |
| 282                        |                | 188    | PGS68      |           | Widen                        | Virginia Manor Road            | Muirkirk Road                          | Old Gunpowder Road          | 4  | 4  | 2          | 4        | 2014 completed         |
| 283                        | CE1316         | 429    | PGS69a     |           | Widen                        | Walker Mill Road               | Silver Hill Road                       | I-95                        | 3  | 3  | 2          | 4        | 2028                   |
| 284                        | CE2624         | 154    | PGS91      |           | Widen                        | Westphalia Road                | MD 4 Pennsylvania Avenue               | Ritchie Marlboro Road       | 2  | 2  | 2          | 4        | 2028                   |
| 285                        |                | 436    | PGS40b     |           | Construct                    | Woodmore Road                  | MD 193 Enterprise Road                 | Church Road                 | 3  | 3  | 2          | 4        | 2025                   |
| <b>Anne Arundel County</b> |                |        |            |           |                              |                                |  |                             |    |    |            |          |                        |
| 286                        |                |        | AA14D      |           | Widen                        | US 50                          | I-97                                   | MD 2                        | 1  | 1  | 6          | 8        | 2045                   |

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|-------------------------------|----------------|--------|------------|-----------|-----------------|-----------------------------------|-------------------------|--|----|-----|------------|----------|-------------------|
| 287                           |                |        |            |           | widen           | I-97 HOV lanes                    | MD 32                   | US 50/301                                    |    | 2   | 4          | 6        |                   |
| 288                           |                |        | AA15a      |           | Widen           | I-295                             | I-195                   | MD 100                                       | 1  | 1   | 4          | 6        | 2035              |
| 289                           |                |        | AA3E       |           | Widen           | MD 2                              | US 50                   | I-695  |    |     | 4          | 6        | 2035              |
| 290                           |                |        | AA4e       |           | Widen           | MD 3                              | MD 32                   | MD 424                                       | 2  | 2   | 4          | 6        | 2025              |
| 291                           |                |        |            |           | Widen           | MD 32 HOV?                        | I-97                    | Howard County Line                           |    | 2   | 6          | 8        |                   |
| 292                           |                |        | AA6e       |           | Widen           | MD 100                            | Howard Co. Line         | I-97   |    | 5/1 | 4          | 6        | 2035              |
| 293                           |                |        | AA8b       |           | Widen           | MD 175                            | MD 170                  | 295 BW Parkway                               |    | 2   | 4          | 6        | 2025              |
| 294                           |                |        | AA35       |           | Widen           | MD 177                            | MD 2                    | Lake Shore Dr.                               |    |     | 2          | 4        | 2045              |
| 295                           |                |        | AA30       |           | Widen           | MD 198                            | MD 32                   | BW Parkway                                   | 2  | 2   | 2          | 4        | 2030              |
| 296                           |                |        |            |           | Widen           | MD 214                            | MD 424                  | Shoreham Beach Dr.                           |    |     | 2          | 4        | 2045              |
| 297                           |                |        | AA34a      |           | Widen           | MD 713                            | MD 175                  | MD 176                                       |    | 2   | 2          | 4        | 2040              |
| <b>Carroll County</b>         |                |        |            |           |                 |                                   |                         |  |    |     |            |          |                   |
| 298                           |                |        | CA1B       |           | Widen           | MD 140                            | Sullivan Road           | Market St.                                   |    | 1   | 6          | 8        | 2035              |
| 299                           |                |        | CA2a       |           | Widen           | MD 26                             | MD 32                   | Liberty Reservoir                            |    |     | 4          | 6        | 2035              |
| 300                           |                |        | CA4A       |           | widen           | MD 32                             | MD 26                   | Howard County Line                           |    | 2   | 2          | 5        | 2040              |
| 301                           |                |        | CA5        |           | Widen           | MD 97                             | MD 140                  | Bachmans Valley Rd.                          |    | 2   | 2          | 4        | 2035              |
| <b>Howard County</b>          |                |        |            |           |                 |                                   |                         |  |    |     |            |          |                   |
| 302                           |                |        | HW1b       |           | Widen           | I-70                              | US 29                   | MD 32  | 1  | 1   | 4          | 6        | 2035              |
| 303                           |                |        | HW19       |           | Widen           | I-95 Peak period shoulder use     | MD 32                   | MD 100                                       | 1  | 1   | 4          | 4+1      | 2035              |
| 304                           |                |        | HW20       |           | Widen           | US 1                              | Howard/PG line          | Howard/Balt. Co. line                        |    |     | 4          | 6        | 2045              |
| 305                           |                |        | HW10b      |           | Widen           | US 29 NB                          | Middle Patuxent River   | Seneca Dr.                                   |    | 5   | 4          | 6        | 2030              |
| 306                           |                |        | HW3c       |           | Widen           | MD 32                             | Cedar Lane              | Anne Arundel County Line<br>Brock Bridge Rd. |    | 1   | 4/6        | 8        | 2045              |
| 307                           |                |        | HW3B       |           | Widen           | MD 32                             | MD 108                  | I-70   |    | 2   | 2          | 4        | 2021 completed    |
| 308                           |                |        | HW3D       |           | Widen           | MD 32                             | I-70                    | Howard/ Carroll County Line<br>River Rd      |    |     | 2          | 4        | 2045              |
| 309                           |                |        | HW5F       |           | Widen           | MD 100                            | I-95                    | AA/Howard Line                               | 1  | 1   | 4          | 6        | 2035              |
| 310                           |                |        | HW6c       |           | Widen           | MD 108                            | Trotter Rd.             | Guilford Rd.                                 | 2  | 2   | 2          | 4        | 2035              |
| 311                           |                |        | HW7C       |           | Widen           | MD 175                            | Oceano Ave              | Howard/AA Col Line                           |    |     | 2          | 4        | 2045              |
| 312                           |                |        | HW8b       |           | Widen           | MD 216                            | High School Access Rd.  | Maple Lawn Blvd.                             |    | 3   | 2          | 4        | 2015 completed    |
| 313                           |                |        | HW14c      |           | Widen           | Snowden River Parkway             | Oakland Mills Road      | Broken Land Parkway                          |    | 3   | 4          | 6        | 2023 completed    |
| <b>Calvert-St. Mary's MPO</b> |                |        |            |           |                 |                                   |                         |  |    |     |            |          |                   |
| 314                           | CE2246         | 644    | MP9B       | C-SMMPO   | Construct Study | Thomas Johnson Bridge replacement | over the Patuxent River |  | 2  | 2   | 2          | 4        | 2031<br>not coded |

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|----------------------|-----------------------------|-------------------------|------------|-----------|--------------|--|--|---|----|----|------------|----------|----------------------|
| 315                  |                             |                         | MP9C       | C-SMMPO   | Widen        | MD 4 (in St. Mary's County)  | Thomas Johnson Bridge                                  | MD 235  | 2  | 2  | 2          | 4        | <del>2031</del> 2032 |
| 316                  |                             |                         | NRS        | C-SMMPO   | Construct    | MD 4/ MD 235 Interchange   | in Lexington Park                                      |   | 2  | 2  | --         | --       | <del>2028</del> 2032 |
| 317                  |                             |                         | MP9D       | C-SMMPO   | Widen        | MD 4 (in Calvert County)   | Thomas Johnson Bridge                                  | Patuxent Point Parkway                          | 2  | 2  | 2          | 4        | <del>2031</del> 2034 |
| 318                  |                             |                         | NRS        | C-SMMPO   | Reconstruct  | MD 5 Great Mills Project   | MD 471 Indian Bridge Road                              | MD 246 Great Mills Road                         |    |    | 2          | 2        | <del>2026</del> 2030 |
| <b>VDOT</b>          |                             |                         |            |           |              |  |  |   |    |    |            |          |                      |
| <b>Federal Lands</b> |                             |                         |            |           |              |  |  |   |    |    |            |          |                      |
| 319                  | <del>CE3061</del><br>CE3791 | <del>433</del><br>32610 | FED3A      |           | Construct    | Manassas National Battlefield Park Bypass                                    | US 29 West of Centreville-Lee Highway at Pageland Lane | East of Gainesville, via 234 Bull Run Drive     | 0  | 1  | 0          | 4        | 2040                 |
| 320                  | <del>CE3061</del><br>CE3791 | <del>434</del><br>32611 | FED3B      |           | Remove/Close | US 29 Lee Highway  | Pageland Lane  | Bridge over Bull Run Paddington Lane            | 2  | 2  | 2/4        | 0        | 2040                 |
| 321                  | <del>CE3061</del><br>CE3791 | <del>435</del><br>32612 | FED3C      |           | Remove/Close | VA 234 Sudley Road   | Southern Park Boundary Battlevue Parkway               | Sudley Springs (north of park)- Featherbed Lane |    |    | 2          | 0        | <del>2030</del> 2040 |
| <b>Interstate</b>    |                             |                         |            |           |              |  |  |   |    |    |            |          |                      |
| 322                  | CE1759                      | 399                     | VI1AJ      | 81009     | Construct    | I 66 Vienna Metro Station bus ramp (duplicate project with ConID 759, below) | Transit Ramps- from EB & to WB                         | -@Vaden Dr.                                     | 1  | 1  | 0          | 2        | 2022 completed       |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|     | PIT Project ID          | Con ID | Project ID | Agency ID | Improvement               | Facility                              | From                          | To                  | Fr | To | Lanes From   | Lanes To   | Completion Date |
|-----|-------------------------|--------|------------|-----------|---------------------------|---------------------------------------|-------------------------------|---------------------|----|----|--|--|-----------------|
| 323 | CE2096                  | 350    | VI1AG      | 78827     | Reconstruct               | I 66 WB Operational/Spot Improvements | Lee Highway/Spout Run On-Ramp | Glebe Road Off-Ramp | 1  | 1  | 2  | 3  | 2022 completed  |
| 324 | <del>CE3448-T6540</del> | 718    | VI1Y       | 105500    | Widen / Revise Operations | I-66                                  | I-495                         | US 50               | 1  | 1  | 3 general purpose in each direction + 1 HOV in peak direction during peak period                             | 3 general purpose + 1 Auxiliary + 2 HOT each direction   | 2022 completed  |
| 325 | <del>CE3448-T6540</del> | 851    | VI1Z       | 105500    | Widen / Revise Operations | I-66                                  | US 50                         | US 29 Centreville   | 1  | 1  | 4 general purpose in each direction off-peak, 3 general purpose + 1 HOV in peak direction during peak period | 3 general purpose + 1 Auxiliary + 2 HOT in each direction (2 Aux per direction btwn VA 286 & VA 28 only) | 2022 completed  |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|     | PIT Project ID             | Con ID | Project ID | Agency ID | Improvement               | Facility | From   | To   | Fr | To | Lanes From   | Lanes To   | Completion Date |
|-----|----------------------------|--------|------------|-----------|---------------------------|----------|--|--|----|----|--|--|-----------------|
| 326 | <del>CE3448</del><br>T6540 | 852    | VI1ZA      | 105500    | Widen / Revise Operations | I-66     | US 29 Centreville  | University Boulevard Ramps<br>(new interchange for HOT only) | 1  | 1  | 4 general purpose in each direction off-peak, 3 general purpose + 1 HOV in peak direction                    | 3 general purpose + 2 HOT in each direction  | 2022 completed  |
| 327 | <del>CE3448</del><br>T6540 | 852    | VI1ZA1     | 105500    | Widen / Revise Operations | I-66     | VA 234 Bypass  | University Blvd.   | 1  | 1  | 4 general purpose in each direction off-peak, 3 general purpose + 1 HOV in peak direction during peak period | 3 general purpose + 2 HOT in each direction (+1 Auxiliary each direction between US 29 and VA 234 Bypass only) | 2022 completed  |
| 328 | <del>CE3448</del><br>T6540 | 853    | VI1ZB      | 105500    | Widen / Revise Operations | I-66     | University Boulevard Ramps<br>(new interchange for HOT only) | US 15 (1.2 miles west of)                                    | 1  | 1  | 4 general purpose in each direction off-peak, 3 general purpose + 1 HOV in peak direction during peak period | 3 general purpose + 2 HOT in each direction (+1 Auxiliary each direction between US 29 and VA 234 Bypass only) | 2040 2024       |
| 329 | CE3484                     | 862    | VI1X1      |           | Revise Operations         | I-66     | I-495  | US 29 near Rosslyn   | 1  | 1  | HOT 2 in peak direction during peak period   | HOT 3 in peak direction during peak period   | 2022 completed  |

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**DRAFT 2/29/2024**

|     | PIT Project ID          | Con ID | Project ID                 | Agency ID | Improvement            | Facility   | From  | To   | Fr | To | Lanes From                                 | Lanes To                                      | Completion Date     |
|-----|-------------------------|--------|----------------------------|-----------|------------------------|--|---|--|----|----|--|---|---------------------|
| 330 | CE3484                  | 863    | V11X2                      |           | Revise Operations      | I-66   | I-495   | US-29 near Rosslyn                                       | 1  | 1  | HOT 3 in-peak direction during peak period | HOT 3 in-both directions during peak period   | 2040                |
| 331 | CE3448                  | 7221   |                            |           | Study                  | I-66 Revise Operations by 2024   | I-495   | US-29 near Rosslyn                                       |    |    | HOT 3 in-peak direction during peak period | HOT 3 in-both directions during peak period   | not coded           |
| 332 | CE3484                  | 788    | V11XB                      |           | Construct/Widen        | I-66 Eastbound   | VA 267 DTR  | Washington Blvd. Off-Ramp                                | 1  | 1  | 3  | 4   | 2040 2020 completed |
| 333 | CE3484                  | 789    | V11XC                      |           | Construct/Widen        | I-66 Eastbound   | Washington Blvd. Off-Ramp   | North Fairfax Drive                                      | 1  | 1  | 2  | 3   | 2040 2020 completed |
| 334 | CE3484                  | 786    | V11XD                      |           | Construct/Widen        | I-66 Westbound   | Sycamore Street   | Washington Blvd. On-Ramp                                 | 1  | 1  | 2  | 3   | 2040 2020 completed |
| 335 | <del>CE3448-T6540</del> | 752    | I66R31<br>I66R32<br>I66R34 |           | Construct              | I-66 Express Lanes Interchange Ramps   | EB Expr to SB GP<br>NB GP to WB Expr<br>SB Expr to WB Expr<br>EB Expr to NB GP<br>SB GP to WB Expr                                    | I-495 Interchange (Capital Beltway GP and Express Lanes) | 0  | 1  | 0  | 1   | 2022 completed      |
| 336 | <del>CE3448-T6540</del> | 753    | I66R37                     |           | Construct              | I-66 General Purpose Lanes Interchange Ramp                                    | NB Expr to WB GP (modification of existing loop ramp)   | I-495 Interchange (Capital Beltway GP and Express Lanes) | 0  | 1  | 0  | 1   | 2022 completed      |
| 337 | <del>CE3448-T6540</del> | 754    |                            |           | Relocate / Reconstruct | I-66 Interchange   | Dual-lane loop ramp from NB I-495 GP to I-66 GP relocated to dual-lane flyover & existing ramp modified to NB I-495 GP to I-66 WB HOT | @ I-495  | 1  | 1  | 2  | 2   | 2022 completed      |
| 338 | <del>CE3448-T6540</del> | 755    |                            |           | Reconstruct            | I-66 Interchange   | EB GP to SB GP<br>WB GP to SB GP<br>WB GP to SB Expr<br>NB GP to EB GP<br>SB GP to WB GP  | @ I-495  | 1  | 1  | —  | —   | 2022 completed      |
| 339 | <del>CE3448-T6540</del> | 756    | I66R29                     |           | Construct              | I-66 flyover ramp  | EB general purpose to EB express lanes  | .5 mile east of VA 243                                   | 0  | 1  | 0  | 1   | 2022 completed      |
| 340 | <del>CE3448-T6540</del> | 759    | I66R27<br>I66R28           |           | Construct              | I-66 Express Lanes Interchange Ramps (duplicate project with ConID 399, above) | EB off-ramp, WB on-ramp to/from I-66 Express lanes  | @Vaden Dr.   | 1  | 1  |  | Bus / HOV-3 / HOT from proposed Express Lanes | 2022 completed      |
| 341 | <del>CE3448-T6540</del> | 983    | I66R43                     |           | Remove                 | I-66 ramp  | remove existing EB on-ramp from Saintsbury Dr. at Vaden Dr.   |  |    |    |  |   | 2022 completed      |

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**DRAFT 2/29/2024**

|     | PIT Project ID          | Con ID | Project ID                               | Agency ID | Improvement                                 | Facility                             | From   | To                                | Fr | To | Lanes From                            | Lanes To   | Completion Date      |
|-----|-------------------------|--------|--|-----------|---|--------------------------------------|--|-----------------------------------|----|----|---------------------------------------|--|----------------------|
| 342 | <del>CE3448-T6540</del> | 762    | V11YA                                    |           | Reconstruct                                 | I-66 Interchange                     | Reconfigured interchange to eliminate C-D roads & replacemodify EB to NB loop ramp with flyover& WB to SB flyover  | @ Chain Bridge Road (VA 123)      | 1  | 1  | —                                     | —  | 2022 completed       |
| 343 | <del>CE3448-T6540</del> | 763    | I66R25<br>I66R26                         |           | Construct                                   | I-66 Express Lanes Interchange Ramps | EB on-ramp, EB off-ramp, WB on-ramp, WB off-ramp to/from I-66 Express Lanes  | @ Chain Bridge Road (VA 123)      | 0  | 1  | 0                                     | 1  | 2022 completed       |
| 344 | <del>CE3448-T6540</del> | 765    | I66R23<br>I66R24                         |           | Construct                                   | I-66 Express Lanes Interchange Ramps | EB on-ramp, WB off-ramp to/from I-66 Express lanes   | @ Lee Jackson Mem Highway (US 50) | 0  | 1  | 0                                     | 1  | 2022 completed       |
| 345 | <del>CE3448-T6540</del> | 766    | I66R62                                   |           | Construct                                   | I-66 Express Lanes Interchange ramps | EB Express Lanes on-ramp from NB US 50   | @ Lee Jackson Mem Highway (US 50) | 0  | 1  | 0                                     | 1  | <del>2040</del> 2024 |
| 346 | <del>CE3448-T6540</del> | 767    | I66R19A<br>I66R20A<br>I66R21A<br>I66R22A |           | Relocate / Reconstruct                      | I-66 Interchange                     | Reconfigure interchange with Express lanes ramps shifted to the north of I-66; ; Construct new EB off-ramp, WB on-ramp to/from I-66 Express lanes  | @ Monument Drive (US 50)          | 1  | 1  | Bus / HOV-2 Reversible by time of day | Bus / HOV-3 / HOT Movement s in both directions 24 hrs/day | <del>2040</del> 2024 |
| 347 | <del>CE3448-T6540</del> | 768    | I66R19<br>I66R20<br>I66R21<br>I66R22     |           | Reconstruct / Revise Operations / Construct | I-66 Interchange                     | Conversion of existing HOV ramps to HOT; Construct new EB off-ramp, WB on-ramp to/from I-66 Express lanes  | @ Monument Drive (US 50)          | 1  | 1  | Bus / HOV-2 Reversible by time of day | Bus / HOV-3 / HOT Movement s in both directions 24 hrs/day | 2022 completed       |
| 348 | <del>CE3448-T6540</del> | 769    | I66R17<br>I66R18                         |           | Revise Operations                           | I-66 Express Lanes Interchange Ramps | The existing reversible HOV ramp at Stringfellow Road will be expanded and converted to Express Lanes ramps providing access to and from the east using the Express Lanes. The new ramps will allow two-way traffic to and from the Express Lanes toward the Beltway 24 hours a day. | @ Stringfellow Road               | 1  | 1  | Bus / HOV-2 Reversible by time of day | Bus / HOV-3 / HOT both directions 24 hrs / day             | 2022 completed       |
| 349 | <del>CE3448-T6540</del> | 771    | I66R16                                   |           | Construct                                   | I-66 flyover ramp                    | EB express lanes to EB general purpose   | 1.5 miles west of VA 286          | 0  | 1  | 0                                     | 1  | 2022 completed       |
| 350 | <del>CE3448-T6540</del> | 772    | I66R41                                   |           | Construct                                   | I-66 slip ramp                       | EB general purpose to EB express lanes   | 2.5 miles west of VA 286          | 0  | 1  | 0                                     | 1  | 2022 completed       |
| 351 | <del>CE3448-T6540</del> | 773    | I66R15                                   |           | Construct                                   | I-66 flyover ramp                    | WB express lanes to WB general purpose   | 1 mile west of VA 286             | 0  | 1  | 0                                     | 1  | 2022 completed       |

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**DRAFT 2/29/2024**

|     | PIT Project ID          | Con ID         | Project ID                                     | Agency ID | Improvement            | Facility  | From   | To  | Fr           | To           | Lanes From | Lanes To | Completion Date                |
|-----|-------------------------|----------------|--|-----------|------------------------|---|--|---|--------------|--------------|------------|----------|--------------------------------|
| 352 | <del>CE3448-T6540</del> | 774            | I66R42   |           | Construct              | I-66 slip ramp  | WB general purpose to WB express lanes   | 2.0 miles west of VA 286  | 0            | 1            | 0          | 1        | 2022 completed                 |
| 353 | <del>CE3448-T6540</del> | 776            | I66R11<br>I66R12<br>I66R13<br>I66R14<br>I66R40 |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB Expr to NB GP<br>WB Expr to NB GP<br>SB GP to EB Expr<br>SB GP to WB Expr<br>NB GP to EB Expr | Route 28 Interchange  | 0            | 1            | 0          | 1        | 2022 completed                 |
| 354 | <del>CE3448-T6540</del> | 916            | I66R61   |           | Construct              | I-66 Express Lanes Interchange ramps  | SB HOV to WB Expr  | Route 28 Interchange  | 0            | 1            | 0          | 1        | <del>2040</del> 2024           |
| 355 | <del>CE3448-T6540</del> | 917            | I66R45   |           | Construct              | I-66 flyover ramp   | EB general purpose to EB Express Lanes   | .65 miles east of VA Bus 234  | 0            | 1            | 0          | 1        | 2022 completed                 |
| 356 | <del>CE3448-T6540</del> | 920            | I66R46   |           | Construct              | I-66 flyover ramp   | WB Express Lanes to WB general purpose   | .65 miles east of VA Bus 234  | 0            | 1            | 0          | 1        | 2022 completed                 |
| 357 | <del>CE3448-T6540</del> | 778            | I66R9<br>I66R10                                |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB on-ramp, WB off-ramp to/from I-66 Express lanes   | @ Balls Ford Road / Ashton Avenue Connector 1.25 mile west of VA Bus 234                | 0            | 1            | 0          | 1        | 2022 completed                 |
| 358 | <del>CE3448-T6540</del> | 779            | I66R7 I66R8                                    |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB on-ramp, WB off-ramp to/from I-66 Express lanes   | @ Cushing Road Park-Ride Lot .5 mile east of VA 234 Bypass                              | 0            | 1            | 0          | 1        | <del>2040</del> 2024           |
| 359 | <del>CE3448-T6540</del> | 855            | I66R38<br>I66R39                               |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB off-ramp, WB on-ramp to/from I-66 Express lanes   | @ VA 234 Bypass to/from south of I-66   | 0            | 1            | 0          | 1        | <del>2040</del> 2024           |
| 360 | <del>CE3448-T6540</del> | 781            | I66R5 I66R6                                    |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB on-ramp, WB off-ramp to/from I-66 Express lanes   | @ University Boulevard .75 mile east of US 29   | 0            | 1            | 0          | 1        | 2022 completed                 |
| 361 | <del>CE3448-T6540</del> | 784            | I66R1<br>I66R1A<br>I66R2<br>I66R2A             |           | Construct              | I-66 Express Lanes Interchange Ramps  | EB on-ramp & off-ramp, WB on-ramp & off-ramp to/from I-66 Express lanes                          | @ New connector road between Heathcote Boulevard and VA 55 approx .5 mile west of US 15 | 0            | 1            | 0          | 1        | <del>2040</del> 2024           |
| 362 | <del>CE3448-T6540</del> | 785            | VSP49C   |           | Construct              | I-66 Express Lanes Access Connector Road                                    | Heathcote Boulevard Extension  | John Marshall Highway (VA 55)   | 0            | 1            | 0          | 1        | <del>2040</del> 2024           |
| 363 | <del>CE2147</del>       | <del>270</del> | <del>VI2AC</del>                               |           | <del>Reconstruct</del> | <del>I-95 Interchange</del>   | <del>VA-613 Van Dorn Street</del>  |   | <del>1</del> | <del>1</del> |            |          | <del>2030</del>                |
| 364 | CE3556                  |                |  |           | Construct              | I-95 HOT lanes ramp   | .25 miles south of Russell Road (Exit 148)   | Russell Road  | 0            | 1            | 0          | 1        | <del>2022</del> 2023 completed |
| 365 | CE2667                  | 378            | BRAC   | BRAC0005  | Construct              | I 95 NB Off Ramp at Newington   | I-95 NB  | Fairfax County Parkway NB   | 1            | 1            | 0          | 1        | 2020 completed                 |
| 366 | CE2668                  | 8              | BRAC0004 / VI2ra                               |           | Construct              | I 95 Reversible Ramp (Colocated w/ existing slip ramp from HOV to GP lanes) | I 95 HOV/BUS/HOT Lanes (Located N of Rte. 7100/I 95 I/C Phase II DAR)                            | EPG Southern Loop Road AM Only  | 0            | 1            | 0          | 1        | <del>2025</del> 2023 completed |

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**DRAFT 2/29/2024**

|     | PIT Project ID           | Con ID         | Project ID | Agency ID | Improvement             | Facility   | From                                  | To                              | Fr | To | Lanes From | Lanes To  | Completion Date     |
|-----|--------------------------|----------------|------------|-----------|-------------------------|--|---------------------------------------|---------------------------------|----|----|------------|---|---------------------|
| 367 |                          | 16             | VI2r43a    |           | Construct               | I 95 HOV/Bus/HOT Ramp SB Gen Purpose Lanes to SB HOV/Bus/HOT lanes                               | Between Dumfries Rd. and Joplin Rd.   |                                 | 0  | 1  | 0          | 1   | 2018 completed      |
| 368 |                          | 18             | VI2r45a    |           | Construct               | I 95 HOV/Bus/HOT Ramp NB HOV/Bus/HOT lanes to NB Gen Purpose Lanes                               | Between Joplin Rd. and Russell Rd.    |                                 | 0  | 1  | 0          | 1   | 2018 completed      |
| 369 | T6682                    | 969            | VI2X       |           | Construct               | I-95 Auxiliary Lane SB   | VA 123                                | VA 294                          | 1  | 1  | 0          | 1   | 2022 2023 completed |
| 370 | <del>CE3697-T11510</del> | 1011           | VI2R48     |           | Construct               | I-95 Opitz Drive Reversible Ramp   | I-95 Express Lanes at Opitz Drive     | Opitz Drive                     | 1  | 1  | 0          | 1   | 2022 2024           |
| 371 | CE3811                   | 28920          |            |           | Widen/Revise Operations | I 95 Express Lanes- bi-directional operation   | Turkeycock Run                        | Opitz Blvd.                     | 1  | 1  | reversible | bi-directional : 3 lanes peak direction, 2 lanes off-peak direction | 2030                |
| 372 | CE3811                   | 38801          |            |           | Widen/Revise Operations | I 95 Express Lanes- new northbound and southbound access ramps to serve bi-directional operation |                                       |                                 | 1  | 1  |            |   | 2030                |
| 373 | CE3814                   | 24840<br>28929 |            |           | Construct               | I 95/I 495 Express Lanes   | Springfield Interchange               | MD 210                          | 1  | 1  | varies     | +2 express in each direction  | 2031                |
| 374 | CE3814                   | 24840<br>28929 |            |           | Construct               | I 95/I 495 Express Lanes access ramps  | Van Dorn St., US 1, I-295, and MD 210 |                                 | 1  | 1  |            |   | 2031                |
| 375 | CE3813                   | 28925          |            |           | Revise Operations       | I 95 Express Lanes- truck access   | I-95/Springfield Interchange          | I-95/Route 17 Exit              | 1  | 1  |            |   | 2030                |
| 376 | CE3812                   | 28921          |            |           | Revise Operations       | I 495 Express Lanes- truck access  | I-95/I-395 Interchange                | American Legion Bridge          | 1  | 1  |            |   | 2030                |
| 377 | CE3272                   | 20             | VI4laux1   |           | Widen                   | I 495 Capital Beltway NB Auxiliary Lane  | North of Hemming Ave. Underpass       | Braddock Road Off Ramp          | 1  | 1  | 4+2        | 5+2   | 2030                |
| 378 | CE3272                   | 21             | VI4laux2   |           | Widen                   | I 495 Capital Beltway SB Auxiliary Lane  | Braddock Road On Ramp                 | North of Hemming Ave. Underpass | 1  | 1  | 4+2        | 5+2   | 2030                |

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|-----|--------------------------|--------|------------|-----------|-------------|---|---|--------------------------------------|----|----|------------|----------|-----------------|
| 379 | CE3272                   | 22     | VI4Iaux3   |           | Widen       | I 495 Capital Beltway NB Auxiliary Lane | Braddock Road On Ramp                         | VA 236 Off Ramp                      | 1  | 1  | 4+2        | 5+2      | 2030            |
| 380 | CE3272                   | 24     | VI4Iaux5   |           | Widen       | I 495 Capital Beltway NB Auxiliary Lane | VA 236 On Ramp                                | Gallows Road Off Ramp                | 1  | 1  | 4+2        | 5+2      | 2030            |
| 381 | CE3272                   | 25     | VI4Iaux6   |           | Widen       | I 495 Capital Beltway SB Auxiliary Lane | Gallows Road On Ramp                          | VA 236 Off Ramp                      | 1  | 1  | 4+2        | 5+2      | 2030            |
| 382 | CE3272                   | 29     | VI4Iaux10  |           | Widen       | I 495 Capital Beltway NB Auxiliary Lane | US 50 On Ramp                                 | I 66 Off Ramp                        | 1  | 1  | 5+2        | 6+2      | 2030            |
| 383 | CE3272                   | 32     | VI4Iaux13  |           | Widen       | I 495 Capital Beltway SB Auxiliary Lane | VA 7 On Ramp                                  | I 66 Off Ramp to WB                  | 1  | 1  | 4+2        | 5+2      | 2030            |
| 384 | CE3272                   | 35     | VI4Iaux16  |           | Widen       | I 495 Capital Beltway SB Auxiliary Lane | VA 123 On Ramp                                | VA 7 Off Ramp                        | 1  | 1  | 5+2        | 6+2      | 2030            |
| 385 | CE3272                   | 38     | VI4Iaux19  |           | Widen       | I 495 Capital Beltway NB Auxiliary Lane | VA 267 On Ramp                                | VA 193 Off Ramp                      | 1  | 1  | 4+2        | 5+2      | 2025            |
| 386 | CE3272                   | 39     | VI4Iaux20  |           | Widen       | I 495 Capital Beltway SB Auxiliary Lane | VA 193 On Ramp                                | VA 267 Off Ramp                      | 1  | 1  | 4+2        | 5+2      | 2035            |
| 387 | <del>CE2069-T11577</del> | 999    | VI4IRMP1   |           | Construct   | I-495 Express Lanes On-Ramp             | Dulles Connector Road WB                      | I-495 Express Lanes NB               | 0  | 1  | 0          | 1        | 2025 2026       |
| 388 | <del>CE2069-T11577</del> | 1001   | VI4IRMP2   |           | Construct   | I-495 NB Exchange Ramp                  | I-495 NB GP Lanes at Dulles Toll Road         | I-495 NB Express Lanes               | 0  | 1  | 0          | 1        | 2045 2026       |
| 389 | <del>CE2069-T11577</del> | 1002   | VI4IRMP3   |           | Construct   | I-495 SB Exchange Ramp                  | I-495 SB GP Express Lanes at Dulles Toll Road | I-495 SB GP Lanes                    | 0  | 1  | 0          | 1        | 2045 2026       |
| 390 | <del>CE2069-T11577</del> | 40     | VI4K       |           | Construct   | I 495 Capital Beltway HOT Lanes         | American Legion Bridge                        | George Washington Parkway (south of) | 1  | 1  | 8          | 8+4      | 2025 2026       |

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|                | PIT Project ID | Con ID | Project ID    | Agency ID | Improvement | Facility   | From   | To                                      | Fr | To | Lanes From | Lanes To | Completion Date     |
|----------------|----------------|--------|---------------|-----------|-------------|--|--|---|----|----|------------|----------|---------------------|
| 391            | CE2069-T11577  | 41     | VI4KA         |           | Construct   | I 495 Capital Beltway HOT Lanes                                | George Washington Parkway (south of)                   | Old Dominion Drive (south of)           | 1  | 1  | 8          | 8+4      | 2025 2026           |
| 392            | CE3186         | 49     | Part VI4IHOTa |           | Relocate    | I 495 Capital Beltway Interchange Flyover Ramp (Phase 4)       | EB Dulles Airport Access Highway to NB General Purpose | at VA 267 Dulles Toll Road              | 1  | 1  | 1          | 1        | 2025 2013 completed |
| 393            | CE3186         | 519    | VI4IRMP6      |           | Construct   | I 495 Capital Beltway Interchange (Phase IV)                   | Provide SB HOT to EB HOV                               | at VA 267 Dulles Toll Road              | 1  | 1  |            |          | 2025 2013 completed |
| 394            | CE3186         | 519    | VI4IRMP5      |           | Construct   | I 495 Capital Beltway Interchange (Phase IV)                   | Provide EB DTR to NB HOT                               | at VA 267 Dulles Toll Road              | 1  | 1  |            |          | 2025 2013 completed |
| 395            | CE3186         | 517    | Part VI4IHOTa |           | Widen       | I 495 Capital Beltway Interchange Ramp (Phase III DTR)         | Widen EB DTR ramp to 2 NB lanes                        | NB GP Lanes                             | 1  | 1  | 1          | 2        | 2045 2013 completed |
| 396            | CE3186         | 520    | VI4IRMP7      |           | Construct   | I 495 Capital Beltway Interchange Flyover Ramp (Phase 4)       | I 495 Capital Beltway NB GP lanes                      | Dulles Airport Access Highway (DAAH) WB | 0  | 1  | 0          | 1        | 2045 2013 completed |
| 397            | CE3208         | 50     | VI4IHOTb      |           | Construct   | I 495 Capital Beltway Interchange Ramp (Phase II, Ramp 3 DAAH) | I 495 Capital Beltway SB                               | Dulles Airport Access Highway WB        | 0  | 1  | 0          | 1        | 2025 2013 completed |
| 398            | CE3680         | 991    | VP21G         |           | Widen       | Dulles Greenway - eastbound only                               | Toll Plaza   | Dulles Toll Road                        | 1  | 1  | 2          | 3        | 2019 completed      |
| 399            | CE3838         | 38420  |               |           | Widen       | Dulles Toll Road Cleveland Ramp                                | SB I-495 off ramp 19A                                  | Scotts Run Crossing                     | 1  | 1  | 1/2        | 2/3      | 2029                |
| 400            | CE3671         | 970    | VP15F         |           | Widen       | VA 267 Dulles Toll Road - eastbound only                       | Dulles Greenway  | Centreville Rd. off-ramp                | 1  | 1  | 4          | 5        | 2019 completed      |
| 401            | CE3152         | 534    | VP15E         |           | Construct   | VA 267 Dulles Toll Road Ramp                                   | New Boone Boulevard Extension at Ashgrove              |   | 0  | 1  | 0          | 2        | 2027 2040           |
| 402            | CE3153         | 535    | VP15B         |           | Construct   | VA 267 Dulles Toll Road Ramp                                   | Greensboro Drive @ Tyco Road                           |   | 0  | 1  | 0          | 2        | 2026 2040           |
| 403            | CE1965         | 236    | MW1           | MW1       | Widen       | Dulles Airport Access Road                                     | Dulles Airport   | VA-123 I-495 Capital Beltway            | 1  | 1  | 4          | 6        | 2020 2040           |
| <b>Primary</b> |                |        |               |           |             |  |  |   |    |    |            |          |                     |
| 404            | CE3291         | 549    | VP1AH         | 90339     | Widen       | US 1 Richmond Highway  | Fuller Road  | Stafford County Line                    | 2  | 2  | 4          | 6        | 2040                |
| 405            | CE2594-T6692   | 631    | VP1AD         | 90339     | Widen       | US 1 Fraley Blvd. (Town of Dumfries)                           | Brady's Hill Road                                      | VA 234 Dumfries Road                    | 2  | 2  | 4          | 6        | 2025 2030           |
| 406            | CE2594         | 632    | VP1ADA        |           | Widen       | US 1 Richmond Highway  | VA 234 Dumfries Road                                   | Cardinal Drive/Neabsco Road             | 2  | 2  | 4          | 6        | 2020 2050           |
| 407            | CE3180         | 85     | VP1AG         |           | Widen       | US 1 Richmond Highway  | Annapolis Way  | Pollock Road Telegraph Rd.              | 2  | 2  | 4          | 6        | 2025 2045           |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|     | PIT Project ID              | Con ID                  | Project ID               | Agency ID      | Improvement      | Facility                             | From   | To   | Fr           | To             | Lanes From   | Lanes To     | Completion Date                |
|-----|-----------------------------|-------------------------|--------------------------|----------------|------------------|--------------------------------------|--|--|--------------|----------------|--------------|--------------|--------------------------------|
| 408 | CE1942<br>T6443             | 322                     | VP1U                     |                | Widen            | US 1 Richmond Highway                | Mt. Vernon Memorial Highway                      | VA 626 Sherwood Hall Ln                            | 2            | 2              | 4            | 6            | 2028                           |
| 409 | CE3173                      | 84                      | VP1AF                    | 104303         | Widen            | US 1 Richmond Highway                | Featherstone Road                                | Mary's Way   | 2            | 2              | 4            | 6            | 2022                           |
| 410 | <del>CE2161</del><br>T6310  | 239                     | VP1P                     | 94102          | Widen            | US 1 Richmond Highway                | Mary's Way                                       | Annapolis Way                                      | 2            | 2              | 4            | 6            | 2019 completed                 |
| 411 | CE2161                      | 634                     | VSP63                    | 100938         | Construct        | Belmont Bay Drive Extension          | US 1   | Heron's View Way                                   |              |                | 0            | 4            | <del>2025</del> 2022 completed |
| 412 | <del>CE3331</del><br>T6618  | 653                     | VP2P                     | 111666         | Construct        | VA 7 Interchange                     | At VA 690  |  | 2            | 2              | 0            | 4            | <del>2025</del> 2027           |
| 413 | CE3733                      |                         | VP2JB                    |                | Widen            | VA 7                                 | VA 9   | West Market St.                                    | 2            | 5              | 5            | 6            | 2030                           |
| 414 | CE1870                      | 86                      | VP2JA                    | 16006          | Widen            | VA 7 Bypass                          | VA 7 West Dulles Greenway                        | US 15 South King Street South VA7/US15 interchange | 5            | 1              | 4            | 6            | 2040                           |
| 415 | CE1870                      | 299                     | VP2J                     | 16006          | Widen            | VA 7 Bypass                          | US 15 South King Street                          | VA7/US 15 East                                     | 5            | <del>4</del> 5 | 4            | 6            | <del>2040</del> 2030           |
| 416 | CE2105<br>T6539             | 221                     | VP2M                     |                | Widen            | VA 7                                 | Reston Avenue                                    | Jarrett Valley Dr.                                 | 2            | 2              | 4            | 6            | 2024 2023 completed            |
| 417 | <del>CE2105</del>           | <del>628</del>          | <del>VP2Lb</del>         |                | <del>Widen</del> | <del>VA 7 Leesburg Pike</del>        | <del>VA 123 Chain Bridge Road</del>              | <del>I-495 Capital Beltway</del>                   | <del>2</del> | <del>2</del>   | <del>6</del> | <del>8</del> | <del>2030</del> 2035           |
| 418 | <del>CE3161</del>           | <del>87</del>           | <del>VP2N</del>          |                | <del>Widen</del> | <del>VA 7 Leesburg Pike</del>        | <del>I-495</del>                                 | <del>I-66</del>                                    | <del>2</del> | <del>2</del>   | <del>4</del> | <del>6</del> | <del>2030</del>                |
| 419 | <del>CE2175</del>           | <del>347</del>          | <del>VP2B</del>          | <del>TBD</del> | <del>Widen</del> | <del>VA 7</del>                      | <del>Seven Corners</del>                         | <del>Bailey's Crossroads</del>                     | <del>2</del> | <del>2</del>   | <del>4</del> | <del>6</del> | <del>2030</del> 2040           |
| 420 | CE3792                      | 36461                   |                          |                | Construct        | VA 7 Seven Corners Ring Road         | West side of interchange on Route 50             | East side of interchange on Route 50               |              |                | 0            | 4            | 2045                           |
| 421 | CE3162                      |                         | VP4EA                    |                | Widen            | US 15 James Madison Highway Overpass | US29 Lee Highway                                 | Haymarket Dr                                       | 3            | 3              | 2            | 4            | 2040                           |
| 422 | CE3162                      |                         | VP4EC                    |                | Widen            | US 15 James Madison Highway Overpass | 1200' S of RR tracks                             | 1000' N. of RR tracks                              | 3            | 3              | 2            | 4            | 2030                           |
| 423 | <del>CE3738</del><br>CE3608 | 881                     | <del>VP4G</del><br>VP4GA |                | Widen            | US 15                                | Battlefield Parkway                              | <del>Montresor Road</del> Whites Ferry Road        | 2            | 2              | 2            | 4            | <del>2026</del> 2027           |
| 424 | <del>CE3738</del><br>CE3608 | <del>881</del><br>27163 | <del>VP4G</del> VP4GB    |                | Widen            | US 15                                | <del>Battlefield Parkway</del> Whites Ferry Road | Montresor Road                                     | 2            | 2              | 2            | 4            | <del>2026</del> 2029           |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|      | PIT Project ID   | Con ID | Project ID | Agency ID | Improvement | Facility   | From                                  | To   | Fr | To | Lanes From | Lanes To        | Completion Date     |
|------|------------------|--------|------------|-----------|-------------|--|---------------------------------------|--|----|----|------------|-----------------|---------------------|
| 425  | CE2045           | 88     | VP6H       |           | Widen       | VA 28  | Fauquier County Line                  | VA 652 Fitzwater Drive                             | 3  | 3  | 2          | 4               | 2040 2045           |
| 426  | CE2045           | 309    | VP6KA      | 105198    | Widen       | VA 28  | VA 652 Fitzwater Drive                | VA 215 Vint Hill Road                              | 3  | 3  | 2          | 4               | 2019 completed      |
| 427  | CE2045<br>T12001 | 326    | VP6MA      | 96721     | Widen       | VA 28 Nokesville Road                                      | Godwin Drive                          | Manassas City limits                               | 3  | 2  | 4          | 6               | 2019 completed      |
| 428  | CE2045           | 89     | VP6K       | 105428    | Widen       | VA 28 Nokesville Road                                      | Manassas City limits                  | VA 619 Linton Hall Road                            | 3  | 3  | 4          | 6               | 2022 completed      |
| 429  | CE1734           | 1037   | VP6EDD     |           | Convert     | VA 28 PPTA Phase II - HOV                                  | I-66                                  | Westfields Blvd                                    | 5  | 5  | 8+2 aux    | 6+2 aux + 2 HOV | 2040                |
| 430  | CE1734           | 873    | VP6EDE     |           | Convert     | VA 28 PPTA Phase II - HOV                                  | Westfields Blvd                       | Dulles Toll Road                                   | 5  | 5  | 8          | 6+2 HOV         | 2040                |
| 431  | CE1734           | 794    | VP6EAA     |           | Widen       | VA 28 PPTA Phase II  | I 66                                  | Westfields Blvd                                    | 5  | 5  | 6          | 8+ 2 aux        | 2021 completed      |
| 432  | CE1734           |        | VP6EAB     |           | Widen       | VA 28 PPTA Phase II  | Westfields                            | US 50  | 5  | 5  | 6          | 8               | 2025-2023 completed |
| 433  | CE1734           |        | VP6EBB     |           | Widen       | VA 28 PPTA Phase II  | US 50                                 | Sterling Blvd.                                     | 5  | 5  | 6          | 8               | 2016 completed      |
| 434  | CE1734           | 310    | VP6ECC     | 106651    | Widen       | VA 28 PPTA Phase II  | Sterling Blvd.                        | VA 7   | 5  | 5  | 6          | 8               | 2025 2023 completed |
| 435  | CE3479-<br>T6450 | 737    | VP6N       | 108720    | Widen       | VA 28 Centreville Road                                     | US 29                                 | Prince William County Line                         | 2  | 2  | 4          | 6               | 2023 completed      |
| 436  | CE1865           | 995    | VP6O       |           | Construct   | VA 28 Manassas Bypass                                      | VA 234 Sudley Road                    | VA 28 Centreville Road in the vicinity of Bull Run | 0  | 5  | 0          | 4               | 2025- 2029          |
| 437  | CE3383           | 730    |            | 105482    | Study       | VA 28  | US 29                                 | Liberia Avenue                                     |    |    |            |                 | Not Coded           |
| 438  | CE1956           | 620    | VP7s       |           | Widen       | US 29 (add NB lane)  | I-66-US 55 (John Marshall Highway)    | Entrance to Conway Robinson MSF- Pageland Lane     | 3  | 2  | 4          | 5 6             | 2020 2048           |
| 439  | CE1933           | 349    | VP7AA      |           | Widen       | US 29  | ECL City of Fairfax (vic. Nutley St.) | Espana Court                                       | 2  | 2  | 4          | 6               | 2040                |
| 440  | CE1933           | 625    | VP7AB      |           | Widen       | US 29  | Espana Court                          | I-495 Capital Beltway                              | 2  | 2  | 4          | 6               | 2040                |
| 441  | CE3474<br>T6604  | 731    | VP7T       |           | Widen       | US 29 Lee Highway  | VA 659 Union Mill Road                | Buckleys Gate Drive                                | 2  | 2  | 4          | 6               | 2024 2027           |
| 442  | CE2182           | 319    | VP8H       |           | Widen       | US 50  | ECL City of Fairfax                   | Arlington County Line                              | 2  | 2  | 4          | 6               | 2025 2040           |
| 4423 | CE3739           | 2500   | VP25       |           | Construct   | US 50 North Collector Road / Tall Cedars Parkway Extension | Tall Cedars Parkway                   | VA 28/ Air and Space Museum                        | 0  | 2  | 0          | 4               | 2029 2033           |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|     | PIT Project ID               | Con ID                   | Project ID       | Agency ID   | Improvement      | Facility                      | From                                | To                                      | Fr           | To           | Lanes From   | Lanes To     | Completion Date |
|-----|------------------------------|--------------------------|------------------|---|------------------|-------------------------------|-------------------------------------|---|--------------|--------------|--------------|--------------|-----------------|
| 444 | CE3694                       | 997                      | VP16             |   | Widen            | VA 55                         | Route 29                            | Fayette St.                             |              |              | 2            | 4            | 2028            |
| 445 | <del>CE1723</del><br>CE2161  | 245                      | VP10G            | 100938  | Widen            | VA 123                        | US 1                                | <del>Annapolis Way</del> Occoquan River | 2            | 2            | 4            | 6            | 2025 2045       |
| 446 | CE1784                       | 235                      | VP10H            |   | Widen            | VA 123 Ox Road                | <del>Hoopes Rd.</del> Weatherly Way | Fairfax Co. Parkway                     | 2            | 2            | 4            | 6            | 2030 2045       |
| 447 | <del>CE1784</del>            | <del>337</del>           | <del>VP10F</del> | <del>1784</del>   | <del>Widen</del> | <del>VA 123 Ox Road</del>     | <del>Fairfax Co. Parkway</del>      | <del>Burke Center Parkway</del>         | <del>2</del> | <del>2</del> | <del>4</del> | <del>6</del> | <del>2030</del> |
| 448 | <del>CE1856</del>            | <del>300</del>           | <del>VP10R</del> |   | <del>Widen</del> | <del>VA 123</del>             | <del>Burke Center Parkway</del>     | <del>Braddeock Road</del>               | <del>2</del> | <del>2</del> | <del>4</del> | <del>6</del> | <del>2030</del> |
| 449 | CE3159                       | 95                       | VP10S            |   | Widen            | VA 123                        | VA 677 Old Courthouse Road          | VA 7 Leesburg Pike                      |              |              | 4            | 6            | 2030 2040       |
| 450 | CE3376                       | 595                      | VP10T            |   | Widen            | VA 123 Chain Bridge Road      | VA 7 Leesburg Pike                  | I 495 Capital Beltway                   | 2            | 2            | 6            | 8            | 2030 2040       |
| 451 | CE3698                       | 1015                     | VP10U            |   | Widen            | VA 123                        | VA 267 Dulles Access Road           | VA 634 Great Falls Street               | 2            | 2            | 4            | 6            | 2030 2040       |
| 452 | CE3371                       | 590                      | VP24B            |   | Widen            | VA 215 Vint Hill Road         | Kettle Run Drive                    | VA 1566 Sudley Manor Drive              | 4            | 4            | 2            | 4            | 2020 completed  |
| 453 | CE3641                       |                          |                  |   | Widen            | VA 234 Sudley Road            | Grant Road                          | Godwin Drive                            | 2            | 2            | 2            | 3            | 2021            |
| 454 | CE1897                       | 286                      | VP12O            | 99482   | Construct        | VA 234 Bypass Extension North | VA 234 Bypass@I-66 (Prince Wm. Co.) | US 50 (Loudoun Co.)                     |              | 5            |              | 4            | 2040            |
| 455 | CE3177                       | 678                      |                  | <del>105420/</del><br><del>T143-</del><br><del>T20906</del> | Construct        | VA 234 Bypass Interchange     | Balls Ford Road Relocated           |   |              |              |              |              | 2022 completed  |
| 456 | CE3178                       | 660                      |                  | T5665   | Construct        | VA 234 Bypass Interchange     | Dumfries Road/Brentsville Road      |   |              |              |              |              | 2024            |
| 457 | <del>CE1760</del>            | <del>311</del>           | <del>VP13A</del> |   | <del>Widen</del> | <del>VA 236</del>             | <del>Pickett Road</del>             | <del>I-295</del>                        | <del>2</del> | <del>2</del> | <del>4</del> | <del>6</del> | <del>2035</del> |
| 458 | <del>CE2106-</del><br>CE3843 | 96 30872                 | VSF25ea          | 57167   | Widen            | VA 286 Fairfax County Parkway | Sunrise Valley                      | Rugby Road                              | 5            | 5            | 4            | 6            | 2035 2045       |
| 459 | <del>CE2106-</del><br>T6520  | <del>320-</del><br>30083 | VSF25GC          |   | Widen            | VA 286 Fairfax County Parkway | US 29                               | <del>VA 123 Ox Road</del> Nomes Ct.     | 5            | 5            | 4            | 6            | 2030 2027       |
| 460 | <del>CE2106-</del><br>T13567 | <del>320-</del><br>29720 | VSF25GB          |   | Widen            | VA 286 Fairfax County Parkway | <del>VA 123 Ox Road</del> Nomes Ct. | VA 123 Ox Road                          | 5            | 5            | 4            | 6            | 2030 2028       |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                         | PIT Project ID           | Con ID               | Project ID | Agency ID             | Improvement       | Facility  | From                                 | To                                 | Fr           | To           | Lanes From   | Lanes To        | Completion Date                |
|-------------------------|--------------------------|----------------------|------------|-----------------------|-------------------|---|--------------------------------------|------------------------------------|--------------|--------------|--------------|-----------------|--------------------------------|
| 461                     | CE3841                   | 30685                | VSF25GA    |                       | Widen             | VA 286 Fairfax County Parkway   | VA 123                               | Sydenstricker Road                 | 5            | 5            | 4            | 6               | <del>2040</del> 2045           |
| 462                     | CE2718                   | 408                  | VSP23d     |                       | Widen             | VA 294 Prince William County Parkway                                      | VA 776 Liberia Avenue                | VA 642 Hoadly Road                 | 2            | 2            | 4            | 6               | 2040                           |
| 463                     | <del>CE3151-CE3154</del> | <del>106-1033</del>  | VP15CD     |                       | Construct         | <del>Collector-Distributor Rd Westbound (parallels Dulles Toll Rd.)</del> | <del>Route 7 Leesburg Pike</del>     | <del>VA 828 Wiehle Avenue</del>    | <del>0</del> | <del>0</del> | <del>0</del> | <del>0</del> +1 | <del>2037</del>                |
| 464                     | CE3154                   | 107                  | VP15CDE    |                       | Construct         | <del>Collector-Distributor Rd Eastbound (parallels Dulles Toll Rd.)</del> | <del>VA 828 Wiehle Avenue</del>      | <del>Route 7 Leesburg Pike</del>   | <del>0</del> | <del>0</del> | <del>0</del> | <del>0</del> +1 | <del>2036</del>                |
| 465                     | <del>CE3154-CE3151</del> | 1033                 | VP15CD2    |                       | Construct         | Collector-Distributor Rd Westbound (parallels Dulles Toll Rd.)            | Route 7 Leesburg Pike                | Spring Hill Rd.                    |              |              | 0            | +2              | <del>2035</del> 2040           |
| 466                     | CE3151                   | 1032                 | VP15CDE2   |                       | Construct         | Collector-Distributor Rd Eastbound (parallels Dulles Toll Rd.)            | Spring Hill Rd.                      | Route 7 Leesburg Pike              |              |              | 0            | +2              | <del>2035</del> 2040           |
| <b>Urban</b>            |                          |                      |            |                       |                   |   |                                      |                                    |              |              |              |                 |                                |
| 467                     | CE2139                   | 313                  | VU28B      | 100518                | Construct         | Battlefield Parkway   | US 15 south of Leesburg              | Dulles Greenway                    | 0            | 2            | 0            | 4               | 2020 completed                 |
| 468                     | CE3222                   | 52                   | VU30F      | <del>50100-5100</del> | Widen/Reconstruct | East Elden Street   | Monroe Street                        | Fairfax County Parkway             | 3            | 2            | 4            | 6               | <del>2026</del> 2029           |
| 469                     | CE1783                   | 328                  | VU52       | 77378                 | Widen             | Eisenhower Avenue   | Mill Road                            | Holland Lane                       | 3            | 3            | 4            | 6               | 2023 completed                 |
| 470                     | CE3851                   | 34662                |            |                       | Construct         | Euclid Avenue   | current terminus                     | Centreville Rd.                    |              |              | 0            | 2               | 2040                           |
| 471                     | CE3286                   | 681                  | VU56       |                       | Construct         | Farrington Avenue   | Van Dorn Street at Eisenhower Avenue | Edsall Road                        | 0            | 4            | 0            | 2               | 2034                           |
| 472                     | CE3858                   |                      |            |                       | Construct         | South Street (Fairfax City)   | University Dr.                       | Chain Bridge Rd.                   | 0            | 4            | 0            | 2               | 2029                           |
| 473                     | <del>CE1952-T6537</del>  | <del>267-25140</del> | VU10B      |                       | Widen/Reconstruct | Spring Street   | Herndon Parkway (East)/Spring Street | Fairfax County Parkway Interchange | 3            | 2            | 4            | 6               | 2024                           |
| 474                     | <del>CE2073-T6203</del>  | 232                  | VU33       | 102895                | Widen             | Sycolin Road  | VA7/US 15 Bypass                     | SCL of Leesburg                    | 4            | 4            | 2            | 4               | <del>2027</del> 2021 completed |
| <b>Secondary</b>        |                          |                      |            |                       |                   |   |                                      |                                    |              |              |              |                 |                                |
| <b>Arlington County</b> |                          |                      |            |                       |                   |   |                                      |                                    |              |              |              |                 |                                |
| 475                     | CE2830                   | 411                  | AR17a      |                       | Widen             | Washington Boulevard  | Wilson                               | Kirkwood                           | 3            | 3            | 3            | 4               | 2022 completed                 |
| 476                     | CE3677                   | 987                  | AR30       |                       | Convert to 2-way  | 27th Street South   | US-1                                 | Crystal Drive                      | 4            | 4            | 4            | 4               | 2019 completed                 |
| 477                     | CE3678                   | 988                  | AR31       |                       | Demolish          | South Clark Street  | 12th Street South                    | 20th Street South                  | 4            | 0            | 2            | 0               | 2019 completed                 |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                       | PIT Project ID    | Con ID               | Project ID              | Agency ID | Improvement      | Facility                            | From   | To   | Fr             | To           | Lanes From     | Lanes To | Completion Date |
|-----------------------|-------------------|----------------------|-------------------------|-----------|------------------|-------------------------------------|--|--|----------------|--------------|----------------|----------|-----------------|
| 478                   | CE3826            | 29341                |                         |           | Convert to 2-way | North Fort Myer Dr.                 | North Nash St.   | North Fairfax Drive                            |                |              |                |          | 2031            |
| 479                   | CE3847            | 31420                |                         |           | Reduce Capacity  | Potomac Ave                         | South Glebe Road                                       | Arlington /Alexandria Line                     | 4              | 4            | 4              | 3        | 2028            |
| <b>Fairfax County</b> |                   |                      |                         |           |                  |                                     |  |  |                |              |                |          |                 |
| 480                   | CE1849            | 336                  | FFX2a                   |           | Widen            | VA 602 Reston Pkwy.                 | <del>VA 5320 Sunrise Valley Dr.</del> South Lakes Dr.  | VA 5320 Sunrise Valley Dr.—Dulles Toll Rd.     | 3              | 3            | 4              | 6        | 2040 2045       |
| 481                   | CE1849            |                      | FFX2ab                  |           | Widen            | VA 602 Reston Pkwy.                 | <del>VA 5320 Sunrise Valley Dr.</del> —Dulles Toll Rd. | Sunset Hills Road                              | 3              | 3            | 4              | 6        | 2000 completed  |
| 482                   | <del>CE1849</del> | 4041                 | FFX2b                   |           | Widen            | <del>VA 602 Reston Pkwy.</del>      | New Dominion Parkway                                   | <del>VA 606 Baron Cameron Avenue</del>         | <del>3</del>   | <del>3</del> | 4              | 6        | 2040            |
| 483                   | CE3475            | 732                  | VSF44                   |           | Widen            | VA 608 Frying Pan Road              | VA 28 Sulley Road                                      | VA 657 Centreville Road                        | 3              | 3            | 2              | 4        | 2020 2045       |
| 484                   | CE2186            | 218                  | VSF4ca                  | 218       | Widen            | VA 611 Telegraph Road               | Leaf Road North  | VA 635 Hayfield Road                           | 3              | 3            | 2              | 4        | 2040 2045       |
| 485                   | CE2186            | 298                  | VSF4i                   | 298       | Widen            | VA 611 Telegraph Road               | VA 635 Hayfield Road                                   | <del>VA 613 (Van Dorn St.)</del> Kings Highway | 3              | 3            | 2              | 4        | 2040 2045       |
| 486                   | CE2186            | 62                   | VSF4h                   | 11012     | Widen            | VA 611 Telegraph Road               | VA 613 S. Van Dorn                                     | VA 644 Franconia Road                          | 3              | 3            | 2              | 3        | 2040 2045       |
| 487                   | CE3275            | 63                   | VSF15b                  |           | Construct        | VA 613 Van Dorn Interchange         | VA 644 Franconia Road                                  |  | 0              | 0            | 0              | 0        | 2035            |
| 488                   | CE2158            | 301                  | VSF8g                   |           | Widen            | VA 620 Braddock Road                | VA 286 Fairfax County Parkway                          | VA 123 Ox Road                                 | 3              | 3            | 4              | 6        | 2040 2045       |
| 489                   | <del>CE2206</del> | 334                  | VSF8j                   |           | Construct/Widen  | <del>VA 620 New Braddock Rd.</del>  | VA 28  | <del>US 29 @ VA 662 (Stone Rd.)</del>          | <del>0/4</del> | 3            | <del>0/2</del> | 4        | 2025            |
| 490                   | CE3478            | 736                  | VSF45                   |           | Widen            | VA 636 Hooes Road                   | VA 286 Fairfax County Parkway                          | VA 600 Silverbrook Road                        | 3              | 3            | 2              | 4        | 2025 2035       |
| 491                   | CE1936 T6247      | 302                  | VSF10a                  |           | Widen            | VA 638 Rolling Road                 | Viola St.  | VA 644 Old Keene Mill Road                     | 3              | 3            | 2              | 4        | 2026            |
| 492                   | CE3301            | <del>586-31368</del> | VSF10E                  | 102905    | Widen            | VA 638 Rolling Road                 | Rt 5297 DeLong Drive                                   | Virginia Dr.                                   | 3              | 3            | 2              | 4        | 2035 2045       |
| 493                   | <del>CE1859</del> | 217                  | FFX11a                  |           | Widen            | <del>VA 645 Stringfellow Road</del> | US 50  | <del>VA 286 Fairfax County Parkway</del>       | <del>3</del>   | <del>3</del> | 2              | 4        | 2040            |
| 494                   | CE3156            | 64                   | VSF37a                  |           | Widen            | VA 650 Gallows Road                 | VA 7 Leesburg Pike                                     | <del>VA 699 Prosperity Ave.</del>              | 2              | 2            | 4              | 6        | 2038            |
| 495                   | CE2833            | 65                   | <del>VSF33a</del> Study |           | Widen            | VA 651 Guinea Road                  | VA 6197 Roberts Parkway                                | VA 4807 Pommeroy Drive                         | 3              | 3            | 2              | 4        | 2040 not coded  |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                       | PIT Project ID | Con ID | Project ID | Agency ID     | Improvement     | Facility  | From  | To                         | Fr | To | Lanes From | Lanes To | Completion Date     |
|-----------------------|----------------|--------|------------|---------------|-----------------|---|---|----------------------------|----|----|------------|----------|---------------------|
| 496                   | CE1748         | 255    | FFX12a     |               | Construct       | VA 651 New Guinea Road                            | VA 123 Ox Road                              | Roberts Road               | 0  | 3  | 0          | 4        | 2040                |
| 497                   | CE3442         | 688    | VSF17b     |               | Construct       | VA 655 Shirley Gate Road                          | VA 286 Fairfax County Parkway               | VA 620 Braddock Road       | 0  | 3  | 0          | 4        | 2020 2028           |
| 498                   | CE1939         | 346    | VSF18C     | 74749         | Widen           | VA 657 Centreville Road                           | VA 8390 Metrotech Dr.                       | VA 668 McLearn Road        | 3  | 3  | 4-2        | 6 4      | 2040 2009 completed |
| 499                   | CE3150         | 66     | VSF42      |               | Construct       | Boone Boulevard Extension                         | VA 123 Chain Bridge Road                    | Ashgrove Lane              |    |    | 0          | 4        | 2026 2045           |
| 500                   | CE3832         | 29880  | VSF46      | 724           | Construct       | Fairbrook Drive                                   | Herndon Parkway                             | Spring Street              | 0  | 4  | 0          | 4        | 2035                |
| 501                   | CE3460         | 724    | VSF46      | 724           | Construct       | VA 2677 Frontier Drive                            | Franconia-Springfield Transportation Center | VA 789 Loisdale Road       | 0  | 4  | 0          | 4        | 2020 2032           |
| 502                   | CE3155         | 69     | NRS        |               | Construct       | Greensboro Drive WB                               | Spring Hill Road                            | Tyco Road                  | 0  | 4  | 0          | 2        | 2034                |
| 503                   | CE3158         | 68     | VSF43      |               | Widen           | Magarity Road                                     | VA 7 Leesburg Pike                          | VA 694 Great Falls Street  |    |    | 2          | 4        | 2027                |
| 504                   | CE3609-T6665   | 882    | VSF48      |               | Construct       | Davis Dr. Bridge Rock Hill Road Overpass          | VA 5320 (Sunrise Valley Dr.)                | VA 209 (Innovation Avenue) | 0  | 4  | 0          | 4        | 2020 2032           |
| 505                   | CE3792         |        |            |               | Construct       | Seven Corners Ring Road                           | US 50 west of VA 7                          | VA 7 East of US 50         | 0  |    | 0          | 4        | 2045                |
| 506                   | CE3450 T6583   | 722    | VSF49      | 112479        | Construct       | Soapstone Drive 4-Lane Overpass                   | Sunrise Valley Drive                        | Sunset Hills Road          | 0  | 4  | 0          | 4        | 2027 2034           |
| 507                   | CE3699         | 1017   | VSF50      |               | Construct       | Town Center Parkway Underpass of Dulles Toll Road | VA 5320 Sunrise Valley Dr.                  | VA 675 Sunset Hills Road   | 0  | 4  | 0          | 4        | 2030                |
| 508                   | CE3060         | 442    | VSF41      | 103907        | Construct/Widen | VA 8102 Scotts Crossing Rd                        | VA 123 Dolly Madison Blvd                   | Jones Branch Dr            |    |    | 0/2        | 4        | 2018 completed      |
| <b>Loudoun County</b> |                |        |            |               |                 |   |   |                            |    |    |            |          |                     |
| 509                   |                | 330    | VSL1B      | 97529, 105064 | Widen/Upgrade   | VA 606/607 Old Ox Rd/Loudoun County Parkway       | VA 634 Moran Rd                             | VA 621 Evergreen Mills Rd  | 4  | 3  | 2          | 4        | 2018 completed      |
| 510                   | CE3845         |        |            |               | Widen           | VA 606 Sterling Rd. Old Ox Road                   | Shaw Rd.                                    | Rock Hill Road             | 3  | 3  | 4          | 6        | 2045                |
| 511                   |                | 566    | VSL10E     |               | Widen           | VA 607 Loudoun County Parkway                     | US 50                                       | VA 606 at new Arcola Blvd. | 3  | 3  | 4          | 6        | 2030                |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|     | PIT Project ID                  | Con ID      | Project ID | Agency ID     | Improvement     | Facility  | From  | To   | Fr | To | Lanes From | Lanes To | Completion Date     |
|-----|---------------------------------|-------------|------------|---------------|-----------------|---|---|--|----|----|------------|----------|---------------------|
| 512 |                                 | 275         | VSL10bb    |               | Widen/Upgrade   | VA 607 Loudoun County Parkway   | W&OD Trail                                  | Redskin Park Drive                               | 4  | 2  | 4          | 6        | 2025                |
| 513 | <del>CE3736-CE3315</del>        | 2493        | VSL10F     |               | Widen           | VA 607 Loudoun County Parkway   | Shellhorn Road                              | Ryan Road  | 3  | 3  | 4          | 6        | 2022 2023 completed |
| 514 | CE3604                          | 890         | VSL2C      |               | Widen           | VA 620 Braddock Rd  | VA 659                                      | Fairfax County Line                              | 3  | 3  | 2          | 4        | 2025 2030           |
| 515 | CE3605                          | 889         | VSL2D      |               | Widen           | VA 620 Braddock Rd  | VA 659                                      | Royal Hunter Drive                               | 4  | 4  | 2          | 4        | 2025                |
| 516 | CE3312                          | 580         | VSL62A     |               | Widen/Construct | Arcola Mills Dr. (formerly VA 621 Evergreen Mills Road) (Western Segment) | VA 842 Arcola Boulevard Stone Springs Blvd. | VA 659 Belmont Ridge Road Loudoun County Parkway | 4  | 4  | 2          | 4        | 2025 2050           |
| 517 | CE2209 T6346                    | 335         | VSL45      |               | Study Widen     | VA 643 Sycolin Road   | Leesburg Town Limits Loudoun Center Place   | Crosstrails Boulevard                            | 3  | 3  | 2          | 4        | not coded 2030      |
| 518 | CE3502                          | 827         | VSL65      |               | Construct       | VA 643 Shellhorn Extended   | VA 606 Loudoun County Parkway               | VA 634 Moran Road                                | 0  | 4  | 0          | 4        | 2023 2027           |
| 519 | <del>CE3499-T6659</del>         | 825         | VSL64      |               | Construct       | VA 645 Westwind Drive Extended  | VA 607 Loudoun County Parkway               | VA 606 Old Ox Rd.                                | 0  | 4  | 0          | 4        | 2026                |
| 520 | <del>CE3734-CE3607</del>        | 883         | VSL66      |               | Widen           | Croscon Ln  | Claiborne Parkway                           | Mooreview Pkwy                                   | 4  | 4  | 2          | 4        | 2025 2027           |
| 521 | CE1897                          | 72          | VSL4ac     | 76244 & 99481 | Widen           | VA 659 Belmont Ridge Road   | VA 7 Leesburg Pike                          | VA 267 Dulles Greenway                           | 4  | 3  | 2          | 4        | 2018 completed      |
| 522 | CE1897                          | 746         | VSL4AD     |               | Widen/Upgrade   | VA 659 Belmont Ridge Road   | VA 645 Croscon Lane Truro Parish Dr.        | VA 267 Dulles Greenway                           | 4  | 3  | 2          | 4        | 2017 completed      |
| 523 | CE1897                          |             | VSL4AE     |               | Widen/Upgrade   | VA 659 Belmont Ridge Road   | VA 645 Croscon Lane                         | VA 645 Croscon Lane Truro Parish Dr.             | 4  | 3  | 2          | 4        | 2023 2024           |
| 524 | CE1897                          | 2523        | VSL4G      |               | Widen           | VA 659 Belmont Ridge Road   | Arcola Mills Drive                          | Shreveport Drive                                 |    |    | 2          | 4        | 2028 2020 completed |
| 525 | CE1818                          | 297         | VSL4f      |               | Widen           | VA 659 Gum Spring Rd.   | Prince William County Line                  | VA 620 Braddock Road                             | 4  | 4  | 2          | 4        | 2025 2022 completed |
| 526 | <del>CE3306-CE3307-CE3308</del> | 573 574-575 | VSL61      |               | Construct       | VA 842 Arcola Boulevard (Southern Segment)                                | US 50                                       | VA 607 Loudoun County Parkway Arcola Mills Dr.   | 0  | 4  | 0          | 4        | 2022 2024           |
| 527 | CE3067                          | 76          | VSL40F     | 102858        | Construct       | VA 901 Claiborne Parkway  | VA 645 Croscon Lane                         | VA 772 Ryan Road                                 | 0  | 4  | 0          | 4        | 2019 completed      |

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# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

|                              | PIT Project ID           | Con ID               | Project ID              | Agency ID | Improvement | Facility  | From   | To                                  | Fr | To | Lanes From | Lanes To | Completion Date |
|------------------------------|--------------------------|----------------------|-------------------------|-----------|-------------|---|--|-------------------------------------|----|----|------------|----------|-----------------|
| 528                          | CE3309                   | 576                  | VSL63                   |           | Construct   | VA 774 Creighton Road (completion of eastern end) | Northstar Boulevard                            | VA 621 Evergreen Mills Road         | 0  | 4  | 0          | 4        | 2020 completed  |
| 529                          | CE3735                   | 2491                 | VSL56A                  |           | Construct   | Crosstrail Boulevard                              | VA 625 Sycolin Road                            | Dulles Greenway                     | 0  | 4  | 4          | 4        | 2026 2028       |
| 530                          | CE3313 & CE3314          | 564 & 565            | VSL67A                  |           | Construct   | Dulles West Blvd. Phase I & Phase II              | Loudoun County Parkway                         | Arcola Blvd                         | 0  | 4  | 0          | 4        | 2022 Complete   |
| 531                          | <del>CE2582-T6602</del>  | <del>1031-1013</del> | VSL67B                  |           | Construct   | Dulles West Blvd. Phase III                       | Arcola Blvd                                    | Northstar Dr.                       | 0  | 4  | 0          | 4        | 2025 2027       |
| 532                          | CE3320                   | 30947                |                         |           | Construct   | Lockridge Road West                               | Prentice Dr.                                   | Waxpool Road                        | 0  | 4  | 0          | 4        | 2030            |
| 533                          | CE3316                   | 568                  | VSL57                   |           | Construct   | VA 2298 Mooreview Parkway (Missing Link)          | VA 2773 Amberleigh Farm Drive                  | VA 772 Old Ryan Road                | 0  | 4  | 0          | 4        | 2019 completed  |
| 534                          | <del>CE3318-T6634</del>  | 570                  | VP12R                   | 106994    | Construct   | VA 3171 Northstar Boulevard (Missing Link #79)    | Evergreen Mills Rd (formerly Shreveport Drive) | US 50                               | 0  | 3  | 0          | 4        | 2022 2025       |
| 535                          | <del>CE3737-T12002</del> | 2495                 | VP12S                   |           | Construct   | Northstar Boulevard                               | Tall Cedars Parkway                            | Braddock Road                       | 0  | 3  | 0          | 4        | 2028            |
| 536                          | CE3320                   | 572                  | VSL59                   |           | Construct   | Prentice Drive (Western Segment)                  | VA 607 Loudoun County Parkway                  | Loudoun Station Drive               | 0  | 4  | 0          | 4        | 2026 2030       |
| 537                          | CE3321                   | 556                  | <del>VSL59-VSL59A</del> |           | Construct   | Prentice Drive (Eastern Segment)                  | VA 789 Lockridge Road                          | VA 607 Loudoun County Parkway       | 0  | 4  | 0          | 4        | 2026 2031       |
| 538                          | <del>CE3501-T6662</del>  | 826                  | VSL48B                  |           | Construct   | Riverside Parkway                                 | VA 607 Loudoun County Parkway                  | Ashburn Village Boulevard Extension | 0  | 4  | 0          | 4        | 2022 completed  |
| 539                          | CE3324                   | 559                  | VSL49B                  |           | Construct   | Russell Branch Parkway (Western Segment)          | VA 659 Belmont Ridge Road                      | Tournament Parkway                  | 0  | 4  | 0          | 4        | 2024 2050       |
| 540                          | CE3329                   | 562                  | VSL60                   | 105783    | Construct   | Williamson Blvd                                   | VA 1036 Pacific Boulevard                      | VA 634 Moran Road                   | 0  | 4  | 0          | 4        | 2025            |
| 541                          | CE3332                   | 555                  |                         | 87106     | Widen       | VA 2119 Waxpool Road                              | VA 2070 Demott Road                            | VA 2020 Ashburn Village Boulevard   | 4  | 4  | 2          | 4        | 2018 completed  |
| <b>Prince William County</b> |                          |                      |                         |           |             |   |  |                                     |    |    |            |          |                 |

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|-----|-------------------------|--------------------|------------|-----------|------------------------------|--|--|--|----|----|------------|----------------|--------------------------------|
| 542 | CE3187                  | 82                 | VSP2i      | 92999     | Widen                        | VA 619 Fuller Road                               | US 1   | VA 619 Fuller Heights Road Relocated               |    |    | 2          | 4              | 2025                           |
| 543 | CE3693                  | 996                | VSP3D      |           | Widen                        | VA 621 Devlin Road                               | Linton Hall Road                                 | Wellington Road                                    |    |    | 2          | 4              | 2028                           |
| 544 | <del>CE2357-T6623</del> | 79                 | VSP3b      | 80347     | Widen/Upgrade                | VA 621 Balls Ford Road                           | Sudley Rd  | Doane Drive  | 4  | 3  | 2          | 4              | <del>2022</del> 2023 completed |
| 545 | <del>CE2357-T6623</del> | 690                | VSP64      |           |                              | VA 621 Balls Ford Road Relocated                 | Doane Drive                                      | Devlin Road  | 0  | 3  | 0          | 4              | <del>2022</del> 2023 completed |
| 546 | CE3372                  | 591                | VSP66      |           | Construct                    | VA 627 Van Buren Road                            | VA 234 Dumfries Road                             | VA 610 Cardinal Drive                              | 0  | 4  | 0          | 4              | 2040                           |
| 547 | <del>CE3374-T6541</del> | 593                | VSP65      | 107947    | Widen                        | VA 638 Neabsco Mills Road                        | US 1 Jefferson Davis Highway                     | Smoke Ct.  | 3  | 3  | 2          | 4              | 2023                           |
| 548 |                         | 376                | VSP5e      | 103484    | Widen                        | VA 640 Minnieville Road                          | VA 643 Spriggs Road                              | VA 234 Dumfries Road                               | 3  | 3  | 2          | 4              | 2018 completed                 |
| 549 | CE3695                  | 998                | VSP17C     |           | Widen                        | VA 674 Wellington Road                           | University Boulevard                             | VA 621 Devlin Road/Balls Ford Road                 | 3  | 3  | 2          | 4              | 2028                           |
| 550 | CE2145                  | <del>646 581</del> | VSP17ba    |           | Widen                        | VA 674 Wellington Road                           | VA 621 Devlin Road/Balls Ford Road               | VA 234 Prince William Parkway Bypass               | 3  | 3  | 2          | 4              | <del>2025</del> 2045           |
| 551 | CE2145                  | <del>338 589</del> | VSP17b     |           | Widen                        | VA 674 Wellington Road                           | VA 234 Bypass Prince William Parkway             | VA 668 Rixlew Lane                                 | 3  | 3  | 2          | <del>4</del> 6 | <del>2035</del> 2045           |
| 552 | CE1754                  | 308                | VSP18      | VSP18     | Widen                        | VA 676 Catharpin Rd.                             | VA 55 John Marshall Highway                      | Heathcote Blvd.                                    | 3  | 3  | 2          | 4              | <del>2020</del> 2040           |
| 553 | T13568                  | 35060              |            |           | Construct                    | Connor Dr.                                       | Euclid Ave.                                      | Manassas Drive / Railroad Drive                    | 0  | 4  | 4          | 2              | 2030                           |
| 554 | CE3754                  | 3520               |            |           | Study                        | HOV lanes on Dale Blvd/PW Pkwy/Minnieville Rd    | Dale Blvd / PW Pkwy / Minnieville Rd             |  |    |    |            |                | not coded                      |
| 555 | CE3789                  | 32563              |            |           | Reduce Capacity - bike lanes | Graham Park Road                                 | Old Triangle Road                                | Purvis Dr.   | 4  | 4  | 4          | 2              | 2030                           |
| 556 | CE2876                  | 4123               | VU14B      |           | Widen                        | Liberia Avenue                                   | VA 28  | Richmond Avenue                                    |    |    | 4          | 6              | <del>2025</del> 2027           |
| 557 | <del>CE1985</del>       | 401                | NRS        |           | Construct                    | <del>McGraws Corner Dr. / Thoroughfare Rd.</del> | <del>US 29 Lee Highway @ Virginia Oaks Dr.</del> | <del>US 15 @ Thoroughfare Dr.</del>                | 0  | 4  | 0          | 4              | 2040                           |
| 558 | CE3308                  | 32540              |            |           | Widen                        | VA 704 Pageland Road                             | VA 234 Sudley Road                               | US 29  |    |    | 2          | 4              | 2045                           |
| 559 | CE2008                  | 325                | VSP20C     |           | Widen/Upgrade                | VA 1392 Rippon Boulevard Extension               | West of Wigeon Way                               | Rippon VRE Station                                 | 4  | 3  | 2          | 4              | 2030                           |
| 560 | CE3293                  | 642                | VSP62a     |           | Construct                    | Rollins Ford Road                                | Wellington Road                                  | Linton Hall Road                                   | 0  | 3  | 0          | 4              | 2040                           |
| 561 | CE1921                  | 643                | VSP67      | 104802    | Construct                    | VA 2190 Summit School Road Extension             | Telegraph Road                                   | VA 2190 Summit School Road (south end of existing) | 4  | 4  | 2          | 4              | <del>2025</del> 2027           |

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|----------------|---------------|------------|-----------|-------------|-----------------------------|---|---|---|----|------------|----------|-----------------|-----------|
| 562            | CE1837-CE1921 | 257        | VSP25c    |             | Widen                       | VA 1781 Telegraph Rd.                             | VA 294 (Prince William Pkwy)                                  | Horner Road Park n Ride Lot Access-Caton Hall Rd. | 4  | 4          | 2        | 4               | 2025 2027 |
| 563            | T11635        | 83         | VSP47e    |             | Construct Widen             | University Boulevard                              | Sudley Manor Drive  | Wellington Rd./Progress Ct. Edmonston Dr.         | 0  | 3          | 2        | 4               | 2025 2024 |
| 564            | CE3292        | 83         | VSP47ea   |             | Construct Widen             | University Boulevard                              | Sudley Manor Drive Edmonston Dr.                              | Wellington Rd./Progress Ct. Devlin Road           | 0  | 3          | 0 2      | 4               | 2035      |
| 565            | CE3810        | 37168      | VSP47f    |             | Construct                   | University Boulevard                              | Devlin Road   | Wellington Road                                   | 0  | 3          | 0        | 4               | 2035      |
| 566            | CE2176        | 904        |           |             | Construct                   | Williamson Blvd                                   | Sudley Manor Drive  | Portsmouth Road                                   |    |            | 0        | 4               | 2030      |
| FAMPO          |               |            |           |             |                             |   |   |   |    |            |          |                 |           |
| 567            |               |            | VI2RFA    |             | Construct/revise operations | I-95 :HOV/Bus/HOT Lanes- single reversible lane   | north of Garrisonville Road (south of Aquia Creek) at flyover | south of Garrisonville Road                       | 1  | 1          | 0        | 1               | 2018      |
| 568            |               |            | VI2RFB    |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Southbound Ramp     | South of Garrisonville Road                                   | SB HOT Lanes to SB GP Lanes                       | 1  | 1          | 0        | 1               | 2018      |
| 569            |               |            | VI2RFC    |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Northbound Ramp     | South of Garrisonville Road                                   | NB GP Lanes to NB HOT Lanes                       | 1  | 1          | 0        | 1               | 2018      |
| 570            |               |            | VI2rf     |             | Construct                   | I 95 : HOV / Bus / HOT Lanes                      | Rte. 610 (Garrisonville Rd. ) in Stafford County              | VA 17 Warrenton Rd. (exit 133)                    | 1  | 1          | 0        | 2               | 2022      |
| 571            |               |            |           |             | Study                       | I 95 : HOV / Bus / HOT Lanes                      | VA 17 Warrenton Road (exit 133)                               | VA 17 in Spotsylvania County (exit 126)           | 1  | 1          | 0        | 2               | not coded |
| 572            |               |            |           |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Ramp                | South of Telegraph Road (North of Aquia Creek)                | SB GP Lanes to SB HOT Lanes                       | 1  | 1          | 0        | 1               | 2022      |
| 573            |               |            |           |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Ramp                | South of Telegraph Road (North of Aquia Creek)                | NB HOT Lanes to NB GP Lanes                       | 1  | 1          | 0        | 1               | 2022      |
| 574            |               |            |           |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Ramp                | North of Garrisonville Road (south of Aquia Creek)            | NB GP Lanes to NB HOT Lanes                       | 1  | 1          | 0        | 1               | 2022      |
| 575            |               |            | VI2RFD    |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Ramp                | At Courthouse Rd.   | NB AM on-ramp                                     | 1  | 1          | 0        | 1               | 2022      |
| 576            |               |            | VI2RFE    |             | Construct                   | I 95 : HOV / Bus / HOT Lanes: Ramp                | at Courthouse Rd.   | SB PM off-ramp                                    | 1  | 1          | 0        | 1               | 2022      |
| 577            |               |            | FAI1F     |             | Widen                       | I-95 northbound                                   | Exit 126 (US 1/VA17)  | Exit 130 (VA 3 Plank Rd.)                         | 1  | 1          | 3        | 4               | 2035      |
| 578            |               |            | FAI1G     |             | Construct                   | I-95 northbound 3 lane collector distributor road | Exit 130 (VA 3 Plank Rd.)                                     | Exit 133 (VA 17 Warrenton Rd.)                    | 1  | 1          | 3        | 6               | 2025      |
| 579            |               |            | FAI1H     |             | Widen                       | I-95 northbound                                   | Exit 133 (VA 17 Warrenton Rd.)                                | Exit 136 (Centerport Parkway)                     | 1  | 1          | 3        | 4               | 2045      |
| 580            |               |            | FAI1HA    |             | Construct                   | I-95 4th auxiliary lane                           | Exit 133 (VA 17 Warrenton Rd.)                                | Exit 136 (Centerport Parkway)                     | 1  | 1          | X        | X+1             | 2045      |
| 581            |               |            | FAI1J     |             | Widen                       | I-95 southbound                                   | Exit 130  | Exit 126 (US 1/VA17)                              | 1  | 1          | 3        | 4               | 2035      |
| 582            |               |            | FAI1K     |             | Construct                   | I-95 southbound                                   | 1.3 miles south of Exit 130                                   | .3 miles north of Truslow Rd                      | 1  | 1          | x        | x+3cd           | 2025      |
| 583            |               |            | FAS22A    |             | Widen                       | VA-3 (William St)                                 | Gateway Blvd.   | William St./Blue Gray Parkway                     |    |            | 4        | 6               | 2030      |
| 584            |               |            | FAS22     |             | Widen                       | VA 3 (Spotsylvania)                               | Chewing Lane  | VA 627 (Gordon Rd.)                               | 2  | 2          | 4        | 6               | 2013      |
| 585            |               |            | FAP6E     |             | Widen                       | Tidewater Trail 17 Business/VA 2                  | US Beulah Salisbury Dr.                                       | US 17 Bypass (Mills Dr.)                          | 2  | 2          | 2        | 4               | 2035      |
| 586            |               |            | FAP6      |             | Widen                       | US 17   | US 1  | Hospital Blvd.                                    | 2  | 2          |          | 4               | 2025      |
| 587            |               |            | FAP6C     |             | Widen                       | US 17 (Warrenton Rd.)                             | McLane Drive  | Stafford Lakes Parkway                            | 2  | 2          | 4        | 6               | 2020      |
| 588            |               |            | FAP7A     |             | Widen                       | VA 218 (Butler Rd.)                               | Carter St.  | Castle Rock Dr.                                   | 4  | 4          | 2        | 4               | 2045      |
| Fredericksburg |               |            |           |             |                             |   |   |   |    |            |          |                 |           |

NOTE: Shaded areas represent changes from the 2022 Update to Visualize 2045. Blue = removed. Yellow = added or changed.



# VISUALIZE 2050 AIR QUALITY CONFORMITY NETWORK INPUTS (highway)

**DRAFT 2/29/2024**

| PIT Project ID                       | Con ID | Project ID | Agency ID | Improvement | Facility  | From                          | To                         | Fr | To | Lanes From | Lanes To | Completion Date |
|--------------------------------------|--------|------------|-----------|-------------|---|-------------------------------|----------------------------|----|----|------------|----------|-----------------|
| 589                                  |        |            |           | Construct   | Carl D. Silver Pkwy Ext.                        | current terminus              | Gordon Shelton Blvd.       |    |    | 0          | 4        | 2035            |
| 590                                  |        | FAU1       |           |             | Fall Hill Ave./ Mary Washington Blvd. Extension | Mary Wash. Blvd.              | Gordon Shelton Blvd.       |    |    | 2          | 4        | 2020            |
| 591                                  |        |            |           |             | Lafayette Blvd.                                 | City Limit                    | VA-3 (Blue & Gray Parkway) |    |    |            | 4        | 2045            |
| 592                                  |        | FAU2       |           |             | Gateway Blvd. Extended                          | William St. (PR-3)            | Fall Hill Ave (UR-3965)    |    |    | 0          | 4        | 2035            |
| <b>Stafford County Secondary</b>     |        |            |           |             |   |                               |                            |    |    |            |          |                 |
| 593                                  |        | NRS        |           |             | VA 610  | Shenandoah Ln                 | Oriville Rd                |    |    |            | 6        | 2021            |
| 594                                  |        | FAS5b      |           |             | VA 630 (Courthouse Rd)                          | Austin Ridge Dr.              | VA 648 (Shelton Shop Rd)   | 4  | 4  | 2          | 4        | 2035            |
| 595                                  |        | FAS13      |           |             | VA 648 (Shelton Shop Rd.)                       | VA 610 (Garrisonville Rd)     | VA 627 (Mountainview Rd)   | 4  | 4  | 2          | 4        | 2035            |
| 596                                  |        | FAS3E      |           | Widen       | Garrisonville Rd.                               | Eustace Rd.                   | Shelton Shop Rd.           |    |    | 4          | 6        | 2045            |
| <b>Spotsylvania County Secondary</b> |        |            |           |             |   |                               |                            |    |    |            |          |                 |
| 597                                  |        | FAS26A     |           |             | VA 606  | US 1                          | I-95                       |    |    |            | 4        | 2025            |
| 598                                  |        | FAS18B     |           |             | VA-620 (Harrison Rd.)                           | US-1 BUS (Lafayette Blvd.)    | VA-639 (Salem Church Rd.)  |    |    | 2          | 4        | 2035            |
| 599                                  |        | FAS19      |           |             | VA 636 (Mine Rd./ Hood Dr.)                     | VA 208 (Courthouse Rd.)       | US 1                       | 4  | 4  | 2          | 4        | 2025            |
| 600                                  |        | FAS19B     |           |             | VA 636 (Mine Rd./ Hood Dr.)                     | Falcon Dr. / Spotsylvania Ave | Landsdowne Rd              | 4  | 4  |            | 4        | 2035            |

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