

ITEM 10 - Action
December 17, 2003

Approval of
the Update to the 2003 Constrained Long Range Plan (CLRP)

Staff

Recommendation: Adopt Resolution R6-2004 approving the 2003 Update to the CLRP.

Issues: If the air quality conformity determination under agenda item 9 is approved, the Board will be asked to approve the 2003 Update to the CLRP .

Background: At the October 15 meeting, the Board was briefed on the maps and lists of projects in the draft 2003 CLRP. The CLRP information and TIP were also made available on the COG website at www.mwcog.org.

TPB R6-2004
December 17, 2003

**METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS
NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
777 North Capitol Street, N.E.
Washington, D.C. 20002**

**RESOLUTION APPROVING
THE 2003 UPDATE TO THE CONSTRAINED LONG RANGE
TRANSPORTATION PLAN FOR THE NATIONAL CAPITAL REGION**

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Transportation Equity Act for the 21st Century (TEA-21) of 1998 for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the Joint Planning Regulations issued October 28, 1993 by the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) require that the long range transportation plan be reviewed and updated at least triennially ; and

WHEREAS, on September 21, 1994, the TPB adopted the first Constrained Long-Range Transportation Plan (CLRP); and

WHEREAS, on July 17, 1997, the TPB approved the first triennial update to the CLRP, which was approved for publication on July 15, 1998 as the document: *1997 Update to the Financially Constrained Long-Range Transportation Plan for the National Capital Region*; and

WHEREAS, on October 18, 2000, the TPB approved the second triennial update to the CLRP, which was approved for publication on May 15, 2002 as the document: *2000 Update to the Financially Constrained Long-Range Transportation Plan for the National Capital Region*; and

WHEREAS, the transportation implementing agencies in the region provided submissions for the 2003 CLRP and inputs to the FY2004-2009 TIP, which were in response to the January 2003 solicitation document issued by the TPB, and the TPB Technical Committee and the TPB reviewed the submissions and the financial analysis at meetings in April, May, June, July, and September; and

WHEREAS, during the development of the 2003 update to the CLRP, the TPB public involvement process was followed, and numerous opportunities were provided for public

comment: (1) At the April 10, 2003 TPB Citizens Advisory Committee (CAC) meeting, the initial project submissions for inclusion in the air quality conformity analysis of the 2003 update and the FY 2004-09 TIP and the air quality conformity work scope were released, and an opportunity for public comment on these submissions was provided at the beginning of the April 16 and May 21 TPB meetings; (2) At the May 21, 2003 meeting, the TPB approved a set of responses to the public comments on the project submissions; (3) At the July 16 and September 17 TPB meetings, the TPB made available the financial analysis results for the 2003 CLRP; (4) At the October 15, 2003 TPB meeting, the draft air quality conformity analysis, the draft 2003 CLRP update, and the draft FY 2004-09 TIP were released for a 30-day public comment period which closed on November 14; (5) The comments and staff responses to them were reviewed and accepted for inclusion in the TIP by the TPB on November 19, 2003; and the final version of the TIP includes summaries of the comments and the responses; and

WHEREAS, the major highway, HOV and transit improvements, and studies in the 2002 CLRP together with changes associated with the 2003 CLRP submissions (shown in bold) are described in Attachment A and detailed information on all of the projects is provided in Appendix B of the Air Quality Conformity report as adopted December 17, 2003; and

WHEREAS, the 2003 update to the CLRP has been developed to meet the financial plan requirements in the Metropolitan Planning Rules and show the consistency of the proposed projects with already available and projected sources of transportation revenues as shown in the tables of projected revenues and expenditures provided in Attachment B; and

WHEREAS, the TPB has determined that the 2003 Update to the CLRP conforms with the requirements of the Clean Air Act Amendments of 1990; and

WHEREAS, the TPB Technical Committee has recommended favorable action on the 2003 update to the CLRP by the Board,

NOW, THEREFORE, BE IT RESOLVED THAT THE NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD approves the 2003 Update to the Constrained Long-Range Transportation Plan for the National Capital Region, as described in Attachment A and in Appendix B of the Air Quality Conformity report as adopted November 19, 2003.

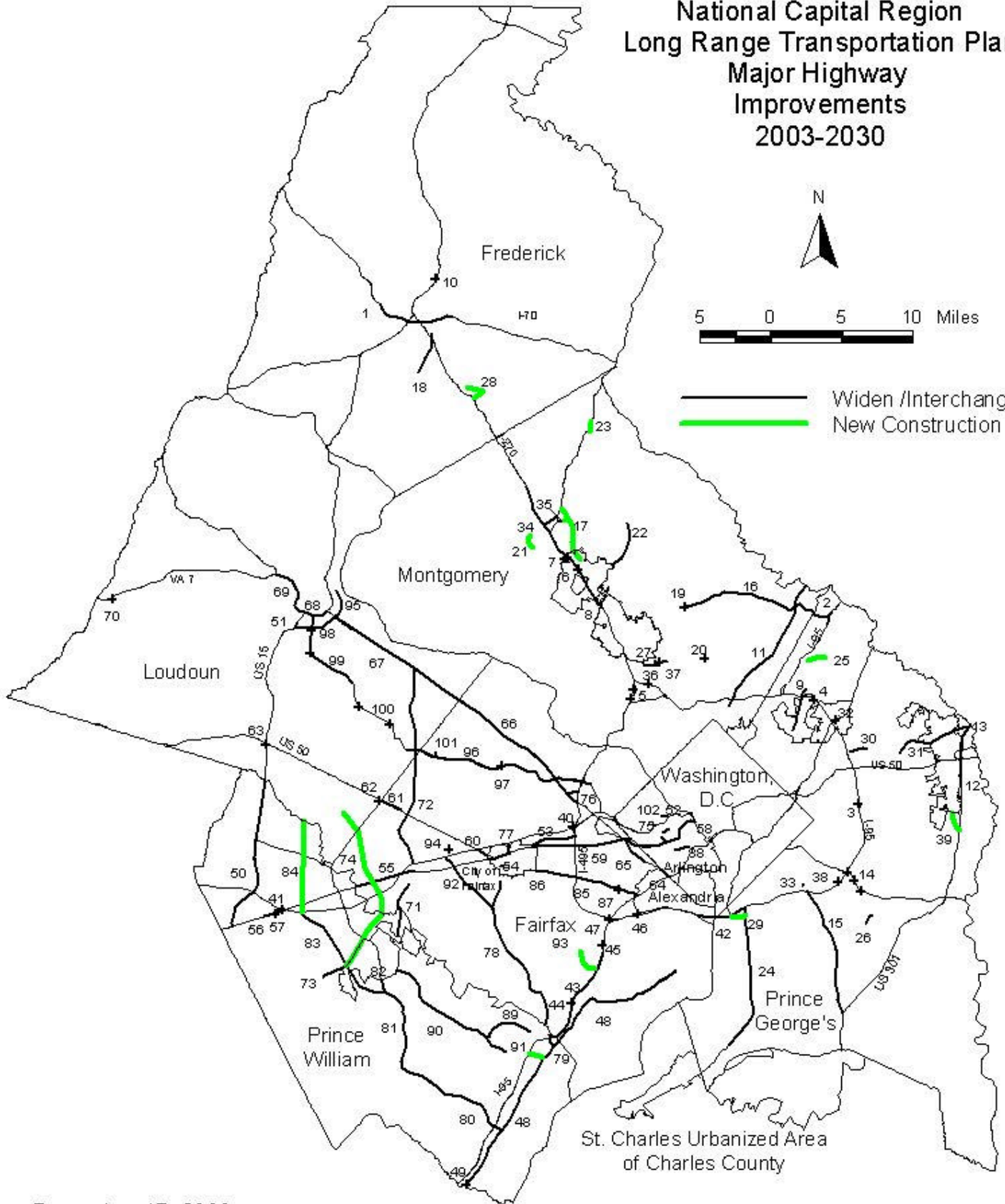
ATTACHMENT A

DRAFT
National Capital Region
Long Range Transportation Plan
Major Highway
Improvements
2003-2030



5 0 5 10 Miles

— Widen /Interchange
— New Construction



December 17, 2003

DRAFT
Financially Constrained Long Range Plan (CLRP)
As Amended July 31, 2002 (and 2003 CLRP Submissions in Bold)
National Capital Region Transportation Planning Board
October 17, 2003

MAJOR HIGHWAY IMPROVEMENTS

Maryland

1. I-70, widen to 6 lanes, including interchange reconstruction at I-270, **2005, 2010**
2. I-95, interchange and CD lanes at Contee Road, **2015**
3. **I-95/495, interchange at Arena Drive, 2010**
4. **I-95/495, interchange at Greenbelt Metro, 2010**
5. I-270 Spurs, interchange improvements, 2004
6. I-270, reconstruct interchange at MD 117, including Park & Ride lot, 2004
7. I-270, interchange at Watkins Mill Rd., **2025**
8. **I-270, widen, 2025**
9. US 1, reconstruct, widen to 6 lanes, 2010, 2025
10. **US 15, interchange at MD 26, 2010**
11. US 29, upgrade, **including intersections/interchanges**, 6 lanes, **2005, 2006, 2010, 2020, 2025**
12. US 301, upgrade, widen to 6+2 lanes, **2030**
13. **MD 3, upgrade, 6 lanes, 2030**
14. **MD 4 interchanges at Westphalia Road, Suitland Parkway and Dower House, 2015**
15. MD 5, widen to 6, lanes, interchange upgrades, 2010
16. **MD 28/MD 198, widen , construct 4, 6 lanes, 2025**
17. M-83, construct 6 lanes, **2010, 2020**
18. MD 85, widen to 4, 6 lanes, 2025
19. **MD 97, upgrade intersection at MD 28, 2010**
20. **MD 97, upgrade intersection at Randolph Road, 2010**
21. MD 118 extended, construct 6 lanes, 2020
22. MD 124, widen to 6 lanes, 2010
23. MD 124 extended, construct 2 lanes, 2006
24. MD 210, **upgrade 6 lanes, 2007**
25. MD 212, construct 4 lanes, 2005
26. MD 223, widen to 4 lanes, **2007**
27. MD 355, reconstruct 6 lanes, construct interchange at Montrose/Randolph Road, **2015**
28. MD 355, Urbana Bypass, construct 4 lanes, 2005
29. MD 414 Extended, construct 4 lanes, 2006
30. MD 450, widen to 4 lanes, 2006, **2025**
31. MD 450, widen to 5 lanes, **2005**
32. **Baltimore/Washington Parkway, southbound ramp from Greenbelt Road, 2025**
33. **Branch Avenue Metro Access, construct 4 lanes, 2010**
34. Father Hurley Blvd., construct, widen, 4, 6 lanes, **2010, 2020**
35. Middlebrook Road Extended, construct 6 lanes, **2010**

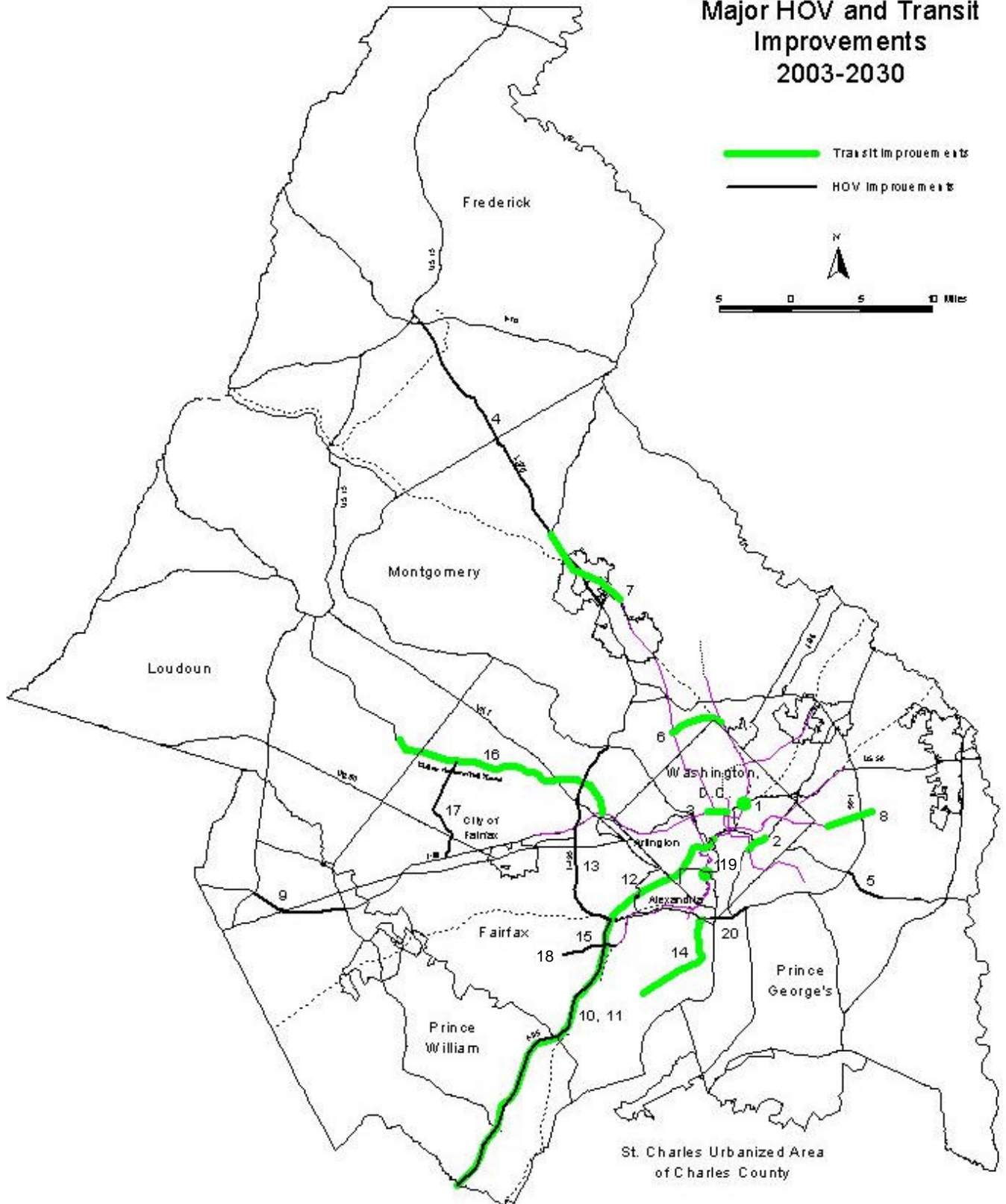
36. Montrose Parkway, construct 4 lanes, 2010, 2015
- 37. Randolph Road, widen to 5 lanes, 2015**
38. Suitland Parkway, interchange at Rena/Forestville Road, **2025**
39. Willowbrook Parkway, construct 4 lanes, 2010

Virginia

40. I-66/I-495, reconstruct interchange, 2011
41. I-66, reconstruct interchange at US 29, 2011
42. I-95, Woodrow Wilson Bridge, build 12 lane bridge, 2007
43. I-95, widen to 8 lanes, 2010
44. I-95, reconstruct interchange at VA 642, 2010
45. I-95, construct interchange at VA7900, **2015**
46. I-95, reconstruct interchange at VA 613, 2015
47. I-95/I-395/I-495, interchange reconstruction, 2007
48. US 1, widen to 6, 7 lanes including interchange at VA 123, **2005**, 2008, 2010, 2015
- 49. US 1, reconstruct interchange at Russell Road, 2010**
50. US 15, widen to 4 lanes, 2006, 2020
51. US 15, widen to 4 lanes, 2005
52. US 29, Lee Highway, widen to 6 lanes, 2015
53. US 29, widen to 6 lanes, **2015, 2020**
54. US 29, widen to 6 lanes, 2010, 2012
- 55. US 29, widen to 6 lanes, 2010**
56. US 29, widen to 5, 6 lanes, 2011
- 57. US 29, interchange at VA 55, 2011**
- 58. US 50, reconstruct 6 lanes including interchanges, 2007, 2010, 2015, 2020**
59. US 50, widen to 6 lanes, 2020
60. US 50, widen to 5, 8 lanes, 2020
61. US 50, widen to 6 lanes, 2020
- 62. US 50, reconstruct intersection at VA 609, 2005**
- 63. US 50, construct round-about at US 15, 2010**
64. VA 7, **reconstruct 4 lanes, 2008**
65. VA 7, Leesburg Pike, widen to 6, lanes, 2020
66. VA 7, Leesburg Pike, widen to 6, 8 lanes, 2012, 2013
67. VA 7, upgrade with interchanges, **2005**, 2015
68. VA 7/US 15 Bypass, widen to 6 lanes, 2015
- 69. VA 7, widen, upgrade 6 lanes, 2015**
- 70. VA 7, intersection improvement, 2006**
71. VA 28, widen to 6 lanes, 2025
72. VA 28, widen to 8 lanes, with interchanges, **2004, 2005, 2006**, 2015
- 73. VA 28, widen to 6 lanes, 2015**
- 74. VA 411, (Tri-County Parkway), construct 4, 6 lanes, 2015, 2020**
75. VA 120, Glebe Road, widen to 6 lanes, **2030**
76. VA 123, widen to 8 lanes, including ramp at Dulles Toll Road, 2010
77. VA 123, widen to 4, 6 lanes, 2004, 2005, 2015, 2020

78. VA 123, widen to 6 lanes, 2010
79. **VA 123, widen to 6 lanes, 2008, 2015**
80. VA 234, widen to **6 lanes, including interchange at US 1**, 2011
81. VA 234, widen to 4 lanes, **2005, 2006**
82. **VA 234, widen to 4 lanes, 2010**
83. VA 234 Bypass, widen/upgrade, 6 lanes, 2020
84. VA 234 Bypass, construct 4 lanes, 2010
85. VA 236, widen to 6 lanes, 2020
86. **VA 236, intersection improvements, 2008**
87. **VA 236, reconstruct intersection at Braddock Road, 2005**
88. VA 244, reconstruct to 5 lanes, 2010
89. **VA 641, widen to 6 lanes, 2020**
90. VA 3000, widen to 6 lanes, 2025
91. VA 3000, construct 4 lanes, 2004
92. **VA 7100, widen to 6 lanes, 2015**
93. **VA 7100, construct 6 lanes, 2007**
94. **VA 7100, interchange at Fair Lakes Parkway, 2010**
95. Battlefield Parkway, construct 4 lanes, 2005, 2006, 2009, 2010
96. Dulles Access Road, widen to 6 lanes including interchange reconstruct at I-495, 2010
97. **Dulles Toll Road, reconstruct interchange at VA 674, 2010**
98. Dulles Greenway, construct interchanges at VA 653, Battlefield Parkway, 2004
99. **Dulles Greenway, widen to 6 lanes, 2004, 2006**
100. **Dulles Greenway, widen interchanges at VA 606 and VA 772, 2004**
101. Elden Street/Centreville Road, widen to 6 lanes, 2007
102. Wilson Blvd., **reconstruct 4 lanes, 2004, 2010**

DRAFT
National Capital Region
Long Range Transportation Plan
Major HOV and Transit
Improvements
2003-2030



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MAJOR HOV & TRANSIT IMPROVEMENTS

District of Columbia

1. New York Avenue Metro Station, 2005
2. **Anacostia Demonstration Rail Line, 2005**
3. **K Street Busway, 2005**

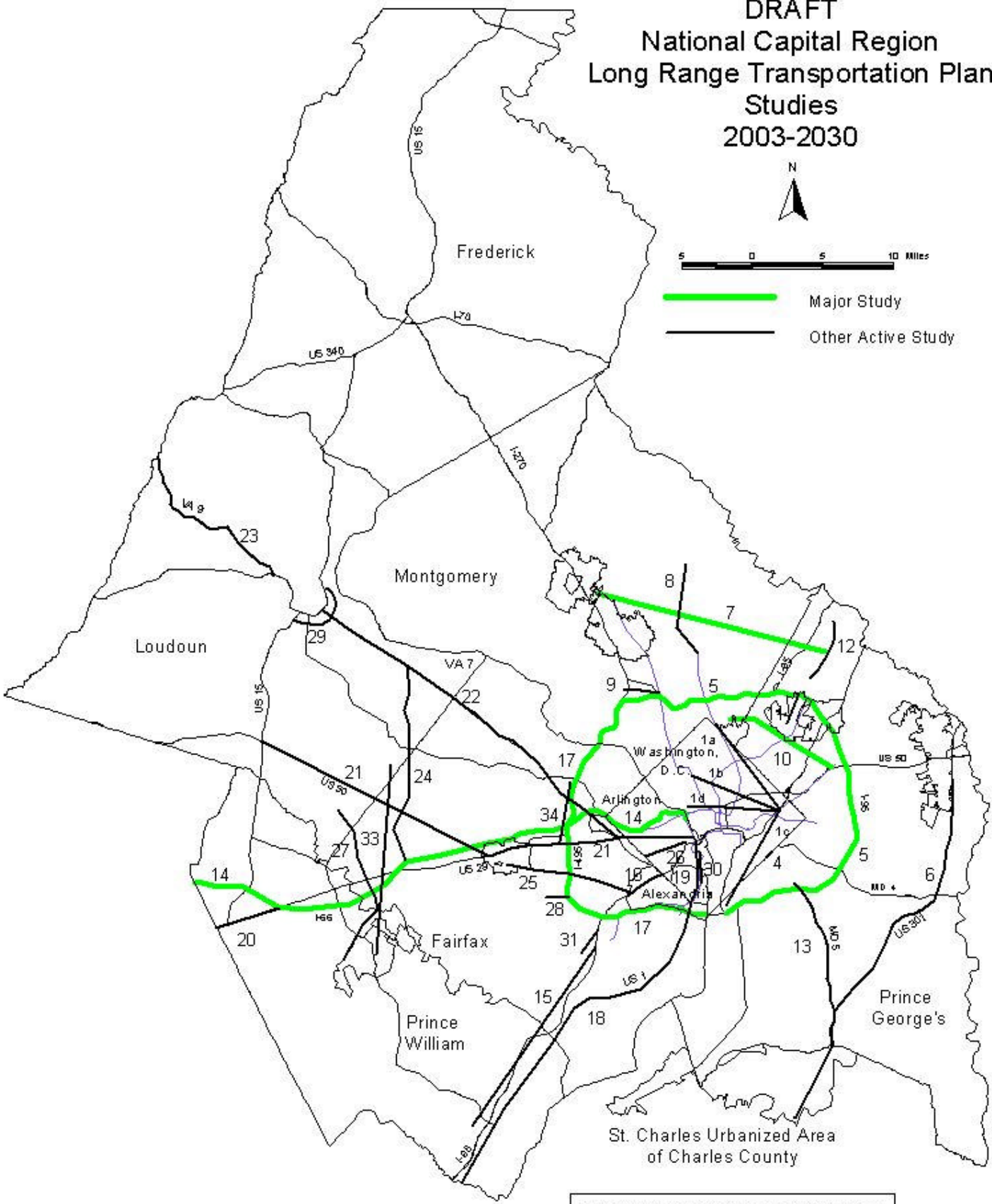
Maryland

4. **I-270, HOV, 2025**
5. MD 4, HOV from MD 223 to I-495, **2015**
6. **Bi-County Transitway, Bethesda to Silver Spring, 2012**
7. **Corridor Cities Transitway, from Shady Grove to COMSAT, 2012, 2020**
8. Metrorail extension from Addison Road to Largo, 2005

Virginia

9. I-66 HOV, **includes interchange reconstruction at US 15, 2010, 2015**
10. I-95 HOV, extend HOV lanes from Quantico Creek to Stafford County line, 2015 and restripe to 3 lanes from Quantico Creek to I-495/I-395 intersection, 2010
11. I-95, transit service improvements, 2021
12. I-395 HOV, restripe to 3 lanes, **2010**
13. I-495 HOV, **2011, 2012, 2013**
14. US 1, **widen for bus right turn lanes, 2025**
15. Franconia/Springfield Parkway HOV, 2010
16. Dulles Corridor Rail from express bus to rail, 2010
17. **Fairfax County Parkway HOV, widen, upgrade, 6 lanes, 2010**
18. Fairfax County Parkway HOV, construct 2 lanes, 2015
19. Potomac Yard Metrorail, **2015**

**DRAFT
National Capital Region
Long Range Transportation Plan
Studies
2003-2030**



I. The TPB "Improving Regional Mobility and Accessibility Study" is regionwide.

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STUDIES

I. TPB Improving Regional Mobility and Accessibility Study

District of Columbia

1. **DC Transit Development Study**
 - a. **Silver Spring to Minnesota Avenue Metro Station**
 - b. **Woodley Park Metro Station to Minnesota Ave. Metro Station**
 - c. **Minnesota Ave. Metro Station to National Harbor, Prince George's County**
 - d. **Georgetown to Minnesota Ave. Metro Station**
2. Bus Shuttle Services (not Shown)
3. Metrorail extensions (not Shown)
4. Southern Avenue

Maryland

5. I-95/I-495 Capital Beltway from American Legion Bridge to Woodrow Wilson Bridge
6. **US 301**
7. **InterCounty Connector**
8. Georgia Avenue Transitway
9. North Bethesda Transitway
10. **Bi-County Transitway, Silver Spring to New Carrollton**
11. **University of Maryland Connector**
12. **MD 201 Extended**
13. **Southern Maryland Mass Transportation Analysis**

Virginia

14. I-66, HOV and transit service improvements
15. Metrorail, I-95 from Springfield to Potomac Mills
16. I-395 ramp connections
17. I-495/I-95 Capital Beltway, HOV and transit service improvements from Woodrow Wilson Bridge to American Legion Bridge
18. US 1, priority bus south of the Beltway, priority bus to BRT to LRT north of Beltway
19. US 1, light rail, King Street Metro to Pentagon
20. US 29 improvements
21. US 50, transit service improvements
22. VA 7, transit service improvements
23. VA 9 improvements
24. VA 28 improvements
25. VA 236 priority bus

26. VA 244 transit service improvements
27. **Tri-County Parkway**
28. **HOV, Braddock Road**
29. **Battlefield Parkway**
30. **Transitway from Crystal City to Potomac Yard**
31. People Mover from Fort Belvoir Proving Grounds to Franconia/Springfield
32. **Techway Study from Dulles Toll Road to Maryland line (not shown)**
33. Light rail from Manassas to Dulles
34. Metrorail, Dunn Loring to American Legion Bridge

ATTACHMENT B