ITEM 10 - Action July 17, 2013

Approval of the 2013 CLRP

Staff Recommendation: Adopt Resolution R2-2014 approving

the 2013 CLRP.

Issues: None

Background: On June 13, the draft 2013 CLRP and

associated conformity analyses were

released for public comment.

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

RESOLUTION APPROVING THE 2013 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 Moving Ahead for Progress in the 21st Century (MAP-21) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area;

WHEREAS, the Federal Planning Regulations of the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) implementing SAFETEA-LU, which became effective July 14, 2007, specify the development and content of the long range transportation plan and require that it be reviewed and updated at least every four years; and

WHEREAS, on July 18, 2012, the TPB approved the 2012 Constrained Long-Range Transportation Plan (CLRP) and the FY 2013-2018 Transportation Improvement Program (TIP) which were developed as specified in the Federal Planning Regulations; and

WHEREAS, on October 17, 2012, the TPB issued a solicitation document for projects and strategies to be included in the 2013 CLRP that will meet federal planning requirements and address the federal planning factors and goals in the TPB Vision; and

WHEREAS, the transportation implementing agencies in the region provided submissions for the 2013 CLRP, and the TPB Technical Committee and the TPB reviewed the submissions at meetings in January and February 2012; and

WHEREAS, on February 20, 2013, the TPB approved the major projects submitted for inclusion in the air quality conformity assessment for the 2013 CLRP; and

WHEREAS, on June 13, 2013, the draft 2013 CLRP and the air quality conformity assessment were released for a 30-day public comment period and inter-agency review at the TPB Citizens Advisory Committee (CAC) meeting; and

WHEREAS, the significant changes for the 2013 CLRP are described in the attached memorandum of July 17, 2013 and on the CLRP website, and detailed information on all of the projects in the 2013 CLRP is provided on the CLRP website and in Appendix B of the Air Quality Conformity report as adopted July 17, 2013; and

WHEREAS, an updated financial plan for the 2010 CLRP demonstrates that the forecast revenues reasonably expected to be available are equal to the estimated costs of expanding and adequately maintaining and operating the highway and transit system in the region through 2040; and

WHEREAS, in each year's update of the CLRP between 2000 and 2004, the TPB has explicitly accounted for the funding uncertainties affecting the Metrorail system capacity and levels of service beyond 2005 by constraining transit ridership to or through the core area to 2005 levels; and

WHEREAS, as a result of the "Metro Matters" commitments for Metro's near-term funding, the transit ridership constraint to or through the core area was applied in the 2005 through 2008 CLRP conformity analysis using 2010 ridership levels rather than 2005 levels; and

WHEREAS, as a result of the federal legislation enacted in October 2008 to authorize \$150 million per year for 10 years in funding for WMATA's capital and preventive maintenance projects, and steps taken by the legislatures of Maryland, Virginia, and District of Columbia to identify the required dedicated local matching revenues, this additional revenue was assumed to be available in the financial plan for the 2012 CLRP and the transit ridership constraint to or through the core area was applied in the 2012 CLRP conformity analysis using 2020 ridership levels for 2030 and 2040; and

WHEREAS, during the development of the 2013 CLRP, the TPB Participation Plan was followed, and numerous opportunities were provided for public comment: (1) At the January 17, 2013 TPB Citizens Advisory Committee (CAC) meeting, the project submissions for inclusion in the air quality conformity analysis 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 January TPB meeting; (2) At the February 20 meeting, the TPB approved a set of responses to the public comments on the project submissions for inclusion in the CLRP documentation; (3) On January 31st, the 2013 CLRP was presented to the TPB's Access for All Advisory Committee for their consideration and comment; (4) On June 13 in conjunction with the CAC meeting, the draft 2013 CLRP and the draft air quality conformity analysis were released for a 30-day public comment period which closed on July 13, (5) An opportunity for public comment on these documents was provided on the TPB website and at the beginning of the June and July TPB meetings; and (6) the documentation of the 2013 CLRP will include summaries of all comments and responses; and

WHEREAS, since as of July 17, 2013, Virginia's Commonwealth Transportation Board had not identified a preferred alternative for the Dulles Air Cargo, Passenger, Metro Access Highway (DACPMA), the Virginia Department of Transportation (VDOT) has requested that the TPB use the 'No Action' alternative that was included in the Air Quality Conformity Assessment; and

WHEREAS, on July 17, 2013, the TPB determined that the 2013 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 2013 CLRP by the Board; and

NOW, THEREFORE, BE IT RESOLVED THAT THE NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD approves the 2013 Constrained Long-Range Transportation Plan for the National Capital Region, as described in the attached memorandum and the CLRP website, and Appendix B of the Air Quality Conformity report.

National Capital Region Transportation Planning Board

777 North Capitol Street, N.E., Suite 300, Washington, D.C. 20002-4290 (202) 962-3310 Fax: (202) 962-3202 TDD: (202) 962-3213

MEMORANDUM

July 11, 2013

To: Transportation Planning Board

From: Ronald F. Kirby

Director, Department of Transportation Planning

Re: Briefing on the Draft 2013 Financially Constrained Long-Range Plan (CLRP)

On June 13, the TPB released the draft 2013 CLRP public comment at the Citizens Advisory Committee meeting. The 30-day public comment period ends on Saturday, July 13, 2013. Comments may be submitted and reviewed online at mwcog.org/tpbpubliccomment. Comments may also be submitted by phone at (202) 962-3262/TDD (202) 962-3213 or by sending an email to tpbpubliccomment@mwcog.org.

The projects that were release for public comment included three alternative configurations of the "Dulles Air Cargo, Passenger, Metro Access" (DACPMA) project as well as a no-build scenario. All four alternatives were included in the air quality conformity assessment of the 2013 Update to the CLRP. The attached letter from the Virginia Department of Transportation (VDOT) states that the Commonwealth Transportation Board will not have selected a locally preferred alternative by July 17, 2013 when the TPB is scheduled to approve the CLRP. VDOT has therefore requested that the TPB select the "No Action" alternative when approving the CLRP.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

GREGORY A. WHIRLEY
COMMISSIONER

July 10, 2013

4975 Alliance Drive Fairfax, VA 22030

The Honorable Scott York, Chairman National Capital Region Transportation Planning Board Metropolitan Washington Council of Governments 777 North Capitol Street, N.E., Suite 300 Washington, DC 20002-4201

RE: Dulles Access Improvement Project - Alternative for Inclusion in the 2013 CLRP Update

Dear Chairman York:

I am writing on behalf of the Virginia Department of Transportation (VDOT) to inform the Board about the current status of the preferred alternative for the proposed Dulles Air Cargo Passenger Metro Access Highway to assist in its action on approving the air quality conformity analysis for the 2013 Constrained Long Range Plan (CLRP)/FY 2013-2018 Transportation Improvement Program (TIP) and adopting the 2013 CLRP Update.

You will recall that at the request of VDOT and consistent with the work scope for the Environmental Assessment (EA) study, VDOT, at its February 20, 2013, meeting, the Board approved conducting a set of alternative regional air quality conformity analysis for the proposed 2013 CLRP update to reflect the alternatives that was being examined by VDOT in its EA study: (1) No action; (2) Build option A (Northstar alignment); (3) Build option B (Grade separated US 50 and Route 606 alignment); (4) Build option C (At grade limited access US 50 and Route 606 alignment). VDOT had anticipated being able to inform the Board at its July 17, 2013, meeting which alternative the Commonwealth Transportation Board (CTB) had selected as the locally preferred alternative, for inclusion in the TPB's 2013 CLRP, after completing a public hearing and responding to comments received.

VDOT has completed the analysis of the alternatives and has also held a public hearing on the results of the analysis on June 13, 2013. VDOT is still in the process of responding to all of the public comments received and is also still engaged in discussions on the alternatives with the stakeholders and the Federal Highway Administration. As such, the CTB is yet to select a preferred alternative alignment for this important improvement project.

The Honorable Scott York July 10, 2013 Page 2

VDOT recognizes that the schedule to approve the regional air quality conformity analysis for one of the alternative sets and thus adopt the 2013 CLRP at the July 17, 2013, meeting is important to other member jurisdictions of the TPB. In the interest of not impacting the TPB's schedule of updating its CLRP, I request the Board to consider the No Action alternative for the Dulles Air Cargo Passenger Metro Access Highway project at this time.

VDOT anticipates completing its stakeholder and FHWA consultation and coordination process later this year leading to the CTB selecting a Build option for this project. At such time VDOT will return to the Board with this information and work with the Board to update the 2013 CLRP to reflect Northern Virginia's updated transportation improvement plan.

We greatly appreciate the Board's consideration of VDOT's earlier request to conduct alternative air quality conformity analyses and the Board's understanding in providing VDOT additional time to reach a decision on this regionally significant transportation improvement project. Thank you for your consideration of this request.

Sincerely,

Helen L. Cuervo, P.E.

District Administrator

Northern Virginia District

Copy: Mr. Garrett Moore, P.E., VDOT

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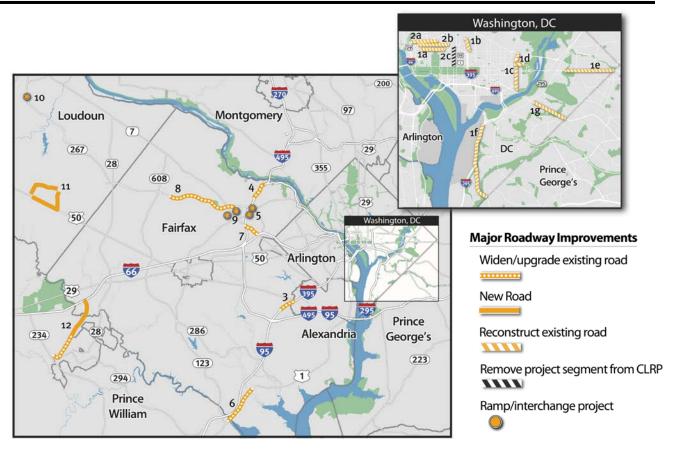
Ms. Renée Hamilton, VDOT-NoVA

Mr. Tom Fahrney, VDOT-NoVA

Mr. Kanathur Srikanth, VDOT-NoVA

Significant Additions and Changes to The 2013 Update to the Financially Constrained Long-Range Transportation Plan





DISTRICT OF COLUMBIA

- Lane Reductions and Reconfigurations C St. NE, East Capitol St., I St. NW, New Jersey Ave. NW, Pennsylvania Ave. SE, South Capitol St., 17th St. NE and SE
- 2. Bike Lane Pilot Projects 9th St. NW, L St. NW, and M St. NW

VIRGINIA

- 3. Widen I-395 Southbound between Duke St. and Edsall Rd.
- 4. Widening of Northern Segment of I-495, Capital Beltway HOT Lanes
- 5. I-495, Capital Beltway Ramps at Dulles Airport Access Highway and Dulles Toll Rd.
- 6. Widen US 1, Jefferson Davis Highway from Lorton Rd. to Annapolis Way
- 7. Widen VA 7, Leesburg Pike from I-495 to I-66
- 8. Construct Collector-Distributor Roads along Dulles Toll Rd. between VA 684, Spring Hill Rd. and VA 828, Wiehle Ave.
- 9. Construct Dulles Toll Road Ramps in Tysons
- 10. Construct Dulles Greenway Ramp in Leesburg
- 11. Alt. A: Construct Dulles Air Cargo, Passenger and Metro Access Highway
 Alt. B: Construct New Limited Access US 50 and VA 606, Loudoun County Parkway
 Alt. C: Loudoun County Countywide Transportation Plan Alignment
 Alt. D: No Action (2012 CLRP Baseline)
- 12. Study VA 28, Manassas Bypass from VA 234, Sudley Rd. to I-66

MARYLAND

- 13. Change in Project Cost for the Corridor Cities Transitway (not mapped)
- 14. Change in Project Cost for the Purple Line (not mapped)

DISTRICT OF COLUMBIA PROJECTS

1. Lane Reductions and Reconfigurations

DDOT is proposing a number of federally and locally funded projects that will make changes to the number and direction of travel lanes in selected locations, as described in the following:

a) I St. NW Peak Period Bus-Only Lanes 13th St. NW to Pennsylvania Ave. NW I St. NW is one-way, running westbound between 13th St. NW and Pennsylvania Ave. NW. Parking restrictions are in effect on both sides of the street during morning and evening peak periods, allowing for five lanes of traffic. This project proposes to use one of those five lanes as a bus-only lane during the peak periods. Complete: 2013. Cost: \$500,000.



b) New Jersey Ave. NW from H St. NW to N St. NW

Reconstruct New Jersey Ave. NW

from four lanes, one-way northbound to two lanes in each direction. Complete: 2015. Cost: \$7.5 million.

c) 17th St. NE/SE from Benning Ave. NE to Potomac Ave. SE

Reconstruct 17th St. NE/SE from two lanes southbound to one lane southbound. Complete: 2013. Cost \$1.95 million.

d) C St. NE from 16th St. NE to Oklahoma Ave. NE

Implement traffic-calming measures by removing one of two travel lanes in each direction. Complete: 2013. Cost: \$4.5 million.

e) East Capitol St. from 40th St. to Southern Ave.

40" St. to Southern Ave.

Implement pedestrian safety and traffic operations improvements and remove one of three travel lanes in each direction.

Complete: 2015. Cost: \$5 million.

f) South Capitol St. from Firth Sterling Ave. SE to Southern Ave. SE

Design and construct a paved bicycle and pedestrian trail along South Capitol St. and reduce the number of lanes from 5 to 4. Complete: 2015. Cost \$5 million.

g) Pennsylvania Ave. SE from 27th St. SE to Southern Ave. SE

As a part of the Pennsylvania Avenue Great Streets Project, a median was installed reducing the number of lanes from 5 to 4. Completed in 2011.

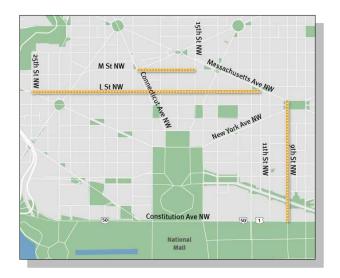
See the project descriptions in Attachment A for more information.

2. Bike Lane Pilot Studies

In 2010, DDOT submitted five bike lane projects for inclusion in the CLRP as pilot studies. Two of these projects – 15th St. NW from Constitution Ave. NW to W St. NW and Pennsylvania Ave. NW from 3rd St. NW to 14th St. NW – were completed in 2010. The

15th St. Bike Lane removed one vehicle lane, while the Pennsylvania Ave. Bike Lanes did not remove any vehicle lanes. This year, DDOT is updating the status of the remaining pilot projects as follows:

- a. L St. from 11th St. NW to 25th St. NW New Hampshire Ave. NW completed 2012, one travel lane removed
- b. M St. from 15th St. NW to 29th St. NW 25th St. NW complete in 2013, one travel lane removed
- c. 9th St. NW from Constitution Ave. NW to K St. NW – project withdrawn



Northern Virginia Projects

3. Widen I-395, Shirley Memorial Highway – Southbound from Duke St. to Edsall Rd.

Add a fourth lane to southbound I-395 between Duke St. and Edsall Rd.

Complete: 2018
Length: 1.5 miles
Cost: \$58.5 million

Funding: Federal, State, Other

See the project description in Attachment A for more information.



4. Widen I-495, Capital Beltway HOT Lanes from South of the George Washington Parkway to South of Old Dominion Dr.

The CLRP includes the construction of a system of HOT Lanes on I-495. The segment of HOT Lanes between south of the George Washington Pkwy and south of Old Dominion Dr. was planned to be two lanes wide. VDOT proposes to make this segment four lanes wide.

Complete: 2015
Length: 1.5 miles
Cost: \$75 million
Funding: Private



5. Construct and Improve I-495, Capital Beltway Ramps at Dulles Airport Access Highway and Dulles Toll Road

a. Construct a new ramp connecting the northbound general purpose lanes on I-495 to the inner lanes of westbound Dulles Airport Access Highway

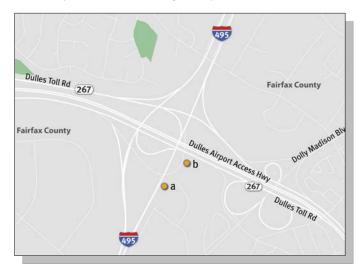
Complete: 2030 Length: 0.8 mile Cost: \$7 million

Funding: Federal, State, Private...

 Widen the ramp connecting eastbound Dulles Toll Road to the northbound general purpose lanes on I-495 from one to two lanes.

Complete: 2030 Length: 0.7 mile Cost: \$10 million

Funding: Federal, State, Private...



See the project description in Attachment A for more information.

6. Widen US 1, Jefferson Davis Highway from Lorton Rd. to Annapolis Way

Widen US 1 from 4 to 6 lanes within the project limits.

Complete: 2035
Length: 3.5 miles
Cost: \$125 million

Funding: Federal, State, Local

See the project description in Attachment A for more information.



7. Widen VA 7, Leesburg Pike from I-495 to I-66

Widen VA 7 from 4 to 6 lanes within the project limits.

Complete: 2035
Length: 1.3 miles
Cost: \$71 million

Funding: Federal, State, Local,

See the project description in Attachment A for more information.



8. Construct Collector-Distributor Roads Parallel to Dulles Toll Road between VA 684, Spring Hill Rd. and VA 828, Wiehle Ave.

Construct new, two-lane collector-distributor roads on either side of the Dulles Toll Rd. eastbound and westbound between VA 684 and VA 828. These new facilities will allow for additional closely-spaced interchanges to be constructed in Tysons.

Complete: 2036, 2037 Length: 6 miles Cost: \$186 million

Funding: Federal, Local, Private,

Bonds

See the project description in Attachment A for more information.



9. Dulles Toll Road Ramps in Tysons at Boone Blvd., and Greensboro Dr.

a. Construct a ramp to and from the Dulles Toll Rd. to the new Boone Blvd. extension at Ashgrove Lane.

Dulles Toll Rd

267 a

Ashgrove Ln

Complete: 2037 Cost: \$79 million Funding: Federal, State.

Private, Bonds

b. Construct a ramp to and from the Dulles Toll Rd. to the new Greensboro Dr. extension at Tyco Rd.

Complete: 2036 Cost: \$28 million

Funding: Federal, State, Private, Bonds

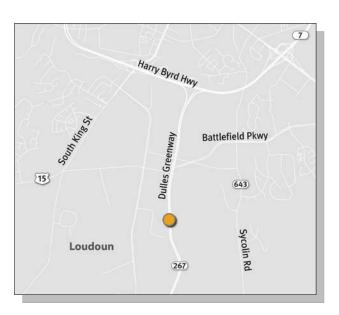
See the project descriptions in Attachment A for more information.



Construct a new egress ramp from the Dulles Greenway to the planned Hawling Farm Blvd.

Complete: 2015 Cost: \$850,000 Funding: Private

See the project description in Attachment A for more information.



Fairfax County

Dulles Airport Access Hwy (267)

Tyco Blvd

Dulles Toll Rd

11. Improved Access to Dulles Airport

Four alternatives were considered for improving access to the western side of Dulles Airport. Each alternative was examined during the TPB's air quality conformity analysis. Virginia's Commonwealth Transportation Board will not have selected a locally-preferred alternative in time for the TPB to approve the CLRP on July 17, 2013 so VDOT has requested that the "No Action" scenario be included for approval at this time.

a. Dulles Air Cargo, Passenger and Metro Access Highway from US 50, John Mosby Highway to VA 606, Loudoun County Parkway

Construct a new four-lane facility (on a six-lane right of way) between the intersection of the planned Tri-County Parkway at US 50 and the Loudoun County Parkway at the western end of the Dulles Airport grounds first heading north, then east just south of Broad Run.

Complete: 2025
Length: 3 miles
Cost: \$153 million

Funding: Federal, State, Local,
Private, Bonds, Other



b. Construct new Limited Access Routes along US 50 and VA 606

Construct a new, grade-separated, 4-lane limited access facility along US 50 (within existing right-of-way) between the planned Tri-County Parkway and the Loudoun County Parkway (VA 606). Also construct a new, at-grade, 4-lane limited access Loudoun County Parkway between the new grade-separated US 50 and 1.5 miles north of that interchange.

Complete: 2025
Length: 4 miles
Cost: \$813 million

Funding: Federal, State, Local, Private, Bonds, Other

c. Widen and Upgrade US 50 and VA 606 to Limited Access Facilities

Widen and upgrade US 50 to a 6-lane limited access facility from the planned Tri-County Parkway to VA 606. Widen and upgrade VA 606 to an 8-lane limited access facility from US 50 to 1.5 miles north, and a 6-lane limited access facility from 1.5 miles north of US 50 to the Dulles Greenway.

Complete: 2025

Length: 4 miles

Cost: \$268 million

Funding: Federal, State, Local, Private, Bonds, Other

d. No Action (2012 CLRP Baseline)

12. VA 28 Manassas Bypass Study from VA 234 to I-66

Study a proposed 4 to 6 lane bypass from the intersection of VA 234, Sudley Rd. and VA 411, Godwin Drive through Prince William and Fairfax Counties. This project is proposed as a study and will not be included in the air quality conformity analysis of the CLRP.

Complete: 2018
Length: 6 miles
Cost: \$500,000

Funding: Federal, State, Local

See the project description in Attachment A for more information.



SUBURBAN MARYLAND PROJECTS

13. Change Project Cost of the Corridor Cities Transitway

Complete: 2020 Length: 14 miles

Cost: \$1.2 billion \$828 million (Phase 1: \$545 million, Phase 2: \$283 million)

14. Change Project Cost of the Purple Line

Complete: 2020 Length: 16 miles

Cost: \$1.79 billion \$2.245 billion Funding: Federal, State, Local

ATTACHMENT A Project Descriptions

1a. C St. NE from 16th St. NE to Oklahoma Ave.

BASIC PROJECT INFORMATION

	O 1	•	D D O T
1.	Submitting	Agency:	וטטטו

2. Secondary Agency:

3. Agency Project ID: ED0C2A

4. Project Type: _ Interstate _ Primary X Secondary _ Urban _ Bridge _ Bike/Ped _ Transit _ CMAQ

_ ITS _ Enhancement _ Other _ Federal Lands Highways Program

_ Human Service Transportation Coordination _ TERMs

5. Category: __ System Expansion; _ System Maintenance; _ Operational Program; _ Study; X Other

6. Project Name: C Street NE Implementation

		Prefix	Route	Name	Modifier
7.	Facility:			C St. NE	
8.	From (_ at):			16 th St. NE	
9.	To:			Oklahoma Ave. NE	

10. Description: The C Street NE Traffic Calming project will slow traffic on the corridor by reducing at

least one vehicle lane of traffic.

- 11. Projected Completion Date: 2013
- 12. Project Manager: Colleen Hawkinson
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles:
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: _ Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 19. Jurisdictions:
- 20. Total cost: \$4.5 million
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1b. East Capitol St. from 40th St. to Southern Ave.

BASIC PROJECT INFORMATION

1.	Submitti	ng Agen	ıcy: [DOT

2. Secondary Agency:

3. Agency Project ID: SR086A

4. Project Type: _ Interstate _ Primary X Secondary _ Urban _ Bridge _ Bike/Ped _ Transit _ CMAQ

_ ITS _ Enhancement _ Other _ Federal Lands Highways Program

_ Human Service Transportation Coordination _ TERMs

5. Category: __ System Expansion; _ System Maintenance; _ Operational Program; _ Study; X Other

6. Project Name: East Capitol Street Corridor Mobility & Safety Plan

		Prefix	Route	Name	Modifier
7.	Facility:			East Capitol Street	
8.	From (_ at):			40 th Street	
9.	To:			Southern Ave.	

- 10. Description: Design and Construct pedestrian safety and traffic operations improvements.
- 11. Projected Completion Date: 2015
- 12. Project Manager: Jim Sebastian
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles:
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: _ Not Included; X Included; _ Primarily a Bike/Ped Project; _ N/A
- 19. Jurisdictions:
- 20. Total cost: \$5 million
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1c. I St. NE Peak Period Bus-Only Lanes from 13th St. to Pennsylvania Ave. NW

BASIC PROJECT INFORMATION

Ι.	Submitting Agency: DDO1						
2.	Secondary Age	ency: V	VMATA				
3.	Agency Projec	t ID:					
4.	Project Type:InterstatePrimary X SecondaryUrbanBridgeBike/PedTransitCMAQITSEnhancementOtherFederal Lands Highways ProgramHuman Service Transportation CoordinationTERMs						
5.	Category:	_ Syste	_ System Expansion; _ System Maintenance; X Operational Program; _ Study; _ Other				
6.	Project Name:	ect Name: Bus Only Lane (Planning & Implementation)					
		Prefix	Route	Name	Modifier		
7.	Facility:			I Street NW Bus-Only Lane	Peak Period		
8.	From (_ at):			13 th Street NW			
9.	To:			Donneylyania Ave. NIW			

Pennsylvania Ave. NW

10. Description:

DDOT and WMATA identified the H and I Street couplet (on eastbound H Street NW from 17th Street NW to New York Avenue NW and on westbound I Street NW from 13th Street NW to Pennsylvania Ave NW) as two possible locations for bus lanes due to the high number of WMATA buses traversing these segments (over 400 buses a day). WMATA has undertaken a feasibility study. This project would complete any planning/outreach needed, and implement.

- 11. Projected Completion Date: 2013 12. Project Manager: Brooke Fossey
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles: 1.7 miles
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: _ Not Included; X Included; _ Primarily a Bike/Ped Project; _ N/A
- 19. Jurisdictions:
- 20. Total cost: \$500,000
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1d. New Jersey Ave. NW from H St. NW to N St. NW

BASIC PROJECT INFORMATION

1.	Submitting Agency: DDOT									
2.	Secondary Agency:									
3.	Agency Project	t ID: S	R055A							
4.	Project Type:	ject Type: _ Interstate X Primary _ Secondary _ Urban _ Bridge _ Bike/Ped _ Transit _ CMAQ _ ITS _ Enhancement _ Other _ Federal Lands Highways Program _ Human Service Transportation Coordination _ TERMs								
5.	Category:	_ Syst	_ System Expansion; _ System Maintenance; X Operational Program; _ Study; X Other							
6.	Project Name:	oject Name: Bus Only Lane (Planning & Implementation)								
		Prefix	Route	Name	Modifier					
7.	Facility:			New Jersey Avenue NW						
8.	From (_ at):			H Street NW						
9.	To:			N Street NW						

- 10. Description: This is a safety improvement project to facilitate pedestrian and motorists flows. New Jersey will be converted into two-way traffic from H Street to N Street, NW.
- 11. Projected Completion Date: 2015
- 12. Project Manager: Ali Shakeri
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles:
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: _ Not Included; X Included; _ Primarily a Bike/Ped Project; _ N/A
- 19. Jurisdictions:
- 20. Total cost: \$7.5 million
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1e. Pennsylvania Ave. SE from 27th St. Se to Southern Ave. SE

BASIC PROJECT INFORMATION

1.	Submitting Agency:	DDOT

2. Secondary Agency:

3. Agency Project ID: ED061A

4. Project Type: _ Interstate _ Primary _ Secondary X Urban _ Bridge _ Bike/Ped _ Transit _ CMAQ

_ ITS _ Enhancement _ Other _ Federal Lands Highways Program

_ Human Service Transportation Coordination _ TERMs

5. Category: __ System Expansion; _ System Maintenance; _ Operational Program; _ Study; X Other

6. Project Name: Pennsylvania Avenue-Change order

		Prefix	Route	Name	Modifier
7.	Facility:			Pennsylvania Avenue SE	
8.	From $(_at)$:			200 Feet west of 27th Street	
9.	To:			Southern Avenue	

10. Description:

The \$25M Pennsylvania Avenue Great Streets Project extends two miles east of the Sousa Bridge, beginning 200 feet west of 27th Street, SE and ending at Southern Avenue, SE. The construction completion was originally anticipated for December 12, 2012; completion was extended to February 22, 2012; an additional extension is due to contractor's failure to complete punch list and filing of claim.

- 11. Projected Completion Date: 2011
- 12. Project Manager: Robert Chrusciel
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles: 1.4 miles
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: _ Not Included; X Included; _ Primarily a Bike/Ped Project; _ N/A
- 19. Jurisdictions:
- 20. Total cost:
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1f. South Capitol St. from Firth Sterling Ave. SE to Southern Ave. SE

BASIC PROJECT INFORMATION

1.	Su	bm	ittin	a A	aen	cv:	DD(TC

2. Secondary Agency:

3. Agency Project ID: ZUT10C

4. Project Type: _ Interstate _ Primary _ Secondary _ Urban _ Bridge X Bike/Ped _ Transit _ CMAQ

_ ITS _ Enhancement _ Other _ Federal Lands Highways Program

_ Human Service Transportation Coordination _ TERMs

5. Category: __ System Expansion; _ System Maintenance; _ Operational Program; _ Study; X Other

Project Name: S. Capitol Street Trail

		Prefix	Route	Name	Modifier
7.	Facility:			South Capitol Street	
8.	From (_ at):			Firth Sterling Avenue SE	
9.	To:			Southern Avenue SE	

10. Description: Design and construct a paved bicycle and pedestrian trail along the South Capitol

Street, based on the 2010 Concept Plan

- 11. Projected Completion Date: 2015
- 12. Project Manager: Jim Sebastian
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles: 4 miles
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: Not Included; Included; X Primarily a Bike/Ped Project; N/A
- 19. Jurisdictions:
- 20. Total cost: \$5 million
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other

1g. 17th Street NE/SE from Benning Ave. NE to Potomac Ave. SE

BASIC PROJECT INFORMATION

		_	
1.	Submitting	\annc\/:	DDOT
Ι.	Submitting A	Auency.	וטטטו

2. Secondary Agency:

3. Agency Project ID: SR071A

4. Project Type: _ Interstate _ Primary _ Secondary X Urban _ Bridge _ Bike/Ped _ Transit _ CMAQ

_ ITS _ Enhancement _ Other _ Federal Lands Highways Program

_ Human Service Transportation Coordination _ TERMs

5. Category: __ System Expansion; _ System Maintenance; _ Operational Program; _ Study; X Other

6. Project Name: Capitol Hill Infrastructure Improvements, 17th St

		Prefix	Route	Name	Modifier
7.	Facility:			17 th Street NE/SE	
8.	From (_ at):			Benning Avenue NE	
9.	To:			Potomac Avenue SE	

10. Description: Review of Capitol Hill Study recommendation to address today's safety and

transportation issues along this corridor.

- 11. Projected Completion Date: 2013
- 12. Project Manager: James Cheeks
- 13. Project Manager E-Mail:
- 14. Project Information URL:
- 15. Total Miles: 4 miles
- 16. Schematic:
- 17. Documentation:
- 18. Bicycle or Pedestrian Accommodations: Not Included; X Included; Primarily a Bike/Ped Project; N/A
- 19. Jurisdictions:
- 20. Total cost: \$1.95 million
- 21. Remaining cost:
- 22. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; _ Other



Modifier

3. Widen I-395 Southbound from Duke St. to Edsall Rd.

BASIC PROJECT INFORMATION

I. Adelicy Floiect ID, OFC 103310 Secolidal v Adelicy.	1.	Agency Project ID: <u>UPC 103316</u>	Secondary Agency:
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2. Project Type: X System Expansion; System Maintenance; Operational Program; Study; Other (check all X Freeway; Primary; Secondary; Urban; X Bridge; Bike/Ped; Transit; CMAQ;

that apply) _ ITS; _ Enhancement; _ Other

3. Project Title: I-395 Construct 4th Southbound Lane

Route Name

Prefix

4.	Facility:	I	395	Henry G. Shirley Memorial Highway	
5.	From (_ at):		236	North of Duke Street	
6.	To:		648	South of Edsall Road	

- 7. Jurisdiction(s): Fairfax County
- 8. Description: The project will add a continuous southbound lane on I 395 between the above limits. The project

is to relieve the recurring daily congestion and the associated safety concerns in this segment of the facility. As presently configured southbound I 395 has four though lanes upstream of the Duke Street interchange but three lanes past Duke Street. This project will extend the existing fourth lane through the Duke Street interchange all the way to the Edsall Rd. interchange. This additional lane is expected to provide for improved and safer traffic operations along this segment of SB I 395.

- 9. Bicycle or Pedestrian Accommodations: X Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: Approx. 2.2 miles
- 11. Project Manager: W. Calvin Britt, P.E. 12. E-Mail: calvin.britt@vdot.virginia.gov
- 13. Project Information URL:
- 14. Projected Completion Year: 2018
- 15. Actual Completion Year: __ Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): PE: \$6,500,000, RW: \$2,000,000, CN: \$50,000,000
- 18. Remaining cost (in Thousands):
- 19. Funding Sources: X Federal; X State; _ Local; _ Private; _ Bonds; X Other

The Commonwealth Transportation Board has funded the PE phase for the project in its current Six Year Improvement Program (SYP). Preliminary Engineering is currently underway and will conclude with NEPA and Design approvals. Funding for the remaining construction phase is fully anticipated in the upcoming updates of the SYP pending all federal approvals. Funding sources preliminarily identified to date includes: OEA Grant from the Department of Defense, Highway Safety Improvement Program (HSIP) and the required State matching funds.

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? \underline{X} Yes; $\underline{\ }$ No
- 21. If so, describe those conditions: X Recurring congestion; _ Non-site specific congestion; _ Other
- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? X Yes; No

CLRP Project Description Form

- 23. If yes, does this project require a Congestion Management Documentation form under the given X Yes; No criteria (see *Call for Projects* document)? 24. If not, please identify the criteria that exempt the project here: N/A _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility _ The project consists of preliminary studies or engineering only, and is not funded for construction The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. The construction costs for the project are less than \$5 million. **SAFETEA-LU PLANNING FACTORS** 25. Please identify any and all planning factors that are addressed by this project: X Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. X Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? _ Yes; X No b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: X Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users. X Increase accessibility and mobility of people and freight. X Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. X Promote efficient system management and operation. Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? Yes; X No 27. If yes, what types of mitigation activities have been identified? Air Quality; Floodplains; Socioeconomics; Geology, Soils and Groundwater; Vibrations; _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands **INTELLIGENT TRANSPORTATION SYSTEMS** 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? _ Yes; X No 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the
 - project? Not Started; Ongoing, not complete; Complete
 - 30. Under which Architecture:
 - DC, Maryland or Virginia State Architecture
 - _ WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:



) a. I-495/DAAH Interchange Loop Ramp (Phase III DAAH)

BASIC PROJECT INFORMATION

1. Agency Project ID: VDOT Secondary Agency: MWAA

2. Project Type: X System Expansion; System Maintenance; Operational Program; Study; Other (check all X Freeway; Primary; Secondary; X Urban; Bridge; Bike/Ped; Transit; CMAQ;

that apply) _ ITS; _ Enhancement; _ Other

3. Project Title: I-495/DAAH Interchange Loop Ramp (Phase III DAAH)

		Prefix	Route Na	me	Modifier
4.	Facility:	I	495	Capital Beltway	
5.	From (_ at):	I	495	NB GP Lanes Ramp	
6.	To:		DAAH	WB Dulles Airport Access Highway (DAAH) - Inner Lanes	

- 7. Jurisdiction(s): VDOT, MWAA
- 8. Description: Construct I-495 NB General Purpose Lanes loop ramp to WB Dulles Airport Access Highway (DAAH) Inner Lanes.
- 9. Bicycle or Pedestrian Accommodations: X Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: 0.8
- 11. Project Manager: Larry Cloyed 12. E-Mail: larry.cloyed@vdot.virginia.gov
- 13. Project Information URL: http://www.vamegaprojects.com/about-megaprojects/i495-hot-lanes/dulles-toll-road-dulles-access-road-interchange/
- 14. Projected Completion Year: 2030
- 15. Actual Completion Year: ___ Project is ongoing. Year refers to implementation.
- 16. This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$7,000
- 18. Remaining cost (in Thousands): \$7,000
- 19. Funding Sources: X Federal; X State; Local; X Private; Bonds; X Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? X Yes; No
- 21. If so, describe those conditions: X Recurring congestion; _ Non-site specific congestion; _ Other

22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a

- functional class higher than minor arterial? X Yes; No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? _ Yes; X No
- 24. If not, please identify the criteria that exempt the project here:
 - X The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
 - X The project consists of preliminary studies or engineering only, and is not funded for construction

CLRP Project Description Form

- _ The project received NEPA approval on or before April 6, 1992
- _ The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP.
- _ The construction costs for the project are less than \$5 million.

SAFETEA-LU PLANNING FACTORS

- 25. Please identify any and all planning factors that are addressed by this project:
 - X Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
 - X Increase the safety of the transportation system for all motorized and non-motorized users.
 - a. Is this project being proposed specifically to address a safety issue? \underline{X} Yes; \underline{N} No
 - b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other_ Truck or freight safety; X Engineer-identified problem
 - c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Will eliminate weaving movements currently experienced on the WB DTR.
 - _ Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users.
 - X Increase accessibility and mobility of people and freight.
 - \underline{X} Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
 - \underline{X} Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
 - X Promote efficient system management and operation.
 - _ Emphasize the preservation of the existing transportation system.

ENVIRONMENTAL MITIGATION

- 26. Have any potential mitigation activities been identified for this project? _ Yes; X No
- 27. If yes, what types of mitigation activities have been identified?
 - Air Quality; Floodplains; Socioeconomics; Geology, Soils and Groundwater; Vibrations;
 - _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands

INTELLIGENT TRANSPORTATION SYSTEMS

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? _ Yes; X No
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
- 30. Under which Architecture:
 - _ DC, Maryland or Virginia State Architecture
 - _ WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:
- 31. Other Comments

Modifier

) b. DTR/I-495 Interchange Ramp Widening (Phase III DTR)

BASIC PROJECT INFORMATION

1	Agency Project ID:	VDOT	Secondary Agency:	$M \setminus M \setminus A$
Ι.	Agency Fiblect ID.	VDOI	Secondary Agency.	ITIVVAA

2. Project Type: X System Expansion; System Maintenance; Operational Program; Study; Other (check all X Freeway; Primary; Secondary; X Urban; Bridge; Bike/Ped; Transit; CMAQ;

that apply) ITS; Enhancement; Other

Route Name

Prefix

3. Project Title: DTR/I-495 Interchange Ramp Widening (Phase III DTR)

		TTOTAL	rtouto	Tune	Modifier
4.	Facility:	I	495	Capital Beltway	
5.	From (_ at):		DTR	EB Dulles Toll Road (Outer Lanes)	
6.	To:	Т	495	NB GP Lanes	

- 7. Jurisdiction(s): VDOT, MWAA
- 8. Description: Widen a portion of the existing EB Dulles Toll Road to I-495 NB General Purpose lanes ramp to provide for two lanes along the entire ramp roadway.
- 9. Bicycle or Pedestrian Accommodations: X Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: 0.7
- 11. Project Manager: Larry Cloyed 12. E-Mail: larry.cloyed@vdot.virginia.gov
- 13. Project Information URL: http://www.vamegaprojects.com/about-megaprojects/i495-hot-lanes/dulles-toll-road-dulles-access-road-interchange/
- 14. Projected Completion Year: 2030
- 15. Actual Completion Year: Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$10,000
- 18. Remaining cost (in Thousands): \$10,000
- 19. Funding Sources: X Federal; X State; Local; X Private; Bonds; X Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? X Yes; No
- 21. If so, describe those conditions: \underline{X} Recurring congestion; $\underline{\ }$ Non-site specific congestion;

_ Frequent incident-related, non-recurring congestion; _ Other

- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? \underline{X} Yes; $\underline{\ }$ No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? _ Yes; X No
- 24. If not, please identify the criteria that exempt the project here:
 - X The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
 - X The project consists of preliminary studies or engineering only, and is not funded for construction

CLRP Project Description Form

- _ The project received NEPA approval on or before April 6, 1992
- _ The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP.
- _ The construction costs for the project are less than \$5 million.

SAFETEA-LU PLANNING FACTORS

- 25. Please identify any and all planning factors that are addressed by this project:
 - X Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
 - X Increase the safety of the transportation system for all motorized and non-motorized users.
 - a. Is this project being proposed specifically to address a safety issue? _ Yes; X No
 - b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other_ Truck or freight safety; X Engineer-identified problem
 - c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Will eliminate abrupt lane drop on existing ramp.
 - _ Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users.
 - X Increase accessibility and mobility of people and freight.
 - <u>X</u> Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
 - _ Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
 - X Promote efficient system management and operation.
 - _ Emphasize the preservation of the existing transportation system.

ENVIRONMENTAL MITIGATION

- 26. Have any potential mitigation activities been identified for this project? _ Yes; X No
- 27. If yes, what types of mitigation activities have been identified?
 - Air Quality; Floodplains; Socioeconomics; Geology, Soils and Groundwater; Vibrations;
 - _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands

INTELLIGENT TRANSPORTATION SYSTEMS

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? _ Yes; X No
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
- 30. Under which Architecture:
 - _ DC, Maryland or Virginia State Architecture
 - _ WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:
- 31. Other Comments

*. Widen Rte 1 from Telegraph Road (Fairfax County) to Annapolis Way (Prince William County

BASIC PROJECT INFORMATION

1.	Agency Projec	t ID: V	DOT	Secondary Agency:			
2.	Project Type:	X_Sys	stem E	xpansion; _ System Maintenance; _ Operational Program;	_ Study; _ Other		
	(check all	_ Free	X Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _	_Transit; _ CMAQ;			
3.	Project Title: Widen Rte 1 from Telegraph Road (Fairfax County) to Annapolis Way (Prince William County						
		Prefix	Route	Name	Modifier		
4.	Facility:	uus	1	Jefferson Davis Highway			
5.	From (_ at):			Lorton Road (Fairfax County)			
6.	To:			Annapolis Way (Prince William County)			

- 7. Jurisdiction(s): Fairfax County & Prince William County
- 8. Description: Widen to a 6-Lane divided roadway within the above limits. US 1 is a major thoroughfare in Prince William County and Fairfax County and is part of the National Highway System. This project will be part of a series of improvements being planned or engineered for the US 1 roadway in these two jurisdictions in northern Virginia. US 1 in this corridor serves significant land use activities in addition to serving as a commuter route connecting the core of the metropolitan Washington region with the surrounding and far off jurisdictions of northern Virginia. US 1 in this corridor also serves as an alternate route to I 95 and experiences congested travel conditions through many parts of the day particularly during the morning and afternoon peak periods. This project will directly tie with the BRAC funded project currently underway widening US 1 from 4 to 6 lanes in the Fort Belvoir area. Other improvements projects planned or being engineered include: (1) upgrading sections between Brady's Hill Road & Neabsco Road and between Neabsco Road & Featherstone Road to a six lane divided highway; (2) construction of a grade separated interchange at US 1 and VA 123 constructing over CSX railroad to provide a new access point to Belmont Bay; (3) widening US 1 to 6 lanes from Occoquan Road to Annapolis Way, and (4) widening VA 123 to 6 lanes from Horner Road to US 1. This project is estimated to cost 125M. In Fairfax County, BRAC funding is upgrading a segment of US 1 in front of Fort Belvoir from 4 to 6 lanes, which will tie into the this project.
- 9. Bicycle or Pedestrian Accommodations: _ Not Included; X_ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles:
- 11. Project Manager: 12. E-Mail:
- 13. Project Information URL:
- 14. Projected Completion Year: 2035
- 15. Actual Completion Year: Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$125,000
- 18. Remaining cost (in Thousands):
- 19. Funding Sources: _X_ Federal;_X_ State; --X Local; _X_ Private; Bonds; _ Other US 1 facility is a major and important facility in Northern Virginia. The complimentary / supplementary nature of this proposed improvement with the other improvement projects underway and in design is recognized in programming considerations by all entities involved. Given the

CLRP PROJECT DESCRIPTION FORM

importance of this facility the project is reasonably expected to be funded through a combination of the funding available to the area - Federal, State, Local and Private – as documented in the financial plan for the Virginia portion of the region's 2010 CLRP – as updated.

20. Do traffic congestion conditions necessitate the proposed project? X Yes; No 21. If so, describe those conditions: X Recurring congestion; _ Non-site specific congestion; _ Frequent incident-related, non-recurring congestion; _ Other 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? X Yes; No 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see Call for Projects document)? X Yes; No 24. If not, please identify the criteria that exempt the project here: _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange The project will not allow motor vehicles, such as a bicycle or pedestrian facility The project consists of preliminary studies or engineering only, and is not funded for construction The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. _ The construction costs for the project are less than \$5 million. **SAFETEA-LU PLANNING FACTORS** 25. Please identify any and all planning factors that are addressed by this project: X Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? Yes; No b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: X Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users. X Increase accessibility and mobility of people and freight. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. _ Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. _ Promote efficient system management and operation. _ Emphasize the preservation of the existing transportation system.

ENVIRONMENTAL MITIGATION

26. Have any potential mitigation activities been identified for this project? _ Yes; X No

FINANCIALLY CONSTRAINED LONG-RANGE TRANSPORTATION PLAN FOR 2040 PROJECT DESCRIPTION FORM

+. Route 7 (Leesburg Pike) Widening (I-495 to I-66)

BA:	STC	PRC	DIFCT	INFOR	RMATION
			<i>,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TIME OF	71.1V TO 4

1.	Agency Project ID: N/A				Secondary Agency:		
2.	Project Type:	x System Expansion; _ System Maintenance; _ Opera				ogram; _ Study; _ Other	
	(check all	_ Free	way; x	Primary; _ Secondary; x l	Jrban; _ Bridge; x Bike,	/Ped; _ Transit; _ CMAQ;	
	that apply)	_ITS;	_ Enha	ancement; _ Other			
3.	Project Title:	Route 7 (l	Leesburg P	ike) Widening (I-495 to I-66)			
		Prefix	Route	Name		Modifier	
4.	Facility:	VA	7	Leesburg Pike			
5.	From (_ at):	I	495	Capital Beltway			
6.	To:	US	66	Custis Memorial Parkw	ay		
7.	Jurisdiction(s)			nty, City of Falls Church			
8.	Description:			dening between I-495 ar			
9.	-			nmodations: _ Not Include	ed; x Included; _ Prima	rily a Bike/Ped Project; _ N/A	
10.	Total Miles: 1.	33 mile					
11.	Project Manag	er:	Kar	ryn Moreland	12. E-Mail: Karyn.M	loreland@fairfaxcounty.gov	
13.	Project Inform	ation (JRL: ht	tp://www.fairfaxcounty.g	gov/tysons/transportati	<u>on/</u>	
14.	Projected Com	pletion	Year:	FY 2021			
15.	Actual Comple	tion Ye	ear:		_ Project is ongoing.	Year refers to implementation.	
16.	_ This projec	ct is be	ing wit	hdrawn from the Plan as	s of:		
	Total cost (in		-				
	Remaining cos	•					
19.	Funding Source	es: x F	ederal	; _ State; x Local; x Priv	vate; x Bonds; _ Oth	er	
				INFORMATION			
	_			ions necessitate the pro	· · · ·		
21.	If so, describe	those	condit	ions: _ Recurring conge	•	· ·	
				_ Frequent incider	nt-related, non-recurr	ing congestion; _ Other	

20.	Do traffic congestion conditions necessitate the proposed project? _ res, _ No
21.	If so, describe those conditions: _ Recurring congestion; _ Non-site specific congestion;
	<pre>_ Frequent incident-related, non-recurring congestion; _ Other</pre>
22.	Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? _ Yes; _ No
23.	If yes, does this project require a Congestion Management Documentation form under the given criteria (see <i>Call for Projects</i> document)? _ Yes; _ No
24.	If not, please identify the criteria that exempt the project here: _ The number of lane-miles added to the highway system by the project totals less than 1 lane-miles
	 The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
	_ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
	$_$ The project consists of preliminary studies or engineering only, and is not funded for construction
	_ The project received NEPA approval on or before April 6, 1992

_ The project was already under construction on or before September 30, 1997, or construction funds

were already committed in the FY98-03 TIP.

_ The construction costs for the project are less than \$5 million.

SAFETEA-LU PLANNING FACTORS

31. Other Comments

25.	Please identify any and all planning factors that are addressed by this project:
	 Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
	_ Increase the safety of the transportation system for all motorized and non-motorized users.
	a. Is this project being proposed specifically to address a safety issue? $_$ Yes; $_$ No
	b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other_ Truck or freight safety; _ Engineer-identified problem
	c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem:
	_ Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users.
	_ Increase accessibility and mobility of people and freight.
	_ Protect and enhance the environment, promote energy conservation, improve the quality of life, an promote consistency between transportation improvements and State and local planned growth and economic development patterns.
	_ Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
	_ Promote efficient system management and operation.
	_ Emphasize the preservation of the existing transportation system.
<u>EN</u>	VIRONMENTAL MITIGATION
26.	Have any potential mitigation activities been identified for this project? _ Yes; _No
27.	If yes, what types of mitigation activities have been identified?
	_ Air Quality; _ Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations;
	_ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands
<u>IN1</u>	TELLIGENT TRANSPORTATION SYSTEMS
28.	Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? $_$ Yes; $_$ No
29.	If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
30.	Under which Architecture:
	_ DC, Maryland or Virginia State Architecture
	_ WMATA Architecture
	_ COG/TPB Regional ITS Architecture
	Other, please specify:
	<u> </u>

A-18

, U. Dulles Toll Road Westbound Collector/Distributor/Additional Lane

BASIC PROJECT INFORMATION

1.	Agency Project	t ID: N	/A	Secondary Agency:				
2.	Project Type:	x System Expansion; _ System Maintenance; _ Operational Program; _ Study; _ Ot						
(check allFreeway; _ Primary; _ Secondathat apply)ITS; _ Enhancement; _ Other				_ Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _ Transit; _ CMAQ;				
				ancement; _ Other				
3.	Project Title:	Dulles Tol	ulles Toll Road Westbound Collector/Distributor/Additional Lane					
		Prefix	Route	Name	Modifier			
4.	Facility:	VA	267	Dulles Toll Road				
5.	From (_ at):	VA	684	Spring Hill Rd.				
6.	To:	VA	828	Wiehle Ave.				

- 7. Jurisdiction(s): Fairfax County
- 8. Description: Construct collector-distributor road to allow additional closely spaced interchanges to be constructed in Tysons.
- 9. Bicycle or Pedestrian Accommodations: x Not Included; Included; Primarily a Bike/Ped Project; N/A
- 10. Total Miles: 6 miles
- 11. Project Manager: Ray Johnson 12. E-Mail: cjohn4@fairfaxcounty.gov
- 13. Project Information URL: http://www.fairfaxcounty.gov/tysons/transportation/
- 14. Projected Completion Year: FY 2037
- 15. Actual Completion Year: __ Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$124,000
- 18. Remaining cost (in Thousands): \$124,000
- 19. Funding Sources: x Federal; _ State; x Local; x Private; x Bonds; _ Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? <u>x</u> Yes; _ No
- 21. If so, describe those conditions: \underline{x} Recurring congestion; _ Non-site specific congestion;

_ Frequent incident-related, non-recurring congestion; _ Other

- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? \underline{x} Yes; $\underline{\ }$ No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? <u>x</u> Yes; _ No
- 24. If not, please identify the criteria that exempt the project here:
 - _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - The project will not allow motor vehicles, such as a bicycle or pedestrian facility
 - _ The project consists of preliminary studies or engineering only, and is not funded for construction

The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. _ The construction costs for the project are less than \$5 million. **SAFETEA-LU PLANNING FACTORS** 25. Please identify any and all planning factors that are addressed by this project: x Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. \underline{x} Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? Yes; x No b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users. x Increase accessibility and mobility of people and freight. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. <u>x</u> Promote efficient system management and operation. Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? _ Yes; _No 27. If yes, what types of mitigation activities have been identified? _ Air Quality; _ Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations; _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands **INTELLIGENT TRANSPORTATION SYSTEMS** and therefore subject to Federal Rule 940 Requirements? _ Yes; x No 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete 30. Under which Architecture:

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation,
- - _ DC, Maryland or Virginia State Architecture
 - _ WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:
- 31. Other Comments

FINANCIALLY CONSTRAINED LONG-RANGE **TRANSPORTATION PLAN FOR 2040 PROJECT DESCRIPTION FORM**

, V. Dulles Toll Road Eastbound Collector/Distributor/Additional Lane

BASIC PROJECT INFORMATION

1.	Agency Project	t ID: N	/A	Secondary Agency:			
2.	Project Type:	x System Expansion; _ System Maintenance; _ Operational Program; _ Study; _ Other					
	(check all	_ Free	way; _	Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _ 7	Γransit; _ CMAQ;		
	that apply)	_ ITS; _ Enhancement; _ Other					
3.	Project Title:	Dulles Tol	Dulles Toll Road Eastbound Collector/Distributor/Additional Lane				
		Prefix	Route	Name	Modifier		
4.	Facility:	VA	267	New Road			
5.	From (_ at):	VA	684	Spring Hill Rd.			
6.	To:	١/٨	020	Wiehle Ave			

- Jurisdiction(s): Fairfax County 7.
- 8. Description: Construct collector-distributor road to allow additional closely spaced interchanges to be constructed in Tysons.
- Bicycle or Pedestrian Accommodations: x Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: 6 miles
- 11. Project Manager: Ray Johnson

12. E-Mail: cjohn4@fairfaxcounty.gov

- 13. Project Information URL: http://www.fairfaxcounty.gov/tysons/transportation/
- 14. Projected Completion Year: FY 2036
- _ Project is ongoing. Year refers to implementation. 15. Actual Completion Year:
- 16. _ This project is being withdrawn from the Plan as of:

VA 828 Wiehle Ave.

- 17. Total cost (in Thousands): \$62,000
- 18. Remaining cost (in Thousands): \$62,000
- Funding Sources: x Federal; _ State; x Local; x Private; x Bonds; _ Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? <u>x</u> Yes; _ No
- 21. If so, describe those conditions: <u>x</u> Recurring congestion; _ Non-site specific congestion; _ Frequent incident-related, non-recurring congestion; _ Other
- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a
- functional class higher than minor arterial? <u>x</u> Yes; _ No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see Call for Projects document)? x Yes; _ No
- 24. If not, please identify the criteria that exempt the project here:
 - _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility

CLRP PROJECT DESCRIPTION FORM The project consists of preliminary studies or engineering only, and is not funded for construction The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. _ The construction costs for the project are less than \$5 million. SAFETEA-LU PLANNING FACTORS 25. Please identify any and all planning factors that are addressed by this project: x Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. x Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? _ Yes; x No b. Please identify issues: High accident location; Pedestrian safety; Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: _ Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users. x Increase accessibility and mobility of people and freight. x Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. _ Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. x Promote efficient system management and operation. _ Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? Yes; No 27. If yes, what types of mitigation activities have been identified? Air Quality; Floodplains; Socioeconomics; Geology, Soils and Groundwater; Vibrations; _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands **INTELLIGENT TRANSPORTATION SYSTEMS** and therefore subject to Federal Rule 940 Requirements? Yes; x No

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation,
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
- 30. Under which Architecture:
 - _ DC, Maryland or Virginia State Architecture
 - _ WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:
- 31. Other Comments

- U. Dulles Toll Road Ramp to Boone Blvd Extension

1.	Agency Project	t ID: N	I/A	Secondary Agency:				
2.	Project Type:	x Syst	x System Expansion; _ System Maintenance; _ Operational Program; _ Study; _ Other					
	(check all	_ Free	eway; _	Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _ '	Transit; _ CMAQ;			
	that apply)	_ ITS; _ Enhancement; _ Other						
3.	Project Title:	Dulles To	Dulles Toll Road Ramp to Boone Blvd Extension					
		Prefix	Route	Name	Modifier			
4.	Facility:			New Bridge/Ramp				
5.	From (_ at):	VA	267	Dulles Toll Road				
6.	To:			Boone Boulevard at Ashgrove Lane				

- 7. Jurisdiction(s): Fairfax County
- 8. Description: Ramp construction from the Dulles Toll Road to the new Boone Boulevard extension at Ashgrove Lane.
- 9. Bicycle or Pedestrian Accommodations: x Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: N/A
- 11. Project Manager: Ray Johnson 12. E-Mail: cjohn4@fairfaxcounty.gov
- 13. Project Information URL: http://www.fairfaxcounty.gov/tysons/transportation/
- 14. Projected Completion Year: FY 2037
- 15. Actual Completion Year: __ Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$79,000
- 18. Remaining cost (in Thousands): \$79,000
- 19. Funding Sources: x Federal; _ State; x Local; x Private; x Bonds; _ Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? x Yes; No
- 21. If so, describe those conditions: \underline{x} Recurring congestion; _ Non-site specific congestion;

_ Frequent incident-related, non-recurring congestion; _ Other

- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? X Yes; _ No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? X Yes; _ No
- 24. If not, please identify the criteria that exempt the project here:
 - _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
 - _ The project consists of preliminary studies or engineering only, and is not funded for construction

The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. _ The construction costs for the project are less than \$5 million. **SAFETEA-LU PLANNING FACTORS** 25. Please identify any and all planning factors that are addressed by this project: x Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. \underline{x} Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? Yes;x No b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Increase the ability of the transportation system to support homeland security and to safequard the personal security of all motorized and non-motorized users. x Increase accessibility and mobility of people and freight. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. x Promote efficient system management and operation. _ Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? Yes; No 27. If yes, what types of mitigation activities have been identified? _ Air Quality; _ Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations; _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands **INTELLIGENT TRANSPORTATION SYSTEMS** 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? Yes; x No 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete 30. Under which Architecture:

31. Other Comments

WMATA Architecture

_ Other, please specify:

DC, Maryland or Virginia State Architecture

_ COG/TPB Regional ITS Architecture

- V. Dulles Toll Road Ramp to Greensboro Drive Extension

1.	Agency Projec	t ID: N	l/A	Secondary Agency:			
2.	Project Type:	x System Expansion; _ System Maintenance; _ Operational Program; _ Study; _ Other					
(check all Freeway; _ Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _				Transit; _ CMAQ;			
	that apply)	_ITS;					
3.	Project Title:	Dulles To	ll Road Ran	mp to Greensboro Drive Extension			
		Prefix	Route	Name	Modifier		
4.	Facility:			New Bridge/Ramp			
5.	From (_ at):	VA	267	Dulles Toll Road			
6.	To:			Croonshore Drive at Type Road			

- 7. Jurisdiction(s): Fairfax County
- 8. Description: Ramp construction from the Dulles Toll Road to the new Greensboro Drive extension at Tyco Road. Pedestrian facilities included.
- 9. Bicycle or Pedestrian Accommodations: x Not Included; _ Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: N/A
- 11. Project Manager: Ray Johnson 12. E-Mail: cjohn4@fairfaxcounty.gov
- 13. Project Information URL: http://www.fairfaxcounty.gov/tysons/transportation/
- 14. Projected Completion Year: FY 2036
- 15. Actual Completion Year: ___ Project is ongoing. Year refers to implementation.
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$28,000
- 18. Remaining cost (in Thousands): \$28,000
- 19. Funding Sources: x Federal; _ State; x Local; x Private; x Bonds; _ Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? \underline{x} Yes; $\underline{\ }$ No
- 21. If so, describe those conditions: \underline{x} Recurring congestion; _ Non-site specific congestion;

 $_$ Frequent incident-related, non-recurring congestion; $_$ Other

- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? <u>x</u> Yes; _ No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? <u>x</u> Yes; _ No
- 24. If not, please identify the criteria that exempt the project here:
 - _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile
 - _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
 - _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
 - _ The project consists of preliminary studies or engineering only, and is not funded for construction

The project received NEPA approval on or before April 6, 1992 The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP. _ The construction costs for the project are less than \$5 million. **SAFETEA-LU PLANNING FACTORS** 25. Please identify any and all planning factors that are addressed by this project: x Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. \underline{x} Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? Yes; No b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Increase the ability of the transportation system to support homeland security and to safequard the personal security of all motorized and non-motorized users. x Increase accessibility and mobility of people and freight. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. x Promote efficient system management and operation. Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? _ Yes; _No 27. If yes, what types of mitigation activities have been identified? _ Air Quality; _ Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations; _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands **INTELLIGENT TRANSPORTATION SYSTEMS** and therefore subject to Federal Rule 940 Requirements? _ Yes; x No project? _ Not Started; _ Ongoing, not complete; _ Complete

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation,
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the
- 30. Under which Architecture:
 - DC, Maryland or Virginia State Architecture
 - WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - Other, please specify:
- 31. Other Comments

1\$. Construct Dulles Greenway Ramp in Leesburg

BAS	SIC PROJECT	INFORMAT	<u>ION</u>					
1.	Agency Projec	t ID: TRIP I	I Secondary Agency:					
2.	Project Type:	Project Type:System Expansion;System Maintenance;Operational Program;Study;Other						
	(check all Freeway; X Primary; _ Secondary; _ Urban; _ Bridge; _ Bike/Ped; _ Transit; _ CMAQ;							
	that apply)	_ ITS; _ Enl	nancement; _ Other					
3.	Project Title:	Airport Collector A	ccess / Crosstrail Ramp					
		Prefix Route	Name	Modifier				
4.	Facility:		Ramp from VA 267 (Dulles Greenway)					
5.	From (_ at):	267		Westbound				
6.	To:		(Future) Hawling Farm Boulevard					
7.	Jurisdiction(s)	: Loudoun C	ounty					
8.	` *		s ramp from Westbound Dulles Greenway to future Ha	wling Farm Blvd.				
9.	·	_	mmodations: X Not Included; _ Included; _ Primarily a Bil	-				
	. Total Miles: 0.3							
11.	Project Manag	er: Timoth	y Belcher 12. E-Mail: tbelcher@dewb	erry.com				
	Project Inform		-	,				
	Projected Com		r: 2015					
	Actual Comple	·						
	•		ithdrawn from the Plan as of:	р				
	Total cost (in	_						
	Remaining cos	-						
	_	_	al; _ State; _ Local; X Private; _ Bonds; _ Other					
			<u>TINFORMATION</u>					
			itions necessitate the proposed project? _ Yes; X No					
21.	If so, describe	those cond	itions: _ Recurring congestion; _ Non-site specific cor	igestion;				
			_ Frequent incident-related, non-recurring con-	gestion; _ Other				
22.			ng project on a limited access highway or other arterian In minor arterial? _ Yes; X No	al highway of a				
23.			equire a Congestion Management Documentation form cts document)? _ Yes; _ No	under the given				
24.	, , ,	•	criteria that exempt the project here: es added to the highway system by the project totals	less than 1 lane-mile				
	_ The project is an intersection reconstruction or other traffic engineering improvement, including							

_ The project received NEPA approval on or before April 6, 1992

_ The project will not allow motor vehicles, such as a bicycle or pedestrian facility

_ The project consists of preliminary studies or engineering only, and is not funded for construction

CLRP Project Description Form

- The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP.
- X The construction costs for the project are less than \$5 million.

SAFETEA-LU PLANNING FACTORS 25. Please identify any and all planning factors that are addressed by this project: Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency. _ Increase the safety of the transportation system for all motorized and non-motorized users. a. Is this project being proposed specifically to address a safety issue? _ Yes; X No b. Please identify issues: High accident location; Pedestrian safety; Other _ Truck or freight safety; _ Engineer-identified problem c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem: Increase the ability of the transportation system to support homeland security and to safequard the personal security of all motorized and non-motorized users. Increase accessibility and mobility of people and freight. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns. _ Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight. _ Promote efficient system management and operation. Emphasize the preservation of the existing transportation system. **ENVIRONMENTAL MITIGATION** 26. Have any potential mitigation activities been identified for this project? Yes; X No 27. If yes, what types of mitigation activities have been identified? _ Air Quality; _ Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations;

- - _ Energy; _ Noise; _ Surface Water; _ Hazardous and Contaminated Materials; _ Wetlands

INTELLIGENT TRANSPORTATION SYSTEMS

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? Yes; X No
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
- 30. Under which Architecture:
 - DC, Maryland or Virginia State Architecture
 - WMATA Architecture
 - _ COG/TPB Regional ITS Architecture
 - _ Other, please specify:
- 31. Other Comments This ramp will provide egress only from the Westbound Dulles Greenway and will not add additional traffic onto the limited access facility. It will redistribute approximately 7,000 vehicles per day from the adjacent Shreve Mill and Battlefield interchanges to access the west side of the Leesburg Executive Airport.

Socondary Agonovi

1&. Route 28 Manassas Bypass Study

BASIC PROJECT INFORMATION

Agency Project ID:

Ι.	Agency Projec	LID.	Secondary Agency.				
2.	Project Type:	x System E	xpansion; _ System Maintenance; _ Operational Program;	<u>x</u> Study; _ Other			
	(check all	_ Freeway;	_ Freeway; X Primary; _ Secondary; X Urban; _ Bridge; _ Bike/Ped; _ Transit; X CMAQ;				
	that apply)	_ ITS; _ En	_ ITS; _ Enhancement; _ Other				
3.	Project Title:	Route 28 Manassas Bypass Study					
		Prefix Route	Name	Modifier			
4.	Facility:	VΔ 411	Poute 28 Manassas Bynass				

4.	Facility:	VA	411	Route 28 Manassas Bypass	
5.	From (_ at):		234	Sudley Road	
6.	To:	I	66	Proposed Interchange	

- 7. Jurisdiction(s): City of Manassas
 - Study a proposed 4 to 6 lane bypass from the intersection of Route 234 (Sudley Road) and VA 411 (Godwin Drive) at the Manassas City Limits through Prince William County and Fairfax County connecting to a proposed interchange at I-66. A Right of Way strip exists between Route 234 and the Fairfax County Line. This study will evaluate the challenges identified with the previous Tri-County Parkway study and determine the feasibility and anticipated costs required to construct a six mile bypass and an

interchange at I-66.

- 9. Bicycle or Pedestrian Accommodations: _ Not Included; X Included; _ Primarily a Bike/Ped Project; _ N/A
- 10. Total Miles: 5.97
- 11. Project Manager: 12. E-Mail:
- 13. Project Information URL:
- 14. Projected Completion Year: 2018
- 15. Actual Completion Year:
- 16. _ This project is being withdrawn from the Plan as of:
- 17. Total cost (in Thousands): \$ 500
- 18. Remaining cost (in Thousands): \$ 500
- 19. Funding Sources: x Federal; x State; x Local; Private; Bonds; Other

CONGESTION MANAGEMENT INFORMATION

- 20. Do traffic congestion conditions necessitate the proposed project? \underline{x} Yes; $\underline{\ }$ No
- 21. If so, describe those conditions: <u>X</u> Recurring congestion; <u>X</u> Non-site specific congestion; Frequent incident-related, non-recurring congestion; Other
- 22. Is this a capacity-increasing project on a limited access highway or other arterial highway of a functional class higher than minor arterial? X Yes; No
- 23. If yes, does this project require a Congestion Management Documentation form under the given criteria (see *Call for Projects* document)? _ Yes; X No
- 24. If not, please identify the criteria that exempt the project here:
 - _ The number of lane-miles added to the highway system by the project totals less than 1 lane-mile

- _ The project is an intersection reconstruction or other traffic engineering improvement, including replacement of an at-grade intersection with an interchange
- _ The project will not allow motor vehicles, such as a bicycle or pedestrian facility
- X The project consists of preliminary studies or engineering only, and is not funded for construction
- _ The project received NEPA approval on or before April 6, 1992
- _ The project was already under construction on or before September 30, 1997, or construction funds were already committed in the FY98-03 TIP.
- _ The construction costs for the project are less than \$5 million.

SAFETEA-LU PLANNING FACTORS

- 25. Please identify any and all planning factors that are addressed by this project:
 - X Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
 - X Increase the safety of the transportation system for all motorized and non-motorized users.
 - a. Is this project being proposed specifically to address a safety issue? _ Yes; \underline{X} No
 - b. Please identify issues: _ High accident location; _ Pedestrian safety; _ Other_ Truck or freight safety; _ Engineer-identified problem
 - c. Briefly describe (in quantifiable terms, where possible) the nature of the safety problem:

This project will relieve congestion along the Route 28 corridor north of Manassas and Manassas Park.

- <u>X</u> Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users.
- X Increase accessibility and mobility of people and freight.
- <u>X</u> Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- \underline{X} Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- X Promote efficient system management and operation.
- \underline{X} Emphasize the preservation of the existing transportation system.

ENVIRONMENTAL MITIGATION

- 26. Have any potential mitigation activities been identified for this project? _ Yes; _No
- 27. If yes, what types of mitigation activities have been identified?
 - X Air Quality; X Floodplains; _ Socioeconomics; _ Geology, Soils and Groundwater; Vibrations;
 - _ Energy; X Noise; X Surface Water; _ Hazardous and Contaminated Materials; X Wetlands

INTELLIGENT TRANSPORTATION SYSTEMS

- 28. Is this an Intelligent Transportation Systems (ITS) project as defined in federal law and regulation, and therefore subject to Federal Rule 940 Requirements? _ Yes; X No
- 29. If yes, what is the status of the systems engineering analysis compliant with Federal Rule 940 for the project? _ Not Started; _ Ongoing, not complete; _ Complete
- 30. Under which Architecture:
 - x DC, Maryland or Virginia State Architecture
 - WMATA Architecture
 - COG/TPB Regional ITS Architecture