

ITEM 10 - Information

February 18, 2004

Briefing on Project Submissions for the
2004 Constrained Long Range Plan (CLRP) and the
FY2005-2010 Transportation Improvement Program (TIP)

Staff

Recommendation: Receive briefing on the project submissions for the 2004 CLRP and the FY2005-2010 TIP.

Issues: None

Background: At its January 21, 2004 meeting, the Board approved the solicitation document for the 2004 CLRP and the FY2005-2010 TIP. The project submissions were released for public comment and agency review at the TPB Citizens Advisory Committee (CAC) meeting on February 12. The public comment period ends close of business on March 12. The Board will be asked to approve the projects for inclusion in the air quality conformity analysis for the 2004 CLRP and the FY 2005-2010 TIP at its March 17 meeting.

Significant Changes For the 2004 CLRP and FY2005-2010 TIP

ID	Agency	Improvement	Facility	From/At	To	Completion Date	Fac. Type from to	# Lanes from to
MARYLAND								
1	MDOT	Study-Construct	Intercounty Connector	I-270	I-95 / US 1	not coded-2010	0 1	0 6
2	MDOT	Reconstruct-Widen	MD 202	N. of Brightseat Rd.	S. of Technology Way	2005-2015	2 2	6 6+2
3	MDOT	Widen	MD 2/4	S. of MD 765	N. of Stoakley Rd.	2025-2015	2 2	4 6+2
4	MDOT	Upgrade/Widen	MD 4 HOV and general-use lanes	MD 223	I-95 / I-495	2015	2 5	4 6
5	Mont. Co.	Widen	Father Hurley/ Ridge Rd.	I-270	existing MD 27	2020-2010	2 2	4 6
6	Mont. Co.	Construct	M-83 Midcounty Hwy. Extended	Middlebrook Rd.	Montgomery Village Ave.	2020-2006	0 2	0 6
7	Mont. Co.	Widen	MD 118 Ext. (Germantown Rd.)	MD 355	M-83/Watkins Mill Rd.	2020-2006	2 2	3 6
VIRGINIA								
1	VDOT	Widen	US 50	Loudoun/Fairfax Line-VA 659 Relocated	VA 661 (Lee Rd.)	2020-2012	2 2	4 6
2	VDOT	Widen	VA 234	Waterway Dr. Country Club Dr.	Eclipse Dr.	2006	2 2	2 4
3	VDOT	Modify	Fairfax County Pkwy. (convert existing 5th & 6th lanes to HOV)	Sunrise Valley Dr.	Dulles Toll Rd.	2015	2 2	6 4+2
4	FAMPO	Reconstruct	I-95 Interchange w/CD lanes (Phase 2 construction)	at VA 627		2025		
4	FAMPO	Widen	US 1	VA 3	Princess Anne St.	2015	2 2	4 6
5	FAMPO	Widen	US 17 Bypass	VA 1	VA 2	2025-2015	2 2	2 4
6	FAMPO	Widen	US 17 Bypass	I-95	VA 664 Village Parkway	2010	2 2	4 6
7	FAMPO	Widen	VA 218 (White Oak Rd.)	VA 212/VA 218	VA 600	2015	3 3	2 4
8	FAMPO	Construct	Outer Connector	US 1 in Stafford	VA 3 (W. of Fred.brg)	2010	0 3	0 4
9	FAMPO	Widen	VA 3	VA 627	Rutherford Dr.	2015	2 2	4 6
10	FAMPO	Widen	US 1	I-95	1 mi. s. of US 17 Byp.	2010	2 2	4 6
11	FAMPO	Widen	US 1	SCL Fredericksburg	I-95	2020	2 2	4 6
12	FAMPO	Widen	US 1	1.5 mi. n. of US 637N	VA 610	2025	2 2	4 6
13	FAMPO	Widen	US 1	VA 610	VA 630	2025	2 2	4 6
14	FAMPO	Widen	US 1	VA 212	Princess Anne St.	2030	2 2	4 6

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **Intercounty Connector**
From/At: **I-270**
To: **I-95/US 1**
Jurisdiction: **Montgomery County, Prince George's County**

2. Submitting Agency: **MDOT/SHA/MdTA**

Last Modified On: **2/17/2004**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:

Construct a new east-west, multi-modal highway in Montgomery and Prince George's counties between I-270 and I-95/US 1. The project will include managed lanes with express bus service connecting to Metrorail stations, and is currently undergoing a National Environmental Policy Act study which is considering two build corridors.

4. Project Phasing

Project ID	In TIP Improvement	Facility	From	To	# Lane		Completion Date
					From	To	
	<input checked="" type="checkbox"/> Construct	Intercounty Connector	I-270	I-95/US 1	0	6	2010

5. Purpose/contribution to regional goals

The purpose of the Intercounty Connector (ICC) project is to link existing and proposed developed areas between the I-270 and I-95/US 1 corridors within central and eastern Montgomery County and northwestern Prince George's County with a state-of-the-art, multi-modal, east-west highway that limits access and accommodates passenger and goods movement. This transportation project is intended to increase community mobility and safety; to facilitate the movement of goods and people to and from economic centers; to provide cost-effective transportation infrastructure to serve existing and future development patterns reflecting local land use planning objectives; to help restore the natural, human and cultural environments from past development impacts in the project area; and to advance homeland security.

6. Funding and Schedule Information

Cost (In Thousands): **\$1,700,000**

Date of completion or implementation: **2010**

Source: **Federal, State,**

Cost and schedule remarks:

Project is in preliminary planning. The current funding concept plan assumes the project will be paid for with a mix of Maryland Transportation Authority bonds, special federal funds, Garvee bonds, tolls and state funds. (See attached table)

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2005-2010

1. Agency: **MDOT/SHA/MdTA**

Last Modified On: **2/17/2004**

2. Location and Jurisdiction

Facility: **Intercounty Connector**
From/At: **I-270**
To: **I-95/US 1**
Jurisdiction: **Montgomery County, Prince George's County**

3. Description of Project or Action

Construct a new east-west, multi-modal highway in Montgomery and Prince George's counties between I-270 and I-95/US 1. The project will include managed lanes with express bus service connecting to Metrorail stations, and is currently undergoing a National Environmental Policy Act study which is considering two build corridors.

4. Project Status

In previous TIP for planning and right-of-way for protective and hardship acquisitions. Proceeding as scheduled

5. Environmental Review

DEIS Under preparation

6. Funding and Schedule Information

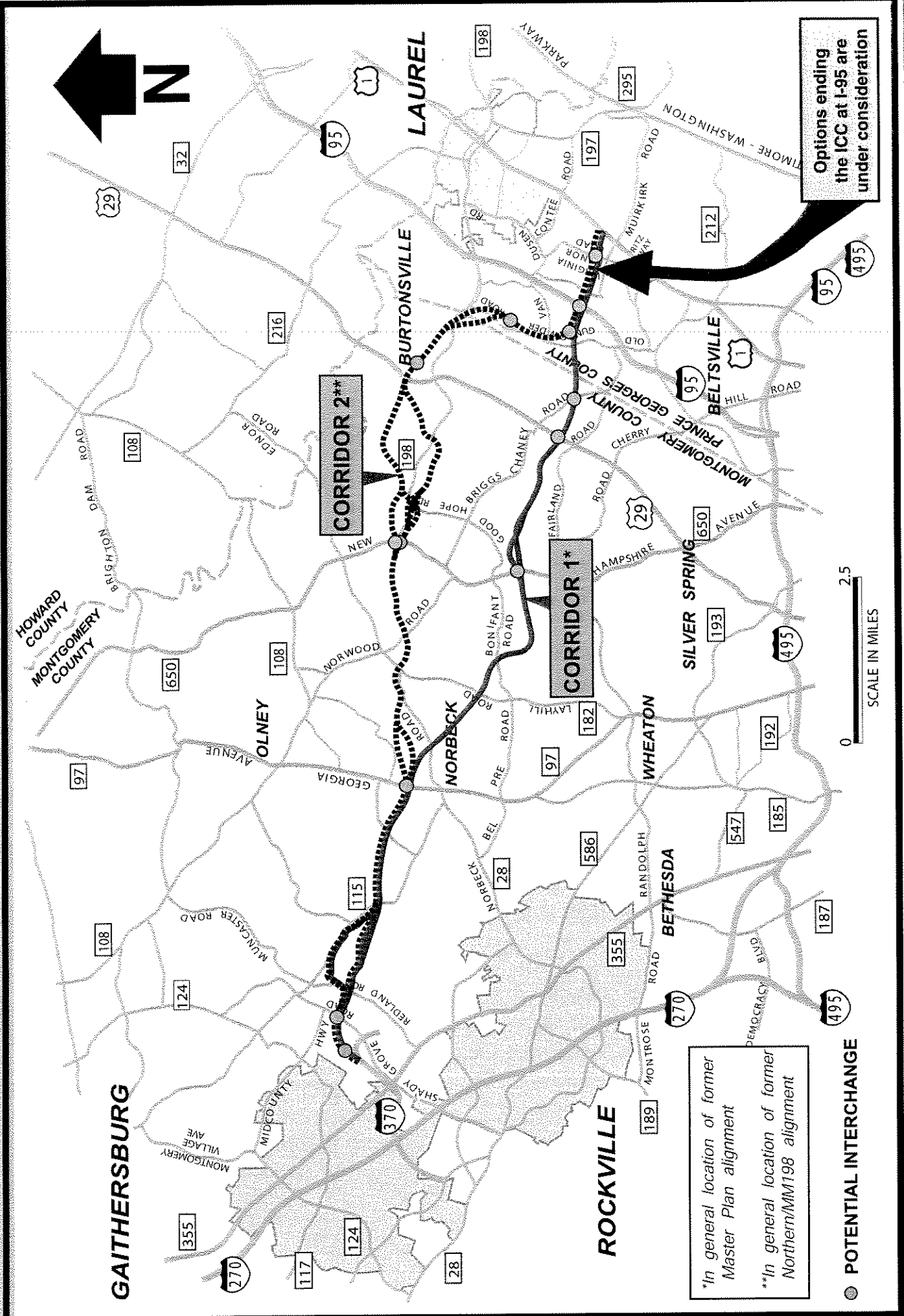
Date of completion or implementation: **2010**

Source FY Amount (\$1,000s) Phase % Fed/State/Loc

Federal/State						
	2004	\$32,000	P.E.	80	20	
	2004	\$15,100	R.O.W. Acquisition	80	20	
	2005	\$36,000	R.O.W. Acquisition	80	20	
	2005	\$53,000	P.E.	80	20	

Cost and schedule remarks:

Project is in preliminary planning. The current funding concept plan assumes the project will be paid for with a mix of Maryland Transportation Authority bonds, special federal funds, Garvee bonds, tolls and state funds. (See attached table)



Options ending the ICC at I-95 are under consideration

*In general location of former Master Plan alignment
 **In general location of former Northern/MMT198 alignment

POTENTIAL INTERCHANGE



Preliminary Alternatives

LEGEND

CORRIDOR 1

CORRIDOR 2

0 2.5
SCALE IN MILES

ICC CONCEPTUAL FUNDING PLAN - OPTIONS

Highlighted numbers indicate one possible funding solution

Components (Funding Sources)	Range (millions)	Comments
Total Required	\$1,700	<ul style="list-style-type: none"> - Preliminary estimate - subject to change
GARVEE Bonds (Federal Funds)	\$900 - \$1,000	<ul style="list-style-type: none"> - New / additional future federal highway funds pay debt service - Approx. \$60 million /yr. Compare to: <ul style="list-style-type: none"> - FY 98-03 MD average = \$430 M / year - \$50 M to \$100 M in new federal funds from reauthorization; \$480 M to \$530 M / year total - MdTA could issue GARVEES; does not impact MDOT debt affordability /caps - Issues: amount, term, interest rates, bond insurance and pledge requirements. - Reasonable contribution from MdTA - May need to reduce amount / term of GARVEES
MdTA Bonds (ICC Tolls)	\$400 - \$600 \$500	<ul style="list-style-type: none"> - No final decision to impose tolls - Tolls assist in financing project without causing burden to other parts of program - Tolls could be effective way to manage traffic - Toll-managed roadway could assure predictable and travel time for transit - Amount supported by tolls not yet defined; more study required
MdTA Bonds (bonding capacity)	\$100 - \$350 \$450	<ul style="list-style-type: none"> - May increase amount relative to amount of GARVEES issued. - If ICC is a toll project – MdTA involvement would enhance financing (pooled resources).
Pay-As-You-Go (MDOT - TTF)	\$50 - \$300 \$100	<ul style="list-style-type: none"> - Logical – given that ICC has been such a high priority for state – and for DC area - Could include revenues from sale of assets and additional federal funds from re-authorization
Pay-As-You-Go (Special Fed Funds)	\$10 - \$50 \$50	<ul style="list-style-type: none"> - Specific to ICC from re-authorization and / or annual appropriations - Special request to Congress and Bush Administration

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **MD 202 Largo Town Center Metro Acce**
 From/At: **North of Brightseat Road**
 To: **South of Technology Way**
 Jurisdiction: **Prince George's County**

2. Submitting Agency: **MDOT/State Highway Administrati**

Agency Project ID:
 Last Modified On: **02/11/200**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:

Provide improved access to the planned metro station at Largo Town Center. This includes intersection improvements and auxilliary lanes between intersections along MD 202 from north of Brightseat Road to south of Technology Way, and including minor ramp improvements for I-95 at MD 202 and MD 214. Major intersections included are as follows:

- MD 202 at Brightseat Road;**
- MD 202 at Lottsford Road;**
- MD 202 at Technology Way;**
- MD 202 at McCormick Road;**
- I-95 at MD 202 Interchange;**
- I-95 at MD 214 Interchange.**

Bicycle/pedestrian accomodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
	<input type="checkbox"/>	Reconstruct	MD 202 Largo Town Center Metro Access Improvement	North of Brightseat Road	South of Technology Way	6	6	2015

5. Purpose/contribution to regional goals

This project will improve traffic operation along MD 202 and will enhance access to the new Largo Town Center Metro Station and the joint Transit Oriented Development (TOD) in the vicinity of the Metro Station. This project is consistent with the local master plans and is compatible with the following TPB's adopted vision, policy, goals and objectives:

Policy Goals 1, 2, 3 and 4.

6. Funding and Schedule Information

Cost (In Thousands): **\$17,000** Date of completion or implementation: **2015**

Source: **Federal, State**

Cost and schedule remarks:

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

The purpose of this project is to improve access to the Largo Town Center Metro Station and the proposed TOD at the Metro Station.

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2005-2010

1. Agency: **MDOT/State Highway Administration**

Last Modified On: **02/06/200**

2. Location and Jurisdiction

Facility: **MD 202 Largo Town Center Metro Access Improvement**
From/At: **North of Brightseat Road**
To: **South of Technology Way**
Jurisdiction: **Prince George's County**

3. Description of Project or Action

Provide improved access to the planned Largo Town Center Metro Station and the proposed joint TOD at the Metro Station. This includes intersection widening along MD 202 from north of Brightseat Road to south of Technology Way, including major intersection improvements and ramp improvements for I-95 at MD 202 and MD 214. major intersections included are as follows:

**MD 202 at Brightseat Road;
MD 202 at Lottsford Road;
MD 202 at Technology Way;
MD 202 at McCormick Road;
I-95 at MD 202 Interchange;
I-95 at MD 214 Interchange.**

Two county road intersections - Lottsford Road/Arena Drive and Lottsford Road/Zachary Drive, will also be improved. However, the County will be responsible for these two intersection improvements.

4. Project Status

Added to TIP

5. Environmental Review

CE Proposed for preparation

6. Funding and Schedule Information

Date of completion or implementation: **2015**

Source	FY	Amount	Phase	% Fed/State/Loc	
Fed/State					
	2004	\$200	Carry Over	80	20
	2005	\$1,900	P.E.	80	20

Cost and schedule remarks:

These improvements were added to the Development and Evaluation Program of the FY04-09 Consolidated Transportation Program.

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **MD 2/4**
From/At: **south of MD 765**
To: **north of Stoakley Road**
Jurisdiction: **Calvert County**

2. Submitting Agency: **MDOT/State Highway Administration**

Agency Project ID:
Last Modified On: **02/11/200**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:

Upgrade MD 2/4 to a six-lane divided highway with auxiliary lanes.

Bicycle/pedestrian accommodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
<input type="checkbox"/>		Upgrade/Wide	MD 2/4	south of MD 765	north of Stoakley Road	4	6+2	2015

5. Purpose/contribution to regional goals

N/A

6. Funding and Schedule Information

Cost (In Thousands): **\$88,897** Date of completion or implementation: **2025**

Source: **Federal, State**

Cost and schedule remarks:

Project outside of MPO boundaries, but included in CLRP for air quality conformity purposes.

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2005-2010

1. Agency: **MDOT/State Highway Administration**

Last Modified On: **02/11/200**

2. Location and Jurisdiction

Facility: **MD 2/4**
From/At: **south of MD 765**
To: **north of Stoakley Road**
Jurisdiction: **Calvert County**

3. Description of Project or Action

Upgrade MD 2/4 to a six-lane divided highway with auxiliary lanes.

4. Project Status

In previous TIP, proceeding as scheduled

5. Environmental Review

FONSI Approved

6. Funding and Schedule Information

Date of completion or implementation: **2015**

Source FY Amount Phase % Fed/State/Loc

Fed/State					
	2004	\$300	Carry Over	80	20
	2004	\$100	Carry Over	80	20
	2005	\$3,900	R.O.W. Acquisition	80	20
	2005	\$500	P.E.	80	20

Cost and schedule remarks:

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **MD 4, Pennsylvania Avenue**
 From/At: **MD 223**
 To: **I-95/I-495**
 Jurisdiction: **Prince George's County**

2. Submitting Agency: MDOT/State Highway Administration

Agency Project ID: .
 Last Modified On: **02/11/200**

3. Project Type and Description

- Construction
 Transportation Emissions Reduction Measure (TERM)
 Study
 Illustrative Project
 Other Action/Strategy

Description of project or action:

MD 4 west of MD 223 is currently a four-lane divided principal arterial with partial access controls. This project will eliminate all at-grade intersections, widen the existing MD 4 to a six-lane freeway. Bicycle/pedestrian accommodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date	
						From	To		
<input type="checkbox"/>	Construct	MD 4 (Pennsylvania Avenue)		Interchanges at Westphalia Rd., Suitland Pkwy., Dower House Rd.			4	4	2015
<input type="checkbox"/>	Upgrade/Wide	MD 4 HOV and general use lanes		MD 223	I-95/I-495		4	6	2015

5. Purpose/contribution to regional goals

This project would eliminate existing congestion and accommodate projected development in the corridor. This project is consistent with local land-use plans, including the Master Plan for Melwood-Westphalia and the Master Plan for Subregion V. HOV lanes will improve the people moving capacity during commute hours.

6. Funding and Schedule Information

Cost (In Thousands): **\$180,455** Date of completion or implementation: **2015**
 Source: **Federal, State,**
 Cost and schedule remarks:

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

CMS requirements was addressed as part of project planning in 1996 (See Congestion Management Document Form).

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form
FY 2005-2010

1. Agency: **MDOT/State Highway Administration**

Last Modified On: **02/11/200**

2. Location and Jurisdiction

Facility: **MD 4 (Pennsylvania Avenue)**
From/At: **Interchanges at Westphalia Rd., Suitland Pkwy., Dower House Rd.**
To:
Jurisdiction: **Prince George's County,**

3. Description of Project or Action

This project will replace at-grade intersections at Westphalia Road, Dower House Road and Suitland Parkway with grade-separated interchanges and widen MD 4 to a 6 lane freeway.

4. Project Status

In previous TIP, proceeding as scheduled

5. Environmental Review

FONSI Approved

6. Funding and Schedule Information

Date of completion or implementation: **2015**

Source	FY	Amount	Phase	% Fed/State/Loc	
Fed/State					
	2004	\$500	Carry Over	80	20
	2005	\$1,500	P.E.	80	20

Cost and schedule remarks:

Project planning complete.

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2005-2010

1. Agency: **MDOT/State Highway Administration**

Last Modified On: **02/11/200**

2. Location and Jurisdiction

Facility: **MD 4**
From/At: **MD 223**
To: **I-95/I-495**
Jurisdiction: **Prince George's County,**

3. Description of Project or Action

Provide one additional lane in each direction within the limits of project.

4. Project Status

In previous TIP, proceeding as scheduled

5. Environmental Review

FONSI Approved

6. Funding and Schedule Information

Date of completion or implementation: **2015**

Source	FY	Amount	Phase	% Fed/State/Loc
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Cost and schedule remarks:

Cost shown in the MD 4 Interchanges Project.

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **US 50**
 From/At: **VA 659 Relocated**
 To: **VA 661 (Lee Road)**
 Jurisdiction: **Fairfax County, Loudoun County**

2. Submitting Agency: VDOT

Agency Project ID:
 Last Modified On: **2/11/2004**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:
Widen to 6 lanes.

Implement safety and operational improvements, as necessary. Reconstruct / replace bridges, as necessary.

Bicycle/pedestrian accommodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
	<input type="checkbox"/>	Widen	US 50 (3rd. EB Lane)	Avion / Airline Parkway	VA 661 (Lee Road)	4	5	1998
	<input type="checkbox"/>	Widen	US 50	South Riding Blvd.	VA 742 (Poland Road)	4	6	2000
	<input type="checkbox"/>	Widen	US 50 (3rd. EB Lane)	VA 621 (Elk Lick Road)	South Riding Blvd.	4	5	2003
	<input checked="" type="checkbox"/>	Reconstruct	US 50	@ VA 609 (Pleasant Valley Road)		4	4	2005
	<input checked="" type="checkbox"/>	Widen	US 50	VA 742 (Poland Road)	VA 661 (Lee Road)	4	6	2012
	<input type="checkbox"/>	Widen	US 50	VA 659 Relocated	VA 742 (Poland Road)	4	6	2015
	<input type="checkbox"/>	Widen	US 50	Loudoun Co. Line	VA 661 (Lee Rd.)	4	6	2020

5. Purpose/contribution to regional goals

6. Funding and Schedule Information

Cost (In Thousands): Date of completion or implementation: **2015**
 Source: **Federal, State, Local, Private,**
 Cost and schedule remarks:
VP8c-\$7,628,000

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

Not funded for construction - VP8c or Constructed by private developers.

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **VA 234 (Dumfries Road)**
 From/At: **US 1**
 To: **VA 234 Bypass (at Limstrong, VA 649)**
 Jurisdiction: **Prince William County,**

2. Submitting Agency: VDOT

Agency Project ID:
 Last Modified On: **3/10/2003**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:

Study/Widen VA 234 (Dumfries Road) from 2 to 4 lanes on a 6-lane right-of-way between US 1 and the VA 234 Bypass, south of the City of Manassas in the vicinity of Limstrong. Construct an interchange w/ US 1.

Implement safety and operational improvements, as necessary. Reconstruct/replace bridges, as necessary.

VP12c – Study/Design the widening from US 1 to VA 234 Bypass

VP12d - Widen from US 1 to I-95 & construct an interchange w/ US 1 (see also VI2j)

Completed 6 lanes from I-95 to Waterway Drive

VP12b - Widen to 4 lanes from Waterway Drive to Eclipse Drive

VP12a - Widen to 4 lanes from Eclipse Drive to Snowfall Drive

VP12ea Widen to 4 lanes from Snowfall Drive to Purcell Road

VP12eb Widen to 4 lanes from Purcell Road to VA 234 Bypass

Bicycle/pedestrian accomodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
<input type="checkbox"/>		Widen	VA 234 (Dumfries Road)	Purcell Rd.	VA 234 Bypass (at Limstrong, VA 649)	2	4	2002
<input type="checkbox"/>		Widen	VA 234 (Dumfries Road)	Snowfall Dr.	Purcell Rd.	2	4	2003
<input checked="" type="checkbox"/>		Construct	VA 234 Bike Trail	US 1 to I-95 &	Montclair to vic. Manassas	-	-	2005
<input checked="" type="checkbox"/>		Widen	VA 234 (Dumfries Road)	Eclipse Dr.	Snowfall Dr.	2	4	2006
<input checked="" type="checkbox"/>		Widen	VA 234 (Dumfries Road)	Country Club Drive	Eclipse Drive	2	4	2006
<input type="checkbox"/>		Widen	VA 234 (Dumfries Road)	I-95	US 1	2	6	2011
<input type="checkbox"/>		Construct	VA 234 Interchange	@ US 1		-	-	2011

5. Purpose/contribution to regional goals

Policy Goal 2, Objective 5: The Washington Metropolitan Region will develop, implement, and maintain an interconnected transportation system ... Efficient and safe movement of people, goods, and information, with minimal adverse impacts on residents and the environment.

6. Funding and Schedule Information

Cost (In Thousands): **\$96,380** Date of completion or implementation: **2003**

Source: **Federal, State, Local, Bonds,**

Cost and schedule remarks:

- VP12a - \$17,625**
- VP12b - \$14,575**
- VP12d - \$25,000 K (formerly, \$23,275 K)**
- VP12ea - \$15,725**
- VP12eb - \$20,300**
- VP12m - \$3,075**

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

Project completed

Preliminary engineering only: VP12m

Project funded for const. in FY98 TIP: VP12a, 12b, 12ea, & 12eb

Proposed construction will result in the addition of less than 1 lane-mile of new arterial highway: VP12d

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2005-2010

1. Agency: **VDOT**

Last Modified On: **1/30/2004**

2. Location and Jurisdiction

Facility: **VA 234 (Dumfries Road)**
From/At: **Country Club Drive**
To: **Eclipse Drive**
Jurisdiction: **Prince William County,**

3. Description of Project or Action

Widen VA 234 (Dumfries Road) from 2 lanes to 4 lanes on a 6-lane right-of-way

4. Project Status

In previous TIP, delayed or reprogrammed

5. Environmental Review

FONSI/4(f) Approved

6. Funding and Schedule Information

Date of completion or implementation: **2006**

Source	FY	Amount	Phase	% Fed/State/Loc
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FRANs				
	2004	\$19,884	Construction	100

Cost and schedule remarks:

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

1. Location and Jurisdiction

Facility: **VA 7100 (Fairfax County Parkway)**
 From/At: **VA 123 (Ox Road)**
 To: **VA 267 (Dulles Toll Road)**
 Jurisdiction: **Fairfax County,**

2. Submitting Agency: **VDOT**

Agency Project ID: **VSF25g**
 Last Modified On: **2/11/2004**

3. Project Type and Description

- Construction Study
 Transportation Emissions Reduction Measure (TERM) Illustrative Project
 Other Action/Strategy

Description of project or action:

Widen the Parkway to 6 lanes within the existing right of way. Additional lanes will function as HOV lanes in the peak period.

Implement safety and operational improvements, as needed.

Reconstruct/replace bridges, culverts, retaining walls, structures, etc.; as necessary.

Bicycle/pedestrian accommodations included

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						Front	To	
<input checked="" type="checkbox"/>		Study	VA 7100 (Fairfax Co Pkwy HOV)	VA 123 (Ox Road)	VA 5320 (Sunrise Valley Dr.)	4	6	2006
<input type="checkbox"/>		Convert	VA 7100 (Fairfax County Parkway) HOV	VA 123 (Ox Road)	VA 267 (Dulles Toll Road)	-	2	2015
<input type="checkbox"/>		Widen	VA 7100 (Fairfax Co Pkwy)	VA 123 (Ox Road)	I-66	4	6	2015
<input type="checkbox"/>		Widen	VA 7100 (Fairfax Co Pkwy HOV)	Rugby Road	VA 5320 (Sunrise Valley Dr.)	4	6	2015

5. Purpose/contribution to regional goals

Additional lanes will ease congestion caused by increased development.

6. Funding and Schedule Information

Cost (In Thousands): **\$55,460** Date of completion or implementation: **2015**

Source: **Federal, State, Bonds**

Cost and schedule remarks:

RSTP (w/ state match): FY-01 \$3,500 K (\$1,375 K transferred to Route 236 spot Improvements (UPC 17671)).

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway? Yes No

If yes, does this project require a CMS Documentation form under the given criteria? Yes No

If not, please identify the criteria that exempt the project here:

Not funded for construction.