METROPOLITAN WASHINGTON



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MEMORANDUM

June 8, 2005

To:

RE:

Transportation Planning Board

Ron Kirby From:

> Director, Department of Transportation Planning

Steering Committee Actions

At its meeting of June 3, 2005, the TPB Steering Committee approved the following resolutions:

- TPB SR28-2005: Resolution on an Amendment to the FY2004-2009 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirement to fund two code red programs, two transit projects and four safety projects in Fairfax and Prince William Counties as requested by the Virginia Department of Transportation (VDOT).
- TPB SR29-2005: Resolution on an Amendment to the FY2005-2010 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirement to fund two transit projects as requested by the Virginia Department of Transportation (VDOT).

The TPB Bylaws provide that the Steering Committee "shall have the full authority to approve non-regionally significant items, and in such cases it shall advise the TPB of its action."

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

RESOLUTION ON AN AMENDMENT TO THE FY 2004-2009 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO FUND TWO CODE RED PROGRAMS, TWO TRANSIT PROJECTS AND A PARKRIDE LOT IN FAIRFAX COUNTY AND FOUR SAFETY PROJECTS IN PRINCE WILLIAM COUNTY AS REQUESTED BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT)

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

WHEREAS, on December 17, 2003 the TPB adopted the 2003 Constrained Long-Range Transportation Plan (CLRP) and the FY 2004-2009 Transportation Improvement Program (TIP); and

WHEREAS, in the attached letter of May 26, 2005, on behalf of the Northern Virginia Transportation Commission (NVTC), the Washington Metropolitan Area Transit Authority (WMATA), and Fairfax County, VDOT has requested an amendment to the FY 2004-2009 TIP to add CMAQ funding for two "Code Red" programs and the purchase of CRT exhaust filters for 250 WMATA buses, to modify the funding for the Backlick North park-and-ride lot in Fairfax County, to add Job Access and Reverse Commute (JARC) funding for bus stop and pedestrian safety and access improvements in the US Route 1 corridor in Fairfax County, and to add Hazard Elimination Safety (HES) funding for four safety projects in Prince William County as described in the attached materials; and

WHEREAS, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency (EPA) regulations "40 CFR Parts 51 and 93 Transportation Conformity Rule Amendments: Flexibility and Streamlining; Final Rule," issued in the August 15, 1997 *Federal Register*;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2004-2009 TIP to add CMAQ funding for two "Code Red" programs and the purchase of CRT exhaust filters for 250 WMATA buses, to modify the funding for the Backlick North park-and-ride lot in Fairfax County, to add Job Access and Reverse Commute (JARC) funding for bus stop and pedestrian safety and access improvements in the US Route 1 corridor in Fairfax County, and to add Hazard Elimination Safety (HES) funding for four safety projects in Prince William County, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on June 3, 2005.

1.02



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

PHILIP A. SHUCET COMMISSIONER

14685 Avion Parkway Chantilly, VA 20151 (703) 383-VDOT (8368) DENNIS C. MORRISON
DISTRICT ADMINISTRATOR

May 26, 2005

National Capital Region Transportation Improvement Program Amendment

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

Dear Chairman Mendelson:

On behalf of the Washington Metropolitan Area Transit Authority (WMATA) (copy attached), the Northern Virginia Transportation Commission (NVTC) (copy attached), Fairfax County (copy attached), and itself; the Virginia Department of Transportation (VDOT) requests amendments (attached) to the FY 2004-2009 Transportation Improvement Programs (TIP) and to the FY 2005-2010 TIP. Table 1 (also attached) describes the individual projects included in the TIP amendments, including the reason(s) each project is included in this request, conformity status, and funding implications. Because the region has yet to receive Federal approval (although, we believe approval is imminent) of the FY 2005-2010 TIP, we are requesting approval of amendments to both the FY 2004-2009 and FY 2005-2010 TIPs.

The FY-04 TIP amendment proposes the following:

- addition of a program to purchase CRT exhaust filters for 250 + / WMATA buses using FY-02 CMAQ funds;
- addition of FY-05 and FY-06 CMAQ funding to two existing entries for NVTC managed "Code Red" programs;
- addition of a project using FY-05 JARC funds in Fairfax County's US Route 1 Corridor that will improve bus stops, and pedestrian access and safety at intersections in the vicinity of bus stops;

The Honorable Phil Mendelson May 26, 2005 Page Two

- amendment of the existing entry for the Backlick North Park-and-Ride Lot in Fairfax County to reflect the latest cost estimates and schedule; and
- four safety projects in Prince William County funded with FY-05 Hazard Elimination Safety (HES) funds.

The FY-05 TIP amendment will only include WMATA's CRT exhaust filter project and Fairfax County's JARC project. (The excepted projects in the preceding list are already included in the FY-05 TIP.)

Fairfax County's JARC project and VDOT's safety projects are "... exempt from the requirement that a conformity determination be made." WMATA's CRT exhaust filter project, NVTC's "Code Red" projects, and the Backlick North Park-and-Ride Lot were included as input to the FY-04 and FY-05 conformity analyses.

VDOT requests that these amendments be approved by the TPB Steering Committee at its meeting on June 3, 2005.

Please call Jo Anne Sorenson at (703) 383-2461, if you need further information. Upon approval of this amendment, please furnish copies of the approval to Ms. Sorenson and to Mr. Ben Mannell in VDOT's Transportation and Mobility Planning Division. Thank you for your consideration of this request.

Sincerely,

Dennis C. Morrison

attachments



May 16, 2005

Mr. Dennis C. Morrison Northern Virginia District Administrator Virginia Department of Transportation 14685 Avion Parkway Chantilly, VA 20151

Dear Mr. Morrison:

The Washington Metropolitan Area Transit Authority (WMATA) would like to request that you make an amendment to the FY 2004-2009 and FY 2005 - 2010 Transportation Improvement Programs (TIP) on our behalf. Funding from the FY 2002 Congestion Mitigation and Air Quality (CMAQ) grants that were allocated to WMATA have not yet been included in the TIP. This funding was specified for one WMATA project: CRT Filters (\$1,200,000). Once the project is included in the TIP, the funds can be flexed to the Virginia Department of Rail and Public Transportation so that WMATA can apply for and use the funds.

The CRT Filter project will enable WMATA to continue the after-treatment portion of its Clean Fleet Program, whereby the Authority installs filters on its diesel buses to further reduce ozone precursors and particulate matter. Because installation of these filters has already been included as a Transportation Emission Reduction Measure (TERM) in these TIPs, it will not affect the conformity analysis performed for either the FY04-09 or FY05-10 TIPs.

WMATA requests that this amendment be brought to the TPB Steering Committee at its meeting on June 3, 2005.

Please contact Lora Byala at (202) 962-1749 if you need further information.

Washington Metropolitan Area Transit Authority

600 Fifth Street, NW Washington, DC 20001 202/962-1234

By Metrorail: Judiciary Square-Red Line Gallery Place-Chinatown-Red, Green and Yellow Lines By Metrobus: Routes D1, D3, D6, P6, 70, 71, 80, X2

CC: VDOT - Bob McDonald

Sincerely,

Joel Washington

Acting Director

WMATA - Yvette Downs

R. 3 ashington

Office of Business Planning and Project Development

VDOT - Joe Langley



May 23, 2005

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Vice Chairman

Hon, Gerald E. Connoily

Secretary/Treasurer

Hon. David F. Snyder

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Arlington County

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Fairfax County

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Virginia Department of Rail

and Public Transportation

Karen Rae

Virginia General Assembly

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Del. David B. Albo

Del. Adam P. Ebbin

Del. Timothy D. Hugo

Del. Gary A. Reese

Executive Director

Richard K. Taube

Mr. Dennis Morrison District Administrator Virginia Department of Transportation 3975 Fair Ridge Drive - Fairfax, Virginia 22033

Dear Mr. Morrison:

The Northern Virginia Transportation Commission (NVTC) requests a project amendment to the FY 2004-2009 Transportation Improvement Program (TIP) in order to be able to draw upon FY 2005 CMAQ funds for reimbursement to transit systems for providing free bus fares to customers on forecast Code Red days this summer. The FY 2005 CMAQ grant is in the amount of \$290,000 (\$270,000 for free fare reimbursement and \$20,000 additional dollars for the program evaluation). This project is an ongoing conformity-exempt transit project in the TIP.

Should you have any questions, please feel free to contact Jana Lynott at (703) 524-3322 or at jana@nvtdc.org. We greatly appreciate Mr. Langley's continuing assistance in facilitating this action.

Sincerely.

Richard K. Taube Executive Director

Jana Lynott, NVTC Scott Kalkwarf, NVTC Joe Langley, VDOT Sharmila Samarasinghe, DRPT Jack Apostolides, DRPT

4350 N. Fairfax Drive Suite 720 Arlington, Virginia 22203 Tel (703) 524-3322 Fax (703) 524-1756 TDD (800) 828-1120 VA Relay Service Website www.thinkoutsidethecar.org E-mail nvtc@nvtdc.org



DEPARTMENT OF TRANSPORTATION

Suite 1034 12055 Government Center Parkway Fairfax, Virginia 22035-5511

Telephone (703) 324-1100 Fax (703) 324-1450

VIRGINIA

May 27, 2005

Mr Dennis C. Morrison, District Administrator Virginia Department of Transportation (VDOT) Northern Virginia Office 14685 Avion Parkway Chantilly, VA 20151

Dear Mr. Morrison:

Per Chairman Connolly's May, 25, 2005 letter to David Snyder (attached), please develop a FY 2004 TIP amendment on behalf of Fairfax County for the following projects:

Backlick North Park-and-Ride Lot

• Transfer \$1,169,101 in remaining FY 2002 CMAQ funding from the Gambrill Road Park-and-Ride Lot to the Backlick North Park-and-Ride Lot. Upon completion of this transfer, both lots will be fully funded.

US 1 Job Access Reverse Commute Project

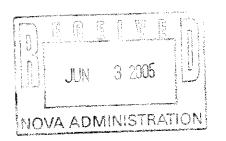
• This amendment will allow Fairfax County to make improvements to bus stop intersections along U.S. Route 1 as a part of the Richmond Highway Public Transportation Initiative. Federal Job Access and Reverse Commute (JARC) funds (\$1,585,073) and Fairfax County general funds (\$1,585,073) will provide a total of \$3,170,146 in funding for this project.

These amendments reflect the latest cost estimates and schedules for these projects and will allow the projects to move forward expeditiously. If you have any questions, please call Tom Biesiadny at 703-324-1154 or Jay Guy at 703-324-1163. Thank you for your assistance.

Sincerely,

Young Ho Chang, P.E. Director, Fairfax County

Department of Transportation



Dennis C. Morrison May 27, 2005 Page Two

Cc: Robert McDonald, Chief, Transportation Planning Section, Northern Virginia District, VDOT

Michael A. Estes, PE, Director, Local Assistance Division, VDOT Diane Mitchell, Director, Programming Division, VDOT Bud Siegel, PE, Arlington/Fairfax Preliminary Engineering Manager, VDOT Joe Langley, Transportation Planning, Northern Virginia District, VDOT



COUNTY OF FAIRFAX

BOARD OF SUPERVISORS FAIRFAX, VIRGINIA 22035 Suite 530 12000 GOVERNMENT CENTER PARKWAY FAIRFAX, VIRGINIA 22035-0071

> TELEPHONE 703- 324-2321 FAX 703- 324-3955

> chairman@fairfaxcounty.gov

May 26, 2005

Mr. David F. Snyder, Chairman Northern Virginia Transportation Authority c/o Northern Virginia Regional Commission 7535 Little River Turnpike, Suite 100 Annandale, Virginia 22003

Reference:

Request for NVTA Approval to Reallocate Congestion Mitigation and Air

Ouality and Regional Surface Transportation Program Funds

Dear Mr. Snyder:

Fairfax County seeks the Northern Virginia Transportation Authority's approval to reallocate previously approved Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds. These reallocations will expedite the construction of the respective projects by utilizing currently available funding. The requested adjustments are as follows:

U.S. Route 29 and Gallows Road Project

- Transfer \$3,800,000 in FY 2002 RSTP funding from the Fairfax County Parkway Fair Lakes/Monument Drive Interchange to the U.S. Route 29/Gallows Road project.
- Transfer \$10,000,000 in FY 2005 RSTP funding from the Fairfax County Parkway Fair Lakes/Monument Drive Interchange to the U.S. Route 29/Gallows Road project. These transfers will allow the U.S. Route 29/Gallows Road project to move into Right-of-Way acquisition.

Backlick North Park-and-Ride Lot

• Transfer \$1,169,101 in remaining FY 2002 CMAQ funding from the Gambrill Road Park-and-Ride Lot to the Backlick North Park-and-Ride Lot. Upon completion of this transfer, both lots will be fully funded.

Mr. David F. Snyder Page Two

Herndon Monroe Parking Garage

 Transfer \$4,640,000 in FY 2002 CMAQ funding from the Reston East Park-and-Ride Lot to the Herndon Monroe Park-and-Ride Lot. This transfer will allow the Herndon Monroe project to proceed into the design and construction phases. The Reston East project will be addressed through the construction of the Metrorail Extension to Dulles International Airport.

Cross County Trail

 Transfer \$425,000 in FY 2000 CMAQ funding from the King Arthur Drive to Wakefield Park segment of the Accotink Gateway Connector Trail to the Cross County Trail between Lake Accotink Dam and Hunter Village Drive

In addition to the transfers above, the County is also seeking the transfer of \$408,000 in FY 2001 TEA-21 Enhancement funds as well as \$234,842 in FY 2001 Transportation and Community and System Preservation Program funds from the Accotink Gateway Connector Trail to the Cross County Trail between Lake Accotink Dam and Hunter Village Drive. These changes do not require NVTA approval, but will be included in the TIP amendment. These transfers will allow the Accotink Gateway Connector Trail segment to be constructed in the current fiscal year and enable the Cross County Trail segment to proceed into design and construction in FY 2006.

If you have any questions, please call Young Ho Chang at (703) 324-1166 or Tom Biesiadny at (703) 324-1154. Thank you for your assistance.

Sincerely,

Gerald E. Connolly, Chairman

Fairfax County Board of Supervisors

cc: Dennis Morrison, Adminstrator, Northern Virginia District, VDOT Robert McDonald, Chief, Transportation Planning Section, Northern Virginia District, VDOT

Michael A. Estes, P.E., Director, Local Assistance Division, VDOT Diane Mitchell, Director, Programming Division, VDOT Bud Siegel, P.E., Arlington/Fairfax Preliminary Engineering Manager, VDOT Joe Langley, Transportation Planning, Northern Virginia District, VDOT Young Ho Chang, P.E., Director, Fairfax County Department of Transportation

FY-04

TIP

Amendment



Table 1

Background Information on NoVA Projects Proposed for Amendment into the FY-04 TIP

Presented to the TPB Steering Committee June 3, 2005

Bus - CRT Filters Facility / Project: NoVA District-Wide Jurisdiction:

250 + / - WMATA Buses in NoVA Limits / Location:

Purchase and install CRT exhaust filters on 250 + Project Description:

/ - WMATA buses operating in Northern Virginia.

Yes, included in the TIP amendment package.

None Agency Project ID: None Agency Project Number

No, covered by existing CLRP description sheet for New CLRP Description Sheet required?

TERM projects.

New TIP Description Sheet required?

Reason(s) for Amendment:

Add project to FY-04 TIP.

Included in the off-line conformity analyses for Conformity Status:

TERM projects.

Adds \$1,500 K in FY-02 CMAQ funding (includes Financial Implications:

match) to FY-04 TIP.

VA 621 (Balls Ford Road) Facility / Project: **Prince William County** Jurisdiction: @ VA 622 (Groveton Road) Limits / Location:

Construct left-turn lane. Project Description:

71465 Agency Project ID:

Agency Project Number: 0621-076-S53

No, covered by existing CLRP description sheet. New CLRP Description Sheet required? Yes, included in the TIP amendment package. New TIP Description Sheet required?

Add FY-05 Hazard Elimination Safety (HES) funds Reason(s) for Amendment:

to FY-04 TIP.

Exempt from regional emissions analyses. Safety Conformity Status: projects are listed in Table 2 of 40 CFR §93.126 as,

"... exempt from the requirement that a conformity

determination be made."

Adds \$274 K in FY-05 Hazard Elimination Safety Financial Implications:

(HES) funds (includes match) to FY-04 TIP.

Table 1 (Cont.)

Facility / Project:

Jurisdiction: Limits / Location:

Project Description:

Agency Project ID: Agency Project Number:

New CLRP Description Sheet required? New TIP Description Sheet required?

Reason(s) for Amendment:

Conformity Status:

Financial Implications:

VA 641 (Old Bridge Road) WBL

Prince William County

From 0.14 Mile East of Forest Hill Road to 0.37 Mile

East of Forest Hill Road

Reconstruct / increase the superelevation of 1/4 mile of the west bound lanes east of Forest Hill

Road. 71468

0641-076-S54

No, covered by existing CLRP description sheet. Yes, included in the TIP amendment package. Add FY-05 Hazard Elimination Safety (HES) funds

to FY-04 TIP.

Exempt from regional emissions analyses. Safety projects are listed in Table 2 of 40 CFR §93.126 as, "... exempt from the requirement that a conformity

determination be made."

Adds \$205 K in FY-05 Hazard Elimination Safety (HES) funds (includes match) to FY-04 TIP.

VA 707 (Gallerher Road)
Prince William County

@ VA 55 (John Marshall Highway)

Realign intersection into T-intersection and

construct right and left-turn lanes.

71470

0707-076-S55

Yes, included in the TIP amendment package. Yes, included in the TIP amendment package. Add FY-05 Hazard Elimination Safety (HES) funds

to FY-04 TIP.

7

Exempt from regional emissions analyses. Safety projects are listed in Table 2 of 40 CFR §93.126 as,

"... exempt from the requirement that a conformity

determination be made."

Adds \$200 K in FY-05 Hazard Elimination Safety

(HES) funds (includes match) to FY-04 TIP.

Limits / Location:

Project Description:

Agency Project ID:

Agency Project Number: New CLRP Description Sheet required?

New TIP Description Sheet required?

Reason(s) for Amendment:

Conformity Status:

Financial Implications:

Table 1

(Cont.)

Facility / Project: Jurisdiction:

Limits / Location: Project Description:

Agency Project ID: Agency Project Number:

New CLRP Description Sheet required? New TIP Description Sheet required?

Reason(s) for Amendment:

Conformity Status:

Financial Implications:

VA 1596 (Miramar Drive) Prince William County

@ VA 1630 (Coverstone Road)

Construct roundabout at the intersection of VA 1596 (Miramar Drive) and VA 1630 (Coverstone Road).

71471

1596-076-S56

Yes, included in the TIP amendment package. Yes, included in the TIP amendment package. Add FY-05 Hazard Elimination Safety (HES) funds to FY-04 TIP.

Exempt from regional emissions analyses. Safety projects are listed in Table 2 of 40 CFR §93.126 as, "... exempt from the requirement that a conformity

determination be made."

Adds \$237 K in FY-05 Hazard Elimination Safety (HES) funds (includes match) to FY-04 TIP.

Facility / Project:

Jurisdiction: Limits / Location: Project Description:

Agency Project ID: Agency Project Number:

New CLRP Description Sheet required? New TIP Description Sheet required?

Reason(s) for Amendment:

Conformity Status: Financial Implications:

CMAQ - Free Bus Fares on Forecasted Code Red

Days

NoVA District-Wide NoVA District-Wide

Provide free bus service on forecast air quality

Code Red Ozone Action Days.

T151 None

No, covered by existing CLRP description sheet. No, covered by existing TIP description sheet. Add FY-05 and FY-06 CMAQ funds to FY-04 TIP. Included in FY-05 conformity input.

Adds \$953 K in FY-05 and FY-06 Congestion Mitigation and Air Quality (CMAQ) funds (includes

match) to FY-04 TIP.

Table 1

(Cont.)

Facility / Project:

CMAQ - Free Bus Fares on Forecasted Code Red

Jurisdiction:

NoVA District-Wide NoVA District-Wide

Limits / Location: Project Description:

Evaluate the program to provide free bus service on forecast air quality Code Red Ozone Action Days.

Agency Project ID:

T1832 None

Agency Project Number:

New CLRP Description Sheet required? New TIP Description Sheet required?

No, covered by existing CLRP description sheet. No, covered by existing TIP description sheet. Add FY-05 and FY-06 CMAQ funds to FY-04 TIP.

Reason(s) for Amendment:

Included in FY-05 conformity input.

Conformity Status: Financial Implications:

Adds \$31 K in FY-05 and FY-06 CMAQ funds

(includes match) to FY-04 TIP.

Facility / Project:

Park-and-Ride Lot

Jurisdiction:

Fairfax County

Limits / Location: Project Description: VA 7900 (F-S Pkwy.) PnR @ Backlick Road North Develop a park-and-ride lot @ Backlick Road North in the Franconia-Springfield Parkway Corridor.

Agency Project ID:

52285 7900-029-363

9

Agency Project Number:

No, covered by existing CLRP description sheet. No, covered by existing TIP description sheet. Reflect latest estimates and schedule for project

New CLRP Description Sheet required? New TIP Description Sheet required?

Included in FY-05 conformity input.

Reason(s) for Amendment:

Adds \$808 K in CMAQ funds (includes match) to FY-04 TIP. Source of additional funding will be funds remaining, following the completion of the

Conformity Status: Financial Implications:

Gambrill Road Park-and-Ride Lot.

Table 1 (Cont.)

Facility / Project: US 1 Job Access Reverse Commute Project

Jurisdiction: Fairfax County

Limits / Location: Prince William County Line to Alexandria SCL Project Description: Fairfax County will improve bus stops and

pedestrian access and safety at intersections in the vicinity of bus stops throughout the U.S Route 1

(Richmond Highway) Corridor.

Agency Project ID: None Agency Project Number: None

New CLRP Description Sheet required? No, covered by existing CLRP description sheet. Yes, included in the TIP amendment package. Add FY-03 Job Access & Reverse Commute

(JARC) funds to FY-04 TIP. Need to obligate JARC

funds in current Federal fiscal year.

Conformity Status: Exempt from regional emissions analyses.

"Construction of small passenger shelters ... " is listed in Table 2 of 40 CFR §93.126 as, "... exempt

from the requirement that a conformity

determination be made."

Financial Implications: Adds \$3,171 K in FY-03 JARC funds (includes

match) to FY-04 TIP.

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT / WMATA Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: Bus - CRT Filters on Bus Exhaust Systems

From/At: District-Wide

To: 250 + / - WMATA Buses in NoVA

Jurisdiction: District-wide,

3. Description of project or action:

Purchase and install CRT exhaust filters on 250 + / - WMATA buses operating in Northern Virginia.

The proposed filters, used in combination with ultra-low sulfur fuel, will significantly reduce emissions of volatile organic compounds (VOC's), particulate matter, and carbon monoxide.

No bicycle/pedestrian accommodations included.

Project Status New project.

5. Environmental Review

Not applicable (N/A)

6. Funding and Schedule Information

Date of completion or implementation: 2006

Amount

Source FY (x \$1,000) Phase % Fed/State/Loc CMAQ 2005 1,500 CN 80 20

7. Cost and schedule remarks:

Implementation is contingent upon the use of ultra-low sulfur fuel (USLD).

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: VA 621 (Balls Ford Road)
From/At: @ VA 622 (Groveton Road)

To:

Jurisdiction: Prince William County,

3. Description of project or action:

Construct left-turn lane.

Bicycle/pedestrian accommodations included.

4. Project Status

New project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2007

		Amount		
Source	FY	(x \$1,000)	Phase	% Fed/State/Loc
HES/STP	2005	46	PE	90 10
HES/STP	2006	228	CN	90 10

7. Cost and schedule remarks:

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: VA 641 (Old Bridge Road) WBL From/At: 0.14 Mile East of Forest Hill Road 0.37 Mile East of Forest Hill Road

Jurisdiction: Prince William County,

3. Description of project or action:

Reconstruct / increase the superelevation of 1/4 mile of west bound lanes east of Forest Hill Road.

Bicycle/pedestrian accommodations included.

4. Project Status

New project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2007

Source	FY	Amount (x \$1,000)	Phase	% Fed/State/Loc
HES/STP	2005	34	PE	90 10
HES/STP	2007	171	CN	90 10

7. Cost and schedule remarks:

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form FY 2004 - 2030

1. Location and Jurisdiction

Facility: VA 707 (Gallerher Road)

From/At: @ VA 55 (John Marshall Highway)

2. Submitting Agency: VDOT
Agency Project ID: 71470
Last Modified On: 5/25/2005

To:

Jurisdiction: Prince William County,

3. Project Type and Description

X Construction

Transportation Emissions Reduction Measure (TERM)

Study
Illustrative Project
Other Action/Strategy

Completion

Description of project or action:

Realign intersection into T-intersection and construct right and left-turn lanes.

Bicycle/pedestrian accommodations included.

4. Project Phasing

Proiect ID	TIP Improve.	Facility		From	То	Date / In TIP
71470	Reconstruct	VA 707 (Gallerh	er Road)	@ VA 55 (John Marshall		2008 X
(New)		•	-	Highway)	<u> </u>	

Note: "X" after Date indicates project is presently in TIP. Bold "X" denotes amendment into TIP.

5. Purpose/contribution to regional goals

Policy Goal 3, Objective 2: Provide adequate maintenance, preservation, rehabilitation, and replacement of existing infrastructure.

6. Funding and Schedule Information

Cost (In Thousands): \$200 Date of completion or implementation: 2008

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 X 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:

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: VA 707 (Gallerher Road)

From/At: @ VA 55 (John Marshall Highway)

To:

Jurisdiction: Prince William County,

3. Description of project or action:

Realign intersection into T-intersection and construct right and left-turn lanes.

Bicycle/pedestrian accommodations included.

4. Project Status

New project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2008

		Amount		
Source	FY	(x \$1,000)	Phase	% Fed/State/Loc
HES/STP	2005	20	PE	90 10
HES/STP	2007	79	R/W	90 10
HES/STP	2008	101	CN	90 10

7. Cost and schedule remarks:

CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form FY 2004 - 2030

1. Location and Jurisdiction

VA 1596 (Miramar Drive) Facility:

@ VA 1630 (Coverstone Road) From/At:

To:

Jurisdiction: Prince William County,

3. Project Type and Description

X Construction

Transportation Emissions Reduction Measure (TERM)

Study Illustrative Project Other Action/Strategy

2. Submitting Agency: VDOT

Agency Project ID: 71471

Last Modified On: 5/25/2005

Description of project or action:

Construct roundabout at the intersection of VA 1596 (Miramar Drive) and VA 1630 (Coverstone Road).

Bicycle/pedestrian accommodations included.

4. Project Phasing

Project ID		Facility	From	То	Completion Date / In TIP
71471	, , , , , , , , , , , , , , , , , , , ,	VA 1596 (Miramar	@ VA 1630 (Coverstone		2008 X
(New)		Drive)	Road)		

Note: "X" after Date indicates project is presently in TIP. Bold "X" denotes amendment into TIP.

5. Purpose/contribution to regional goals

Policy Goal 3, Objective 2: Provide adequate maintenance, preservation, rehabilitation, and replacement of existing infrastructure.

6. Funding and Schedule Information

Cost (In Thousands): \$237

Source: Federal, State,

Date of completion or implementation: 2008

Cost and schedule remarks:

7. CMS Documentation

Is this a highway capacity-increasing project on a limited access or other principal arterial highway?

X No

If yes, does this project require a CMS Documentation form under the given criteria?

No Yes

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

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: VA 1596 (Miramar Drive)

From/At: @ VA 1630 (Coverstone Road)

To:

Jurisdiction: Prince William County,

3. Description of project or action:

Construct roundabout at the intersection of VA 1596 (Miramar Drive) and VA 1630 (Coverstone Road).

Bicycle/pedestrian accommodations included.

4. Project Status

New project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2008

		Amount		
Source	FΥ	(x \$1,000)	Phase	% Fed/State/Loc
HES/STP	2005	34	PE	90 10
HES/STP	2007	31	R/W	90 10
HES/STP	2008	172	CN	90 10

7. Cost and schedule remarks:

Proposed Project or Action Description Form FY 2004-2009

1. Agency: VDOT / Fairfax Co.

Last Modified On: 6/2/2005

2. Location and Jurisdiction

Facility: US 1 Job Access Reverse Commute

From/At: Prince William County Line

To: Alexandria SCL Jurisdiction: Fairfax County,

3. Description of project or action:

This project will involve improvements at bus stops throughout the U.S Route 1 (Richmond Highway) corridor in Fairfax County. These improvements will include: Bus shelters with benches and trash receptacles; street lighting; and sidewalks and pedestrian improvements such as crosswalks, countdown signal heads, pavement markings, signage, median refuges and pedestrian channeling. The benefits of this project will be improved pedestrian safety, more attractive bus services, and projects that will complement development in the surrounding transit-friendly communities and increase the accessibility to area employment centers for disadvantaged persons.

The shelters will be located near the types of development that support use of public transportation including high density residential areas, social service agencies, libraries, affordable apartment complexes, community shopping centers, employment centers, and recreation centers. Also, most of these bus stops are served by multiple bus routes, many of which provide both peak and non-peak service. It is assumed that these bus stops each have 100 or more weekday passenger boardings. Passenger shelters will be located within the state's right-of-way.

The new shelters will provide bus riders with safe, easily accessible, clean and comfortable places to wait for buses which will help to achieve the region's goals of encouraging transit ridership, improving environmental quality, and reducing traffic congestion. In all cases, minor accessibility improvements to bus stops will be evaluated and provided, if needed.

Bicycle/pedestrian accommodations included.

4. Project Status

New project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2006

Amount

Source FY (x 1,000) Phase % Fed/State/Loc JARC* 2005 \$3,171 Construction 50 0 50

JARC* - Job Access & Reverse Commute Funds

7. Cost and schedule remarks:

\$1,585,073 in FY-03 Federal Job Access and Reverse Commute (JARC) funds and \$1,585,073 in Fairfax County general funds will provide the local match.



FY-04 Amend

TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000) **NORTHERN VIRGINIA**

PROPOSED TIP AMENDMENT - 06/03/2005

Changes to existing entries are noted in bold.

FY 2004-2009

Agency			FY03		Annual						Program		
Project			르	Carry	Carry Element						Total	Total Funding	Funding Shares
Q	Facility, Location, Description	Phase	Entry	Over	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	Over FY 04 FY 05 FY 06 FY 07 FY 08 FY 09 FY 04-09 Source	Source	Fed/st/lo
Please	ease disregard this sheet (Page 1). It w	was inserted	ted in	order	to make	the pa	ge nun	ibers w	ork ou	t for th	e overal	I TIP amen	in order to make the page numbers work out for the overall TIP amendment package.

NORTHERN VIRGINIA TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000)

PROPOSED TIP AMENDMENT - 06/03/2005

FY 2004-2009 Changes to existing entries are noted in bold.

)		
Agency			FY03		Annual						Program		
Project			ᆵ	Carry	Carry Element						Total	Total Funding	Funding Shares
₽	Facility, Location, Description	Phase	Entry	Over	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	itry Over FY 04 FY 05 FY 06 FY 07 FY 08 FY 09 FY 04-09 Source	Source	Fed/st/lo
Plea	lease disregard this sheet (Page 2). I	t was inserted		order	to make	the pa	ge numbers	bers w	ork ou	t for th	e overal	TIP ame	in order to make the page numbers work out for the overall TIP amendment package.

TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000) **NORTHERN VIRGINIA**

PROPOSED TIP AMENDMENT - 06/03/2005

FY 2004-2009 Changes to existing entries are noted in bold.

			_
		Funding Shares	
		Funding	•
	Program	Total	
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	Annual	Element	
	Annual	Carry Element	~
	FY03 Annual		
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Please disregard this sheet (Page 3). It was inserted in order to make the page numbers work out for the overall TIP amendment package. Fed/st/lo Phase Entry | Over | FY 04 | FY 05 | FY 06 | FY 07 | FY 08 | FY 09 | FY 04-09 | Source Facility, Location, Description

TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000) **NORTHERN VIRGINIA**

PROPOSED TIP AMENDMENT - 06/03/2005

FY 2004-2009 Changes to existing entries are noted in bold.

Phase FY03 Annual FY04 Element FY 04 FY 05 FY 06 FY 07 FY 08 FY 09 FY 04-09 Source											,				
Bus - CRT Filters P.E. Const. C	Agency		FY	03	Annual				-		Program				
Bus-CRT Filters	Project		F								Total	Funding	Fund	Funding Shares	S
Bust CRT Filters P.E. ROW Const. Const	Q	Facility, Location, Description				FY 05	FY 06	FY 07	FY 08		FY 04-09	Source	IL.	Fed/st/lo	
P.E. Const	VDO	TERMS													
Row	None	Facility: Bus - CRT Filters	P.E.	0	0	0	0	0	0	0	\$1,500	CMAQ	%08		20%
Const 0 0 0 0 50 \$0<	(NEW)	From: District-Wide	Row	0		0	0	0	0	0	\$	•			*********
Purchase and install CRT exhaust filters on 250 + / - WMATA buses operating in Northern Virginia. P.E.		To: 250 + / - WMATA Buses in NoVA	Const	0		Ì	0	0	0	0	\$0				
P.E. Construct left-turn lane.		Jurisdiction: NoVA District-Wide	Purchase ar	nd install C		filters on 2	50 + / - W	MATA bu	ses opera	ting in Nc	orthern Virg	inia.			
Facility: VA 621 (Balls Ford Road)	PRIN	CE WILLIAM COUNTY SECONDARY													
From:	71465	L	PE	0	0	46	0	O	o	0	\$274	HES/STP	%06	10%	
To: Durisdiction: Prince William County, Construct left-furn lane. Facility: VA 641 (Old Bridge Road) WBL P.E. Construct left-furn lane. Facility: VA 641 (Old Bridge Road) WBL P.E. O O O O O O O O O	(NEW)	From: @ VA 622 (Groveton Road)	ROW	0	0	0	0	0	0	0	0\$	*********			
Facility: VA 641 (Old Bridge Road) WBL P.E. Construct left-turn lane. Facility: VA 641 (Old Bridge Road) WBL P.E. Construct left-turn lane. Construct left-sex of Forest Hill Road Const Con		To:	Const	0			228	O	0	0	Q\$				
Facility: VA 641 (Old Bridge Road) WBL. P.E. 0 34 0 0 0 0 0 8205 HES/STP P.E. P.E. 0 0 0 0 0 0 0 0 0 0 0 0 0 \$205 HES/STP P.E. 0 0 0 0 0 0 0 0 0 0 0 \$0		Jurisdiction: Prince William County,	non	ft-turn lane											
From: 0.14 Mile East of Forest Hill Road ROW Const Con	71468	Facility: VA 641 (Old Bridge Road) WBL	P.E.	0	0	34	0	0	0	0	\$205	HES/STP	%06	10%	
To: 0.37 Mile East of Forest Hill Road Const	(NEW)	From: 0.14 Mile East of Forest Hill Road	ROW	0	0	0	0	0	0	0	\$0				
Purisdiction: Prince William County, Reconstruct / Increase the superelevation of 1/4 mile of west bound lanes east of Forest Hill Road. Facility: VA 707 (Gallerher Road) P.E. 0 0 0 0 0 0 0 0 0		To: 0.37 Mile East of Forest Hill Road	Const	0			0	171	0	0					
Facility: VA 707 (Gallerher Road) P.E. 0 0 0 0 0 0 0 0 0		Jurisdiction: Prince William County,	Reconstruc	-	the supere	levation of	1/4 mile of	west bou	nd lanes e	east of Fo	rest Hill R	oad.			
From:	71470	Facility: VA 707 (Gallerher Road)	P.E.	0	0		0	0	0	0	\$200	HES/STP	%06	10%	
To: Const	(NEW)	From: @ VA 55 (John Marshall Highway)	ROW	0		0	0	79	0	0	<u>چ</u>				
Jurisdiction: Prince William County, Realign intersection into T-intersection and construct right and left-turn lanes. Facility: VA 1596 (Miramar Drive) P.E. 0 0 34 0 0 0 0 0 \$237 HES/STP From: @ VA 1630 (Coverstone Road) ROW 0 0 0 0 0 0 \$0 \$0 \$0 \$0 0 \$0 <t< th=""><th></th><th>To:</th><th>Const</th><th>0</th><th>0</th><th>0</th><th>0</th><th>0</th><th>101</th><th>0</th><th></th><th></th><th></th><th></th><th></th></t<>		To:	Const	0	0	0	0	0	101	0					
Facility: VA 1596 (Miramar Drive) P.E. 0 0 34 0 \$0 0 \$0 0 \$0 0 \$0		Jurisdiction: Prince William County,	Realign inte	rsection in	to T-interse	ction and c	onstruct ric	ght and le	ft-turn lane	∋S.					
From: @ VA 1630 (Coverstone Road) ROW Const To: Const Construct Co	71471	Facility: VA 1596 (Miramar Drive)	P.E.	0) 0	34	0	0	0	0	\$237	HES/STP	%06	10%	
Const	(NEW)	From:	ROW	0		0	0	<u>ب</u>	ō	0	Cg.				
Construct				0	0	0 0	0	0	172	0	\$0 80				
		Jurisdiction: Prince William County,	1 - 1	oundabout	at the inters	section of V	A 1596 (M	liramar Dr	ive) and \	/A 1630 (Coverston	e Road).			

TRANSPORTATION IMPROVEMENT PROGRAM CAPITAL COSTS (in \$1,000) NORTHERN VIRGINIA

PROPOSED TIP AMENDMENT - 06/03/2005

Changes to existing entries are noted in bold.

FY 2004-2009

Funding Shares Fed/st/lo Funding Source Program Total F FY 09 FY 04-09 FY 08 FY 06 FY 07 Annual Element FY 04 FY 05 Carry Over Entro FY03 TIP Phase Facility, Location, Description Agency Project ID

2		racility, Location, Description	ruase	Fridse Entry	Š	T 04	COLL	בי ור	FI 04 FI U2 FI U6 FI U6	F 1 UO		F1 09 F1 04-09 SOUICE	
NVTC	NVTC TRANSIT	L											
T151	Facility:	Facility: CMAQ - Free Bus Fares on	РE	0	0	0	0	0	0	0	0	\$1,273 CMAQ	100%
	From:	Forecasted Code Red	Days ROW	0	0	0	0	0	O	0	0	\$0\$	
		To: Implement / Fund	Const	300	0	320	270	683	0	0	0	\$0	
	Jurisdiction:	Jurisdiction: NoVA District-Wide	Provide	free bus	service c	on forecas	Provide free bus service on forecast air quality Code Red (y Code F	ed Ozone	Ozone Action Days	ays.		
T1832		Facility: CMAQ - Free Bus Fares on	P.E.	0	0	85	20	=	0	0	0	\$116 CMAQ	100%
	From:	Forecasted Code Red	Days ROW	0	0	0	0	0	0	0	0	\$0	
	- To	To: Program Evaluation	Const	0	0	0	0	0	Ó	0	0	\$0	
	Jurisdiction:	Jurisdiction: NoVA District-Wide	Evaluat	e the pro	gram to p	provide fre	e bus ser	vice on fc	recast air	quality Co	ode Red (Evaluate the program to provide free bus service on forecast air quality Code Red Ozone Action Days.	
<u>V</u> 00V	VDOT TRANSIT	L											
52285		Facility: Park-and-Ride Lot	P.E.	440	0	0	0	0	0	0	0	\$4,365 CMAQ	%08
	From:	From: VA 7900 (F-S Pkwy.) PnR	ROW	0	0	0	2,395	0	0	0	_	\$0	
		To: @ Backlick Road North	Const	0	0	0	0	1,961	0	0	0	\$0	
	Jurisdiction:	Jurisdiction: Fairfax County	Develo	p a park-	and-ride k	ot @ Bac	klick Road	North in	the Franc	onia-Sprir	gfield Pa	Develop a park-and-ride lot @ Backlick Road North in the Franconia-Springfield Parkway Corridor.	
None		Facility: US 1 Job Access Reverse Commute	P.E.	0	0	0	0	0	0	0	0	\$3,171 JARC	20%
(NEW)		From: Prince William County Line	ROW	0	0	0	0	0	0	0		\$0	
	-O	Alexandria SCL	Const	0	O	0	3,171	0	0	0	0	\$0	
			Fairfax	County v	vill improv	e bus sto	ps and pe	destrian	access and	d safety a	t intersect	Fairfax County will improve bus stops and pedestrian access and safety at intersections in the vicinity of bus stops	bus stops

20%

Jurisdiction: Fairfax County

throughout the U.S Route 1 (Richmond Highway) Corridor. These improvements will include: bus shelters with benches

and trash receptacles; street lighting; and sidewalks and pedestrian improvements such as crosswalks, countdown signal heads, pavement markings, signage, median refuges and pedestrian channeling.

JARC - Job Access & Reverse Commute Funds (Federal program)

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

RESOLUTION ON AN AMENDMENT TO THE FY 2005-2010 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO FUND TWO TRANSIT PROJECTS AS REQUESTED BY THE VIRGINIA DEPARTMENT OF TRANSPORTATION (VDOT)

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

WHEREAS, on November 17, 2004 the TPB adopted the 2004 Constrained Long-Range Transportation Plan (CLRP) and the FY 2005-2010 Transportation Improvement Program (TIP); and

WHEREAS, in the attached letter of May 26, 2005, on behalf of the Washington Metropolitan Area Transit Authority (WMATA) and Fairfax County, VDOT has requested an amendment to the FY 2005-2010 TIP to add CMAQ funding for the purchase of CRT exhaust filters for 250 WMATA buses and to add Job Access and Reverse Commute (JARC) funding for bus stop and pedestrian safety and access improvements in the US Route 1 corridor in Fairfax County as described in the attached materials; and

WHEREAS, these projects are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency (EPA) regulations "40 CFR Parts 51 and 93 Transportation Conformity Rule Amendments: Flexibility and Streamlining; Final Rule," issued in the August 15, 1997 *Federal Register*;

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board amends the FY 2005-2010 TIP to add CMAQ funding for the purchase of CRT exhaust filters for 250 WMATA buses and to add Job Access and Reverse Commute (JARC) funding for bus stop and pedestrian safety and access improvements in the US Route 1 corridor in Fairfax County, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on June 3, 2005.



May 16, 2005

Mr. Dennis C. Morrison Northern Virginia District Administrator Virginia Department of Transportation 14685 Avion Parkway Chantilly, VA 20151

Dear Mr. Morrison:

The Washington Metropolitan Area Transit Authority (WMATA) would like to request that you make an amendment to the FY 2004-2009 and FY 2005 – 2010 Transportation Improvement Programs (TIP) on our behalf. Funding from the FY 2002 Congestion Mitigation and Air Quality (CMAQ) grants that were allocated to WMATA have not yet been included in the TIP. This funding was specified for one WMATA project: CRT Filters (\$1,200,000). Once the project is included in the TIP, the funds can be flexed to the Virginia Department of Rail and Public Transportation so that WMATA can apply for and use the funds.

The CRT Filter project will enable WMATA to continue the after-treatment portion of its Clean Fleet Program, whereby the Authority installs filters on its diesel buses to further reduce ozone precursors and particulate matter. Because installation of these filters has already been included as a Transportation Emission Reduction Measure (TERM) in these TIPs, it will not affect the conformity analysis performed for either the FY04-09 or FY05-10 TIPs.

WMATA requests that this amendment be brought to the TPB Steering Committee at its meeting on June 3, 2005.

Please contact Lora Byala at (202) 962-1749 if you need further information.

Washington Metropolitan Area Transit Authority

600 Fifth Street, NW Washington, DC 20001 202/962-1234

By Metrorail:
Judiciary Square—Red Line
Gallery Place-Chinatown—
Red, Green and
Yellow Lines
By Metrobus:
Routes D1, D3, D6, P6,
70, 71, 80, X2

Joel Washington Acting Director

Office of Business Planning and Project Development

3 ashinaton

cc: VDOT – Bob McDonald VDOT – Joe Langley WMATA – Yvette Downs

MAY 19 2005

A District of Columbia, Maryland and Virginia Transit Partnership

		,



DEPARTMENT OF TRANSPORTATION

Suite 1034 12055 Government Center Parkway Fairfax, Virginia 22035-5511

Telephone (703) 324-1100 Fax (703) 324-1450

VIRGINIA

May 27, 2005

Mr Dennis C. Morrison, District Administrator Virginia Department of Transportation (VDOT) Northern Virginia Office 14685 Avion Parkway Chantilly, VA 20151

Dear Mr. Morrison:

Per Chairman Connolly's May, 25, 2005 letter to David Snyder (attached), please develop a FY 2004 TIP amendment on behalf of Fairfax County for the following projects:

Backlick North Park-and-Ride Lot

• Transfer \$1,169,101 in remaining FY 2002 CMAQ funding from the Gambrill Road Park-and-Ride Lot to the Backlick North Park-and-Ride Lot. Upon completion of this transfer, both lots will be fully funded.

US 1 Job Access Reverse Commute Project

• This amendment will allow Fairfax County to make improvements to bus stop intersections along U.S. Route 1 as a part of the Richmond Highway Public Transportation Initiative. Federal Job Access and Reverse Commute (JARC) funds (\$1,585,073) and Fairfax County general funds (\$1,585,073) will provide a total of \$3,170,146 in funding for this project.

These amendments reflect the latest cost estimates and schedules for these projects and will allow the projects to move forward expeditiously. If you have any questions, please call Tom Biesiadny at 703-324-1154 or Jay Guy at 703-324-1163. Thank you for your assistance.

Sincerely,

Young Ho Chang, P.E. Director, Fairfax County

Department of Transportation



Dennis C. Morrison May 27, 2005 Page Two

Cc: Robert McDonald, Chief, Transportation Planning Section, Northern Virginia District, VDOT

Michael A. Estes, PE, Director, Local Assistance Division, VDOT Diane Mitchell, Director, Programming Division, VDOT Bud Siegel, PE, Arlington/Fairfax Preliminary Engineering Manager, VDOT Joe Langley, Transportation Planning, Northern Virginia District, VDOT



COUNTY OF FAIRFAX

BOARD OF SUPERVISORS FAIRFAX, VIRGINIA 22035 Suite 530 12000 GOVERNMENT CENTER PARKWAY FAIRFAX, VIRGINIA 22035-0071

> TELEPHONE 703- 324-2321 FAX 703- 324-3955

> chairman@fairfaxcounty.gov

May 26, 2005

Mr. David F. Snyder, Chairman Northern Virginia Transportation Authority c/o Northern Virginia Regional Commission 7535 Little River Turnpike, Suite 100 Annandale, Virginia 22003

Reference:

Request for NVTA Approval to Reallocate Congestion Mitigation and Air

Quality and Regional Surface Transportation Program Funds

Dear Mr. Snyder:

Fairfax County seeks the Northern Virginia Transportation Authority's approval to reallocate previously approved Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds. These reallocations will expedite the construction of the respective projects by utilizing currently available funding. The requested adjustments are as follows:

U.S. Route 29 and Gallows Road Project

- Transfer \$3,800,000 in FY 2002 RSTP funding from the Fairfax County Parkway Fair Lakes/Monument Drive Interchange to the U.S. Route 29/Gallows Road project.
- Transfer \$10,000,000 in FY 2005 RSTP funding from the Fairfax County Parkway Fair Lakes/Monument Drive Interchange to the U.S. Route 29/Gallows Road project. These transfers will allow the U.S. Route 29/Gallows Road project to move into Right-of-Way acquisition.

Backlick North Park-and-Ride Lot

• Transfer \$1,169,101 in remaining FY 2002 CMAQ funding from the Gambrill Road Park-and-Ride Lot to the Backlick North Park-and-Ride Lot. Upon completion of this transfer, both lots will be fully funded.

Herndon Monroe Parking Garage

 Transfer \$4,640,000 in FY 2002 CMAQ funding from the Reston East Park-and-Ride Lot to the Herndon Monroe Park-and-Ride Lot. This transfer will allow the Herndon Monroe project to proceed into the design and construction phases. The Reston East project will be addressed through the construction of the Metrorail Extension to Dulles International Airport.

Cross County Trail

 Transfer \$425,000 in FY 2000 CMAQ funding from the King Arthur Drive to Wakefield Park segment of the Accotink Gateway Connector Trail to the Cross County Trail between Lake Accotink Dam and Hunter Village Drive

In addition to the transfers above, the County is also seeking the transfer of \$408,000 in FY 2001 TEA-21 Enhancement funds as well as \$234,842 in FY 2001 Transportation and Community and System Preservation Program funds from the Accotink Gateway Connector Trail to the Cross County Trail between Lake Accotink Dam and Hunter Village Drive. These changes do not require NVTA approval, but will be included in the TIP amendment. These transfers will allow the Accotink Gateway Connector Trail segment to be constructed in the current fiscal year and enable the Cross County Trail segment to proceed into design and construction in FY 2006.

If you have any questions, please call Young Ho Chang at (703) 324-1166 or Tom Biesiadny at (703) 324-1154. Thank you for your assistance.

Sincerely,

Gerald E. Connolly, Chairman

Fairfax County Board of Supervisors

cc: Dennis Morrison, Adminstrator, Northern Virginia District, VDOT Robert McDonald, Chief, Transportation Planning Section, Northern Virginia District, VDOT

Michael A. Estes, P.E., Director, Local Assistance Division, VDOT Diane Mitchell, Director, Programming Division, VDOT Bud Siegel, P.E., Arlington/Fairfax Preliminary Engineering Manager, VDOT Joe Langley, Transportation Planning, Northern Virginia District, VDOT Young Ho Chang, P.E., Director, Fairfax County Department of Transportation

FY-05

TIP

Amendment

Table 1

Background Information on NoVA Projects Proposed for Amendment into the FY-05 TIP

Presented to the TPB Steering Committee June 3, 2005

Facility / Project: Bus - CRT Filters
Jurisdiction: NoVA District-Wide

Limits / Location: 250 + / - WMATA Buses in NoVA

Project Description: Purchase and install CRT exhaust filters on 250 +

/ - WMATA buses operating in Northern Virginia.

Agency Project ID: None
Agency Project Number None

New CLRP Description Sheet required? No, covered by existing CLRP description sheet for

TERM projects.

New TIP Description Sheet required?

Reason(s) for Amendment:

Yes, included in the TIP amendment package.

Add project to FY-05 TIP.

Conformity Status: Included in the off-line conformity analyses for

TERM projects.

Financial Implications: Adds \$1,500 K in FY-02 CMAQ funding (includes

match) to FY-05 TIP.

Facility / Project: US 1 Job Access Reverse Commute

Jurisdiction: Fairfax County

Limits / Location: Prince William County Line to Alexandria SCL Project Description: Fairfax County will improve bus stops and ped

access & safety at intersections in the vicinity of bus

stops throughout the U.S Route 1 Corridor.

Agency Project ID: None
Agency Project Number: None

New CLRP Description Sheet required?

New TIP Description Sheet required?

Reason(s) for Amendment:

No, covered by existing CLRP description sheet. Yes, included in the TIP amendment package. Add FY-03 Job Access & Reverse Commute

(JARC) funds to FY-05 TIP. Need to obligate JARC

funds in current Federal fiscal year.

Conformity Status: Exempt from regional emissions analyses.

"Construction of small passenger shelters ... " is listed in Table 2 of 40 CFR §93.126 as, "... exempt

from the requirement that a conformity

determination be made."

Financial Implications: Adds \$3,171 K in FY-03 JARC funds (includes

5

match) to FY-05 TIP.

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form FY 2005-2010

1. Agency: VDOT / WMATA Last Modified On: 5/25/2005

2. Location and Jurisdiction

Facility: Bus - CRT Filters on Bus Exhaust Systems

From/At: District-Wide

To: 250 + / - WMATA Buses in NoVA

Jurisdiction: District-wide,

3. Description of project or action:

Purchase and install CRT exhaust filters on 250 + / - WMATA buses operating in Northern Virginia.

The proposed filters, used in combination with ultra-low sulfur fuel, will significantly reduce emissions of volatile organic compounds (VOC's), particulate matter, and carbon monoxide.

No bicycle/pedestrian accommodations included.

Project Status New project.

5. Environmental Review Not applicable (N/A)

6. Funding and Schedule Information

Date of completion or implementation: 2006

Amount

Source FY (x \$1,000) Phase % Fed/State/Loc CMAQ 2005 1,500 CN 80 20

7. Cost and schedule remarks:

Implementation is contingent upon the use of ultra-low sulfur fuel (USLD).

6

Transportation Improvement Program (TIP)

Proposed Project or Action Description Form FY 2005-2010

1. Agency: VDOT / Fairfax Co. Last Modified On: 6/2/2005

2. Location and Jurisdiction

Facility: US 1 Job Access Reverse Commute

From/At: Prince William County Line

To: Alexandria SCL Jurisdiction: Fairfax County,

3. Description of project or action:

This project will involve improvements at bus stops throughout the U.S Route 1 (Richmond Highway) corridor in Fairfax County. These improvements will include: Bus shelters with benches and trash receptacles; street lighting; and sidewalks and pedestrian improvements such as crosswalks, countdown signal heads, pavement markings, signage, median refuges and pedestrian channeling. The benefits of this project will be improved pedestrian safety, more attractive bus services, and projects that will complement development in the surrounding transit-friendly communities and increase the accessibility to area employment centers for disadvantaged persons.

The shelters will be located near the types of development that support use of public transportation including high density residential areas, social service agencies, libraries, affordable apartment complexes, community shopping centers, employment centers, and recreation centers. Also, most of these bus stops are served by multiple bus routes, many of which provide both peak and non-peak service. It is assumed that these bus stops each have 100 or more weekday passenger boardings. Passenger shelters will be located within the state's right-of-way.

The new shelters will provide bus riders with safe, easily accessible, clean and comfortable places to wait for buses which will help to achieve the region's goals of encouraging transit ridership, improving environmental quality, and reducing traffic congestion. In all cases, minor accessibility improvements to bus stops will be evaluated and provided, if needed.

Bicycle/pedestrian accommodations included.

Project StatusNew project.

5. Environmental Review

Preliminary categorical exclusion

6. Funding and Schedule Information

Date of completion or implementation: 2006

Amount

Source FY (x 1,000) Phase % Fed/State/Loc JARC* 2005 \$3,171 Construction 50 0 50

JARC* - Job Access & Reverse Commute Funds

7. Cost and schedule remarks:

\$1,585,073 in FY-03 Federal Job Access and Reverse Commute (JARC) funds and \$1,585,073 in Fairfax County general funds will provide the local match.

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