

# **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

**ITEM #5**

## **MEMORANDUM**

March 6, 2006

**TO:** Transportation Planning Board

**FROM:** Ronald F. Kirby  
Director, Department of  
Transportation Planning

**RE:** Steering Committee Actions

At its meeting of March 3, 2006, the TPB Steering Committee approved the following resolution:

- TPB SR11-2006: Resolution on an Amendment to the FY2006-2011 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirements to fund repairs to the 14<sup>th</sup> Street Bridge, the planning and management systems project, and the safe routes to school program as requested by the District of Columbia Department of Transportation (DDOT).

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.”

TPB SR11- 2006  
March 3, 2006

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

**RESOLUTION ON AN AMENDMENT TO  
THE FY 2006-2011 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO  
FUND REPAIRS TO THE 14<sup>TH</sup> STREET BRIDGE, THE PLANNING AND  
MANAGEMENT SYSTEMS PROJECT, AND THE SAFE ROUTES TO SCHOOL  
PROGRAM AS REQUESTED BY THE DISTRICT OF COLUMBIA DEPARTMENT OF  
TRANSPORTATION (DDOT)**

**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 Safe, Accountable, Flexible, and Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU) for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

**WHEREAS**, on October 19, 2006 the TPB adopted the 2005 Constrained Long-Range Transportation Plan (CLRP) and the FY 2006-2011 Transportation Improvement Program (TIP); and

**WHEREAS**, in the attached letter of February 28, 2006, DDOT has requested an amendment to the FY 2006-2011 TIP to include funding for the repair work on the 14<sup>th</sup> Street Bridge, the Planning and Management Systems project, and the new "Safe Routes to School" program as authorized under SAFETEA-LU 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 2006-2011 TIP to include funding for the repair work on the 14<sup>th</sup> Street Bridge, the Planning and Management Systems project, and the new "Safe Routes to School" program as authorized under SAFETEA-LU, as described in the attached materials.

**Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on March 3, 2006.**

GOVERNMENT OF THE DISTRICT OF COLUMBIA  
DEPARTMENT OF TRANSPORTATION



Office of the Director

February 28, 2006

Ronald Kirby  
Director, Department of Transportation Planning  
Metropolitan Washington Council of Governments  
777 North Capitol Street, N.E.; Suite 300  
Washington, DC 20002-4201

RE: National Capital Region Transportation Improvement Program Amendment

Dear Director Kirby:

The District Department of Transportation (DDOT) requests an amendment to the FY 2006-2011 Transportation Improvement Program (TIP), which is detailed below. The requisite TIP and Constrained Long Range Plan (CLRP) Proposed Project or Action Description Forms are attached and provide additional details on the individual projects included in the TIP amendment, including the reason(s) each project is included in this request, conformity status, and funding implications. All of the requested amendments are conformity exempt.

This TIP amendment proposes the following:

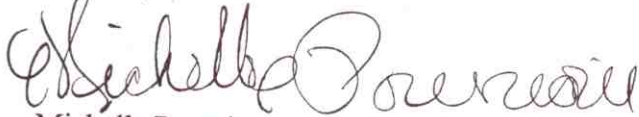
- Change in both scope of work and funding to the 14<sup>th</sup> Street Bridge project. This includes changing the project title and description to include necessary repair work to the bridge. It also includes an increase in FY 2006 of \$750,000 for design work and an FY 2007 increase of \$1,440,000, for the associated construction. The FY 2007 increase brings total funding for that year to \$9,440,000. This amendment is needed due to the structural integrity of the bridge, which requires immediate attention.
- Change in both scope of work and funding to the Planning and Management Systems project. This includes adding national research and technology transfer studies in the project description and an annual funding increase of \$900,000 through FY 2009. This increase in funding changes the annual total for FY 2006 to \$9,500,000, FYs 2007 and 2008 to \$4,500,000, and FY 2009 to \$5,000,000.
- The addition of a new project titled "Safe Routes to School," which was authorized in SAFETEA-LU. This program is 100 percent federal funding at an annual rate of \$1,500,000 through FY 2009.

The above changes and additions will not adversely affect the air quality conformity analyses performed for the FY 2006 TIP. For further elaboration, please refer to the enclosed TIP and CLRP Proposed Project or Action Description Forms.

DDOT requests that this amendment be approved by the Transportation Planning Board Steering Committee at its meeting on March 3, 2006.

Please call Richard Rybeck at (202) 671-2325, if you need further information.  
Thank you for your consideration of this request.

Sincerely,

A handwritten signature in cursive script, appearing to read "Michelle Pourciau".

Michelle Pourciau  
Acting Director  
District Department of Transportation

Attachments

# CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

Last Modified On: 6/3/2005

1. Location and Jurisdiction

2. Submitting Agency: **DDOT**

ProjectName **Bridge Replacement/Rehabilitation Program**

Facility:

From:

To:

Jurisdiction: **District of Columbia**

3. Project Type and Description

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Construction                           | <input type="checkbox"/> Study                            |
| <input type="checkbox"/> Transportation Emissions Reduction Measure (TERM) | <input type="checkbox"/> Illustrative Project             |
|  | <input checked="" type="checkbox"/> Other Action/Strategy |

Description of project or action:

**Replacement or rehabilitation of deteriorated bridges is the Department's highest priority in the transportation element of the capital program because bridges are critical links in the District's street and highway network. The average service life of a bridge deck is approximately 30 years. Of the District's 259 bridges, 127 or 40 percent were constructed between 1958 and 1968 and are, therefore, reaching a point when major deck rehabilitation is necessary. Improvements are needed to avoid vehicle weight limitations or possible closures resulting in emergency detours. These emergency detours cause traffic overloads on alternative routes, disrupt public transit schedules, reduce access to users, and increase response time of emergency vehicles. Most bridge improvements include new or enhanced pedestrian and bicycle accommodations. Work includes, but is not limited to: feasibility and design, preparation of contract plans, specifications and cost estimates, engineering and construction management for the restoration or replacement of existing bridge decks, superstructures, and substructures, tunnels and elevated highway facilities.**

**Bicycle/pedestrian accommodations included**

Project Manager:

Phone:

URL:

4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
	<input checked="" type="checkbox"/>		14th Street Bridge	Constitution	VA27& Geo. Wash. Pkwy			
	<input checked="" type="checkbox"/>							
	<input type="checkbox"/>							
CDT/B5	<input checked="" type="checkbox"/>	Rehabilitate	South Capitol Street Bridge	Over Anacostia River	(Structural Rehabilitation)			
	<input checked="" type="checkbox"/>	Rehabilitate	Woodrow Wilson Bridge	Citywide				
DB34	<input checked="" type="checkbox"/>	Rehabilitate	7th Street SW Bridge Over Southwest Freeway (Bridge #1106)					2002
	<input type="checkbox"/>	Rehabilitate	Atlantic Street Bridge, SE	Oxon Run				2003
	<input type="checkbox"/>	Rehabilitate	23rd Street NW Over	E Street Expressway (#1208) and Virginia Avenue (#10)				2003
DB36	<input type="checkbox"/>	Rehabilitate	Benning Rd. Bridge Over Anacostia River					2003
	<input type="checkbox"/>	Rehabilitate	Wheeler Road Bridge, SE	Oxon Run				2003
	<input type="checkbox"/>			Over Anacostia River				2004
DB19	<input type="checkbox"/>	Rehabilitate	P Street Bridge Over	Rock Creek				2004
DB13	<input type="checkbox"/>	Rehabilitate	Mass. Ave., NW Tunnel Under Thomas Circle	14th Street				2004
	<input type="checkbox"/>	Rehabilitate	4th Street, SE	Oxon Run				2004
	<input type="checkbox"/>	Rehabilitate	Taylor Street Bridge	Railroad				2004
	<input type="checkbox"/>	Rehabilitate	Anacostia Fwy SB/NB	DC Line	Chesapeake			2005
	<input type="checkbox"/>	Rehabilitate	North Capitol Street Bridges (#23 and 42)	U.S. Soldiers & Airmens Home	North Capitol St NE, Michigan-Allison St			2005
	<input type="checkbox"/>	Rehabilitate	35th Street, NE	East Capitol St. (40-1)				2005
	<input type="checkbox"/>	Rehabilitate	16th St. NW	Military Road				2005

	<input type="checkbox"/>	D and E Streets Bridges NW	Over Center Leg Freeway Bet. 3rd. Street	1st. Street NW					2006
	<input type="checkbox"/>	rehabilitate Southern Ave. Bridge over Suitland Parkway							2006
	<input checked="" type="checkbox"/>	Rehabilitate		K, L, M Streets & Florida Ave. NE					2007
	<input checked="" type="checkbox"/>	Rehabilitate	Anacostia Fwy SB/NB (Bridge #1014, 1015, 1016, and 1017)	Firth Sterling	Chesapeake				2007
DB16	<input checked="" type="checkbox"/>	Rehabilitate		Douglass Street and Railroad	Meade Street				2007
	<input checked="" type="checkbox"/>	Rehabilitate	South Dakota Avenue Bridge, NE						2008
	<input checked="" type="checkbox"/>	Rehabilitate	Massachusetts Avenue NW Bridge Over Air Rights Tunnel of the Center Leg						2008
DB26	<input checked="" type="checkbox"/>	Rehabilitate	29th Street Bridge	C & O Canal					2008
CD0/15	<input checked="" type="checkbox"/>	Rehabilitate							2008
DB25	<input checked="" type="checkbox"/>	Rehabilitate	30th Street Bridge	C & O Canal					2008
DB24	<input checked="" type="checkbox"/>	Rehabilitate	Jefferson Street Bridge	C & O Canal					2008
DB23	<input checked="" type="checkbox"/>	Rehabilitate	31st Street Bridge	C & O Canal					2008
DB31	<input checked="" type="checkbox"/>	Rehabilitate	11th Street SW Bridge (#516)	D Street and Penn. RR					2008
	<input checked="" type="checkbox"/>	Rehabilitate	11th Street Bridge Over CSX Railroad and D Street						2009
CD0/14	<input checked="" type="checkbox"/>	Rehabilitate	Key Bridge	Over Potomac River	(Bridge No. 7)				2009
CD0/09	<input checked="" type="checkbox"/>	Rehabilitate	48th Place, N.E. Bridge Over Watts Branch		Bridge No. 199				2009
DB43	<input checked="" type="checkbox"/>	Rehabilitate	Connecticut Ave. Underpass (#101)	Dupont Circle					2009
	<input checked="" type="checkbox"/>	Reconstruct	K Street N.W.	Over Kenilworth Avenue	@ PEPCO Plant (Bridge #506)				2009
	<input checked="" type="checkbox"/>	Rehabilitate	14th Street Bridge	21st Street N.W.	25th Street N.W.				2009
	<input checked="" type="checkbox"/>	Rehabilitate	NB 14th Street Bridge	Potomac River (Arland Williams)					2009
	<input checked="" type="checkbox"/>	Rehabilitate	Gault Place, N.E. Bridge over Watts Branch		Bridge No. 222				2009
	<input checked="" type="checkbox"/>	Rehabilitate	Eastern Ave Bridge over Kennilworth	Maintenance of Tunnels (NHS)					2010
	<input checked="" type="checkbox"/>	Rehabilitate	K Street Bridge Over Center Leg						2010
	<input checked="" type="checkbox"/>	Rehabilitate		of Air Right Tunnel Over Center Leg					2010
	<input checked="" type="checkbox"/>	Rehabilitate	Division Avenue Bridge, NE	Watts Branch					2010
	<input checked="" type="checkbox"/>	Rehabilitate	55th Street, N.E. Bridge Over Watts Branch		Bridge No. 196				2010
	<input checked="" type="checkbox"/>	Rehabilitate	H Street NW Bridge Over Air Rights Tunnel of the Center Leg						2010
	<input checked="" type="checkbox"/>	Rehabilitate		3rd. and "D" Street N.W.	to the Southeast Freeway				2010
	<input checked="" type="checkbox"/>	study							2011
	<input checked="" type="checkbox"/>	reconstruct	22nd Street Bridge Over "K" Street N.W.		(Bridge No. 102)				2011
DB39	<input checked="" type="checkbox"/>	Rehabilitate	11th Street Bridge and Interchange Reconstruction	Anacostia Freeway (Pennsylvania Avenue to Howard Road)	Southeast Freeway (6th Street)	5	5		2011
	<input checked="" type="checkbox"/>	Rehabilitate		10th Street from Independence Avenue	Overlook named Benjamin Banneker Park				2011
DB4	<input checked="" type="checkbox"/>	Rehabilitate	New York Ave. NE (#534) Over Railroad						2012
	<input type="checkbox"/>	Rehabilitate	Anacostia Freeway	Suitland Pkwy/Howard Rd/Firth Sterling, SE & RR	(Anacostia Gateway Study)				2014
CD0/12	<input checked="" type="checkbox"/>	study	South Capitol Street (Frederick Douglass Memorial Bridge) over Anacostia River	Independence Avenue	Martin Luther King Jr., Boulevard	3	3		2015
	<input checked="" type="checkbox"/>	study							2025
	<input checked="" type="checkbox"/>	study		Maintenance of Tunnels in DC	STP				2025
	<input checked="" type="checkbox"/>	Construct		and Emergency Repairs on Highway Structures					2025

## 5. Purpose/contribution to regional goals

1,2,3,6,7,8

## 6. Funding and Schedule Information

Cost (In Thousands): **\$633,739**

Date of completion or implementation: **2010**

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

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:

# Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2006-2011

1. Agency: **DDOT**

Last Modified On: **2/17/2006**

2. Location and Jurisdiction

Facility: **14th Street Bridge**  
From:  
To:  
Jurisdiction: **District of Columbia**

3. Description of Project or Action

**Design and implement surface and structural repairs to the northbound, southbound, and center express lanes of the bridge. Repaint the northbound, southbound, and center express lanes. Bicycle/pedestrian accommodations included**

4. Project Status

**In previous TIP, proceeding as scheduled**

5. Environmental Review

**CE(1)**

6. Funding and Schedule Information

Date of completion or implementation: **2009**

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

Source	FY	Amount (\$1,000s)	Phase	% Fed/State/Loc	
IM					
	2006	\$750	P.E.	90	10
	2007	\$9,400	Construction	90	10

Cost and schedule remarks:



# CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

Last Modified On: 2/16/2006

## 1. Location and Jurisdiction

2. Submitting Agency: **DDOT**

ProjectName **Planning and Management Systems**

Facility:

From:

To:

Jurisdiction: **District of Columbia**

## 3. Project Type and Description

Construction

Transportation Emissions Reduction Measure (TERM)

Study

Illustrative Project

Other Action/Strategy

Description of project or action:

**a. Metropolitan Planning**

**b. Management Systems and Plans**

1) Traffic Congestion System

2) Intermodal Transportation System and Facility Mgmt. System

3) Highway Performance Monitoring System

4) State Intermodal Plan

5) Geographic Information System (GIS)

6) Pavement Management Systems

7) Barney Circle Replacement Projects Environmental Analysis

8) Tour Bus Facility Feasibility Analysis and Design

9) Parking Inventory

10) Neighborhood Traffic Studies

11) Kennedy Center Access Improvements Coordination

12) Research Technology Transfer Program

13) Project Scoping and Development

**No bicycle/pedestrian accomodations included**

Project Manager: Ken Laden

Phone: 202-671-2309

URL: [www.ddot.dc.gov](http://www.ddot.dc.gov)

## 4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane	Completion
						From/To	Date

DM10

## 5. Purpose/contribution to regional goals

**1,2,3,4,5,6,7,8**

## 6. Funding and Schedule Information

Cost (In Thousands): **\$19,900**

Date of completion or implementation:

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:

# Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2006-2011

1. Agency: **DDOT**

Last Modified On: **2/16/2006**

2. Location and Jurisdiction

Facility:

From:

To:

Jurisdiction: **District of Columbia,**

3. Description of Project or Action

**a. Metropolitan Planning**

**b. Management Systems and Plans**

- 1) Traffic Congestion System
- 2) Intermodal Transportation System and Facility Mgmt. System
- 3) Highway Performance Monitoring System
- 4) State Intermodal Plan
- 5) Geographic Information System (GIS)
- 6) Pavement Management Systems
- 7) Barney Circle Replacement Projects Environmental Analysis
- 8) Tour Bus Facility Feasibility Analysis and Design
- 9) Parking Inventory
- 10) Neighborhood Traffic Studies
- 11) Kennedy Center Access Improvements Coordination
- 12) Research Technology Transfer Program
- 13) Project Scoping and Development

4. Project Status

**In previous TIP, proceeding as scheduled**

5. Environmental Review

**CE**

6. Funding and Schedule Information

Date of completion or implementation:

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

Source	FY	Amount (\$1,000s)	Phase	% Fed/State/Loc	
SPR/PL					
	2006	\$4,000	P.E.	80	20
	2007	\$3,500	P.E.	80	20
	2008	\$3,500	P.E.	80	20
	2009	\$4,000	P.E.	80	20
STP					
	2006	\$5,500	P.E.	80	20
	2007	\$1,000	P.E.	80	20
	2008	\$1,000	P.E.	80	20
	2009	\$1,000	P.E.	80	20

Cost and schedule remarks:

# Transportation Improvement Program (TIP)

Proposed Project or Action Description Form

FY 2006-2011

1. Agency: **DDOT**

Last Modified On: **2/16/2006**

2. Location and Jurisdiction

Facility: **Safe Routes to School**

From:

To:

Jurisdiction: **District of Columbia**

3. Description of Project or Action

**To enable and encourage children, including those with disabilities, to walk and bicycle to school, to make walking and bicycling to school safe and more appealing, and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.**

**Primarily a bicycle/pedestrian project**

4. Project Status

**New project**

5. Environmental Review

**CE**

6. Funding and Schedule Information

Date of completion or implementation: **2009**

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

Safe Routes to School					
Source	FY	Amount (\$1,000s)	Phase	% Fed/State/Loc	
	2006	\$1,500	P.E.	100	
	2007	\$1,500	P.E.	100	
	2008	\$1,500	P.E.	100	
	2009	\$1,500	P.E.	100	

Cost and schedule remarks:

**Safe Routes to School is a new program authorized under Section 1404 of SAFETEA-LU.**

# CONSTRAINED LONG RANGE PLAN (CLRP)

Proposed Project or Action Description Form

Last Modified On: 2/16/2006

## 1. Location and Jurisdiction

2. Submitting Agency: **DDOT**

ProjectName **Safe Routes to School**

Facility: **Safe Routes to School**

From:

To:

Jurisdiction: **District of Columbia**

## 3. Project Type and Description

Construction

Transportation Emissions Reduction Measure (TERM)

Study

Illustrative Project

Other Action/Strategy

Description of project or action:

**To enable and encourage children, including those with disabilities, to walk and bicycle to school, to make walking and bicycling to school safe and more appealing, and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.**

**Primarily a bicycle/pedestrian project**

Project Manager: Ken Laden

Phone: 202-671-2309

URL: [www.ddot.dc.gov](http://www.ddot.dc.gov)

## 4. Project Phasing

Project ID	In TIP	Improvement	Facility	From	To	# Lane		Completion Date
						From	To	
	<input type="checkbox"/>							
	<input checked="" type="checkbox"/>		Safe Routes to School					2009

## 5. Purpose/contribution to regional goals

**2,3,5**

## 6. Funding and Schedule Information

Cost (In Thousands): **\$6,000**

Date of completion or implementation: **2009**

Source: **Federal--Safe Routes to School**

Cost and schedule remarks:

**Safe Routes to School is a new program authorized in Section 1404 of SAFETEA and is 100% federally funded.**

## 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:

**This project will not add significant capacity.**