

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

April 10, 2006

TO: Transportation Planning Board

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

RE: Steering Committee Actions

At its meeting of April 7, 2006, the TPB Steering Committee approved the following resolution:

- TPB SR12-2006: on an Amendment to the FY2006-2011 Transportation Improvement Program (TIP) that is exempt from the Air Quality Conformity Requirement to include three maintenance projects and three safety projects as requested by the Virginia Department of Transportation (VDOT).
- TPB SR13-2006: on changes to the Federal Functional Classification System of streets in the District of Columbia as requested by the District 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.”

**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 INCLUDE THREE MAINTENANCE PROJECTS AND THREE SAFETY 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 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, 2005 the TPB adopted the 2005 Constrained Long-Range Transportation Plan (CLRP) and the FY 2006-2011 TIP; and

WHEREAS, in the attached letter of March 27, 2006, VDOT has requested an amendment to the FY 2006-2011 TIP to include three district-wide maintenance projects :

- bridge preventive maintenance, rehabilitation and replacement,
- traffic and safety operations; and
- pavement preventive maintenance and system preservation;

as well as three statewide safety projects:

- milling of centerline and shoulder rumble strips,
- upgrade to font and directional sign sheeting; and
- upgrade of pavement markings to B6 tape

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 three district-wide maintenance projects : bridge preventive maintenance, rehabilitation and replacement, traffic and safety operations, and pavement preventive maintenance and system preservation; as well as three statewide safety projects: milling of centerline and shoulder rumble strips, upgrade to font and directional sign sheeting; and upgrade of pavement markings to B6 tape, as described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on April 7, 2006.



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

GREGORY A. WHIRLEY
ACTING COMMISSIONER

14685 Avion Parkway
Chantilly, VA 20151
(703) 383-VDOT (8368)

March 27, 2006

National Capital Region
Transportation Improvement Program Amendment

The Honorable Michael Knapp
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 Knapp:

VDOT's Northern Virginia District Office requests amendments (attached) to the FY 2006-2011 Transportation Improvement Program (TIP).

FHWA, Virginia Division, and VDOT, Programming Division, have agreed to group maintenance projects (bridge, road, and operational maintenance) at the district level. Each MPO in the Commonwealth has been asked to amend its respective TIP to include these same three items.

- The Bridge Preventative Maintenance, Rehabilitation and Replacement item will provide for spot maintenance, testing, and routine rehabilitation of bridges as conditions warrant. Culvert structural boxes will be replaced under this item. Specific bridge rehabilitation and replacement projects are still listed individually, e.g., RT 28 over Broad Run and Washington Boulevard over Columbia Pike.
- The Traffic Safety and Operations item includes maintaining and replacing traffic devices and systems, signs, lighting, pavement markers, and safety studies.

The Honorable Michael Knapp

March 27, 2006

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- The Preventive Maintenance and System Preservation item focuses on pavement maintenance and rehabilitation. This line item includes numerous projects and repair of road surfaces that need restoration before their scheduled maintenance work

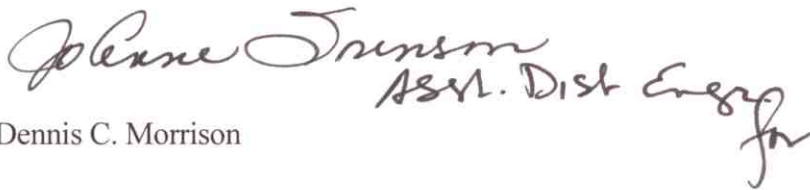
Additionally, FHWA, Virginia Division, and VDOT, Programming Division, have agreed to group other maintenance projects at the state level under the categories of milling of centerline / shoulder rumble strips, upgrading of fonts and directional sign sheeting, and upgrading of pavement markings. These road safety improvements will be routinely incorporated into maintenance projects. If a roadway warrants the safety improvement before maintenance is scheduled, this fund will support these projects. VDOT, Programming Division has asked each MPO in the Commonwealth to amend its respective TIP to include these statewide road safety items.

VDOT believes that all of these maintenance and operational projects are categorically exempt from air quality conformity analyses.

VDOT requests that these amendments be approved by the TPB Steering Committee at its meeting on April 7, 2006.

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,


ASST. Dist. Engr

Dennis C. Morrison

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

PROPOSED TIP AMENDMENT - 04/07/2006

FY 2006-11

Changes to existing entries are noted in **bold**.

Agency Project ID	Facility, Location, Description	Phase	FY05 TIP Entry	Carry Over	Annual Element FY 06	FY 07	FY 08	FY 09	FY 10	FY 11	Program Total FY 06-11	Funding Source	Funding Shares Fed/st/lo			
DISTRICT-WIDE MAINTENANCE FUNDS																
T2115	Facility: BRIDGE PREVENTIVE MAINTENANCE, REHABILITATION, AND REPLACEMENT. To: DISTRICT WIDE Jurisdiction: DISTRICT WIDE	P.E.											BR STATE	80%	20%	
		ROW Const			\$8,488							\$8,488	TOTAL		100%	
Maintenance Funds (BR & State) will be used to repair or rehabilitate bridges as needed: includes large culvert structural boxes .																
T2116	Facility: TRAFFIC AND SAFETY OPERATIONS To: DISTRICT WIDE Jurisdiction: DISTRICT WIDE	P.E.											IM NHS STP STATE	90% 80% 80%	10% 20% 20%	
		ROW Const			\$32,000							\$32,000	TOTAL		100%	
Maintenance Funds (IM, NHS, STP and State) will be used for replace traffic signals and systems as needed. Funds also used for pavenemt markers, signs, lighting and safety studies.																
T2117	Facility: PREVENTIVE MAINTENANCE AND SYSTEM PRESERVATION To: DISTRICT WIDE Jurisdiction: DISTRICT WIDE	P.E.											IM NHS STP STATE	90% 80% 80%	10% 20% 20%	
		ROW Const			\$64,301							\$64,301	TOTAL		100%	
Maintenance Funds (IM, NHS, STP and State) will be used for patching, sealing, pavement marking, & similar work. State fund use include patching, surry & latex sealing, pavement markings and markers.																
STATE-WIDE SAFETY PROJECTS																
77583/5	Facility: STATEWIDE MILLING OF CENTERLINE AND SHOULDER RUMBLE STRIPS To: STATEWIDE Jurisdiction: STATEWIDE	P.E.									\$4,000	HES-STP	90%	10%		
		ROW Const			\$4,000											
Mill rumble strips on new and existing pavement. Funds listed are statewide total.																
77584	Facility: STATEWIDE UPGRADE TO FONT AND DIRECTIONAL SIGN SHEETING To: STATEWIDE Jurisdiction: STATEWIDE	P.E.									\$1,150	HES-STP	90%	10%		
		ROW Const			\$1,150											
Upgrade and replace signs as necessary. Funds listed are statewide total.																
77586	Facility: STATEWIDE UPGRADE OF PAVEMENT. MARKINGS TO B6 TAPE To: STATEWIDE Jurisdiction: STATEWIDE	P.E.			\$58						\$1,151	HES-STP	90%	10%		
		ROW Const			\$1,093											
B6 Tape is highly reflective and visible; FHWA considers this the preferred pavement marking on Interstate facilities. Funds listed are statewide total.																

TPB SR13- 2006
April 7, 2006

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

**RESOLUTION ON CHANGES TO
THE FEDERAL FUNCTIONAL CLASSIFICATION SYSTEM OF STREETS
IN THE DISTRICT OF COLUMBIA**

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 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, the Federal Functional Classification System of Streets for the District of Columbia was approved by the TPB in 1992; and

WHEREAS, revisions to the Federal Functional Classification System of Streets must be done in coordination and cooperation with the MPO; and

WHEREAS, in the attached letter of March 28, 2006, the District of Columbia Department of Transportation (DDOT) has requested changes to the map of the federal functional classification of selected streets, as described in the attached materials; and

NOW, THEREFORE, BE IT RESOLVED THAT the Steering Committee of the National Capital Region Transportation Planning Board approves the changes to the map of the Federal Functional Classification System of Streets for the District of Columbia, as requested by DDOT and described in the attached materials.

Adopted by the Steering Committee of the Transportation Planning Board at its regular meeting on April 7, 2006.

GOVERNMENT OF THE DISTRICT OF COLUMBIA
DISTRICT DEPARTMENT OF TRANSPORTATION



Transportation Policy & Planning

March 28, 2006

Mr. Ronald Kirby
Director of Transportation
Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E. – Suite 300
Washington, D.C. 20002-4290

Dear Mr. Kirby:

The District of Columbia Department of Transportation (DDOT) in cooperation with the Transportation Planning Board (TPB) conducted a review of the functional classification of selected streets. The review identified needed changes to the functional class map for several reasons including, but not limited to, the following:

- Obvious errors;
- Changes in land use;
- Changes in travel patterns and modes; and
- Travel restrictions imposed for security reasons.

The District seeks approval of these changes by the TPB. The list of proposed changes is attached to this letter.

The District of Columbia has unique roadway travel environments as a result of being the Nation's Capital and a destination for national and international tourism and business travelers. For these reasons, the eight standard FHWA-recommended criteria for classification were augmented by additional criteria and used to evaluate each proposed location. These additional criteria include special generators, commuter traffic, and homeland security. Detailed information about each proposed reclassification location is provided in the full reclassification report – which is also available on CD ROM.

TPB staff performed all the primary data collection and analysis. They also made the preliminary recommendations. DDOT staff (HPMS Coordinating Committee Members) reviewed the recommendations and provided their input.

All reclassification recommendations for each location were compiled and reviewed. Final decisions were based on recommendations that received majority approval. All of the recommendations provided by TPB staff were approved by the majority and accepted in full.

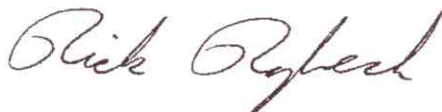
DDOT Functional Class Amendment Letter
March 28, 2006
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The percentage of District streets classified as “local” is fifty-nine percent (59%). FHWA guidelines for state roadway classification recommend that “local” streets should constitute at least sixty-five to eighty percent (65% to 80%) of all streets. As mentioned above, the District of Columbia is not a typical state. Its urban character, its high proportion of jobs to households, its boundaries with surrounding suburban jurisdictions containing multiple points of entry and its grid system of streets result in a high percentage of non-resident commuter and tourist travel over a large percentage of streets that, in other jurisdictions, would primarily serve only local residents. So, although the percentage of local streets appears to be low compared FHWA guidelines, this percentage is justified based on a technical analysis of the actual use of the District’s roads.

DDOT hopes that these proposed changes can be considered and approved by the TPB Steering Committee at its next meeting on April 7th. If you or others have substantive questions about the proposed changes, please contact Mesfin Lakew at 202-671-4682.

DDOT appreciates all of the hard work and assistance provided by TPB staff in this effort. A listing of the reclassification locations is provided below.

Sincerely,



Rick Rybeck
Deputy Associate Director
Transportation Policy & Planning

cc: Michelle Pourciau
John Deatrick
Doug Noble
Kenneth Laden
Mesfin Lakew
Ali Fatah
Sandra Jackson

Functional Classification Recommendations for Changes

Short Segments - Breaks in Functional Classification

<u>Location</u>	<u>Current</u>	<u>Recommended</u>	<u>Report Page</u>
4 th Street NW between Blair Road and Cedar Street	Local	Collector	10
Kennedy Street NW between New Hampshire Avenue and North Capitol Street	Local	Collector	12
Randolph Street NE between 25 th Place and Bunker Hill Road	Local	Collector	15
Cathedral Avenue NW from Massachusetts Avenue to Wisconsin Avenue	Local	Collector	17
R Street NW between Florida Avenue and 1 st Street	Local	Collector	19
35 th Street NW between Winfield Lane and Reservoir Road	Local	Collector	20
P Street NW between North Capitol Street and 1 st Street	Local	Collector	23
28 th Street NW between M Street and Pennsylvania Avenue	Local	Collector	25
8 th Street NW between E Street and F Street	Local	Collector	28
G Street NW between 9 th Street and 10 th Street	Local	Collector	28
Indiana Avenue NW between 4 th Street and 5 th Street	Local	Collector	28
D Street SW between 6 th Street and Virginia Avenue	Local	Collector	33
6 th street SE between I-395 and Virginia Avenue	Local	Collector	39
Virginia Avenue SE between 7 th Street and 8 th Street	Local	Collector	39
44 th Street NE between Sheriff Road and Nannie Helen Burroughs	Local	Collector	41
Decatur Street NW between 16 th Street and 17 th Street	Local	Collector	42
Kalmia Road NW between West Beach Drive and East Beach Drive	Local	Collector	45
Garfield Street NW between Massachusetts Avenue and Wisconsin Avenue	Local	Collector	49
38 th Street SE between Alabama Avenue and Pennsylvania Avenue	Local	Collector	50
Carroll Street NW between Maple Street and Eastern Avenue	Local	Minor Arterial	10
6 th Street NW between Constitution Avenue and Pennsylvania Avenue	Local	Minor Arterial	27
18 th Street NW between Constitution Avenue and Virginia Avenue	Local	Minor Arterial	31
11 th Street SE between K Street and M Street	Local	Minor Arterial	38
K Street NE between 11 th Street and Florida Avenue	Local	Minor Arterial	44
Cedar Street NW between 4 th Street and Carroll Street	Collector	Minor Arterial	10
Iowa Avenue NW between 14 th Street (South Intersection) and Emerson Street and 14 th Street (North Intersection)	Collector	Minor Arterial	13
4 th Street NE between Adams Street and Rhode Island Avenue	Collector	Minor Arterial	18
6 th Street NE between Massachusetts Avenue and Maryland Avenue	Collector	Minor Arterial	30
8 th Street SE between Virginia Avenue and M Street	Collector	Minor Arterial	38
Klinge Road Bridge NW between Porter Street and Beach Drive	Collector	Minor Arterial	46

Brandywine Street NW between 29 th Street and Linnean Avenue	Collector	Local	14
<u>Location</u>	<u>Current</u>	<u>Recommended</u>	<u>Report Page</u>
T Street NW between 4 th Street and 2 nd Street	Collector	Local	19
34 th Street NW between M Street and The C & O Canal	Collector	Local	20
4 th Street NE between Florida Avenue and Morse Street	Collector	Local	24
13 th Street SE between Independence Avenue and Walter Street	Collector	Local	32
Eastern Avenue NE between Michigan Avenue and Carson Circle	Collector	Local	40
32 nd Street NW between S Street and R Street	Collector	Local	48
S Street NW between Wisconsin Avenue and 32 nd Street	Collector	Local	48
Edgewood Street NE between 7 th Street and Edgewood Street	Collector	Local	51
Florida Avenue NW between 23 rd Street and Massachusetts Avenue	Minor Arterial	Principal Arterial	22
South Capitol Street between Defense Blvd and Suitland Parkway	Minor Arterial	Other Freeway	52
12 th Street NW between Massachusetts Ave. and Vermont Ave.	Minor Arterial	Collector	26
4 th Street NE between Massachusetts Avenue and D Street	Minor Arterial	Collector	30
Massachusetts Avenue SE between Randle Circle and Anacostia Road	Minor Arterial	Collector	34
Malcolm X Avenue SE between Martin Luther King Jr. Avenue and 7 th Street	Minor Arterial	Collector	35
13 th street SE between Good Hope Road and Pleasant Street	Minor Arterial	Collector	36
W Street SE between 13 th Street and Martin Luther King Jr. Avenue	Minor Arterial	Collector	36
Eastern Avenue NE between Michigan Avenue and 20th Street	Minor Arterial	Collector	40
Martin Luther King Jr. Avenue between Atlantic Street and Xenia Street	Minor Arterial	Collector	47
Minnesota Avenue NE between Sheriff Road and Kane Place	Minor Arterial	Local	41
Porter Street NW between 38 th Street and Wisconsin Avenue	Principal	Collector	16
Interstate 66 (I-66) between 25 th Street and 30 th Street	Other Freeway	Interstate	43
9 th Street NW between Constitution Avenue and Pennsylvania Avenue	Other Freeway	Principal Arterial	27

Longer Sections

<u>Location</u>	<u>Current</u>	<u>Recommended</u>	
20 th Street NE between South Dakota Avenue and Eastern Avenue	Local	Collector	55
4 th Street SE between Virginia Avenue (north) and M Street	Local	Collector	56
Oregon Avenue NW between Chestnut Street and Western Avenue	Local	Collector	59
Western Avenue NW between Chestnut Street and Oregon Avenue	Local	Collector	59
Shoreham Drive NW between Beach Drive and Calvert Street	Local	Collector	86
11 th Street SE between M Street and O Street	Local	Collector	97
P Street SE between South Capitol Street and 1 st Street	Local	Minor Arterial	95

<u>Location</u>	<u>Current</u>	<u>Recommended</u>	<u>Report Page</u>
Tenley Circle NW	Local	Principal Arterial	85
Beach Drive NW between Wise Road and Maryland State Line	Collector	Minor Arterial	62
Aspen Street NW between 16th Street and Georgia Avenue	Collector	Minor Arterial	63
Adams Mill Road NW between 18th Street and Calvert Street	Collector	Minor Arterial	71
Fitch Street SE between Southern Avenue and 53 rd Street	Collector	Minor Arterial	78
4 th Street SW between M Street and P Street	Collector	Minor Arterial	95
P Street SW between 4 th Street and South Capitol Street	Collector	Minor Arterial	95
1 st Street SE between M Street and P Street	Collector	Minor Arterial	95
Atlantic Street SE between South Capitol Street and Barnaby Street	Collector	Minor Arterial	98
Barnaby Street SE between Atlantic Street and Wheeler Road	Collector	Minor Arterial	98
C Street between Maryland Avenue SW and New Jersey Avenue SE	Collector	Local	101
New Jersey Avenue SE between Independence Avenue and C Street	Collector	Local	101
South Capitol Street between Independence Avenue and C Street	Collector	Local	101
H Street NW/NE between Massachusetts Avenue NW and Maryland Avenue NE	Minor Arterial	Principal Arterial	57
H Street NE between Florida Avenue and Benning Road	Minor Arterial	Principal Arterial	79
Rhode Island Avenue from (and around) Logan Circle to Scott Circle	Minor Arterial	Principal Arterial	83
Arizona Avenue NW between Loughboro Road and Canal Rd	Minor Arterial	Principal Arterial	84
Loughboro Road NW between Indian Lane and Arizona Avenue	Minor Arterial	Principal Arterial	84
Beach Drive NW between Shoreham Drive and Connecticut Avenue	Minor Arterial	Principal Arterial	86
15 th Street NW between G Street and I Street	Minor Arterial	Principal Arterial	87
Independence Avenue SE between East Capitol Street and Pennsylvania Avenue	Minor Arterial	Principal Arterial	90
Rock Creek Parkway between Lincoln Memorial Circle and Virginia Avenue	Minor Arterial	Principal Arterial	91
9 th Street NW between K Street and Mount Vernon Place	Minor Arterial	Principal Arterial	92
K Street NW between 7th Street and 9 th Street	Minor Arterial	Principal Arterial	92
Mount Vernon Place NW between 7 th Street and 9 th Street	Minor Arterial	Principal Arterial	92
New York Ave NW between 9 th Street and I Street	Minor Arterial	Principal Arterial	92
Macarthur Boulevard NW between Canal Road and the Maryland State Line	Minor Arterial	Principal Arterial	100
19 th Street NE/SE between Potomac Avenue SE and Benning Road NE	Minor Arterial	Collector	61
Potomac Avenue SE between 18 th Street and 19 th Street	Minor Arterial	Collector	61
Arizona Avenue NW between Carolina Place and Potomac Avenue	Minor Arterial	Collector	64
Q Street NW between Potomac Avenue and 44th Street	Minor Arterial	Collector	65
Q Street NW between Wisconsin Avenue and 35th Street	Minor Arterial	Collector	66

Reno Road NW between Ordway Street and 34 th Street	Minor Arterial	Collector	67
Kansas Avenue NW between Spring Road and 13th Street	Minor Arterial	Collector	68
<u>Location</u>	<u>Current</u>	<u>Recommended</u>	<u>Report Page</u>
New Hampshire Avenue NW between Monroe Street and Park Road	Minor Arterial	Collector	68
Park Place NW between Rock Creek Church Road and Quebec Place	Minor Arterial	Collector	68
Columbia Road NW between Park Place and Warder Street	Minor Arterial	Collector	70
Eastern Avenue NE between Fort Lincoln Drive and Bladensburg Road	Minor Arterial	Collector	73
9th Street NE between Monroe Street and Girard Street	Minor Arterial	Collector	75
Brentwood Road NE between T Street and V Street	Minor Arterial	Collector	76
Otis Place NW between New Hampshire Avenue and Georgia Avenue	Minor Arterial	Collector	68
5th Street NW between Harvard Street and Hobart Place	Minor Arterial	Local	70
L Street NW east of New Jersey Avenue	Minor Arterial	Local	72
Sargent Road NE between Varnum Street and Michigan Avenue	Minor Arterial	Local	74
25 th Street SE between Savannah Street and Southern Avenue	Minor Arterial	Local	77
Porter Street NW between Connecticut Avenue and Wisconsin Avenue	Principal	Minor Arterial	60
14 th Street NW between U Street and Florida Avenue	Principal	Minor Arterial	82
12 th Street NW between Pennsylvania Avenue (South) and E Street	Principal	Minor Arterial	88
Pennsylvania Avenue (North) NW between 13 th Street and 15 th Street	Principal	Minor Arterial	88
I Street SW between South Capitol Street and 7 th Street	Principal	Minor Arterial	89
Louisiana Avenue between Columbus Circle and North Capitol Street	Principal	Collector	80
North Capitol Street between Louisiana Avenue and D Street	Principal	Collector	80
Independence Avenue SW between 15 th Street and 23 rd Street	Other Freeway	Principal Arterial	58
Maine Avenue SW between 14 th Street and Independence Avenue	Other Freeway	Principal Arterial	58
N St., Canal St., S.W. to 1 st St., S.E.	Local	Collector	Baseball Stadium
Barry Pl., N.W. Georgia Ave. to Florida Ave.	Local	Collector	High Traffic