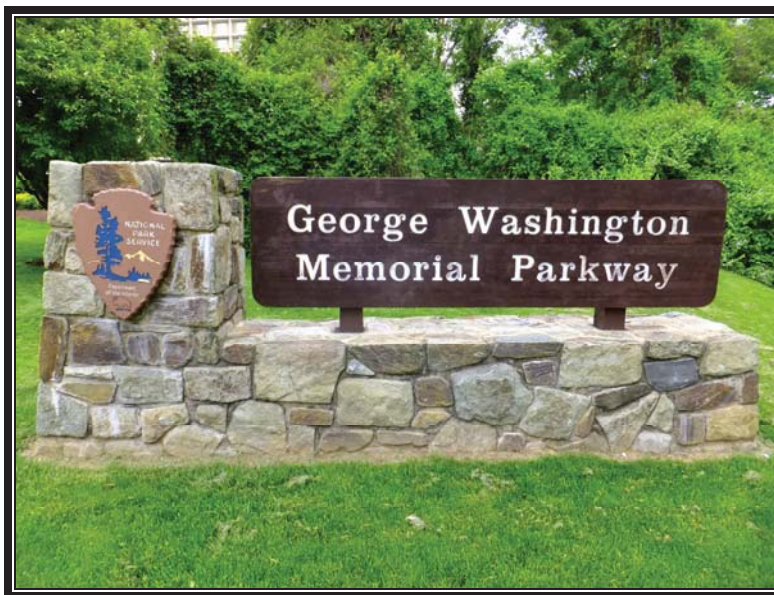




# Federal Lands Highway Road Inventory Program

Road Inventory and Condition Assessment

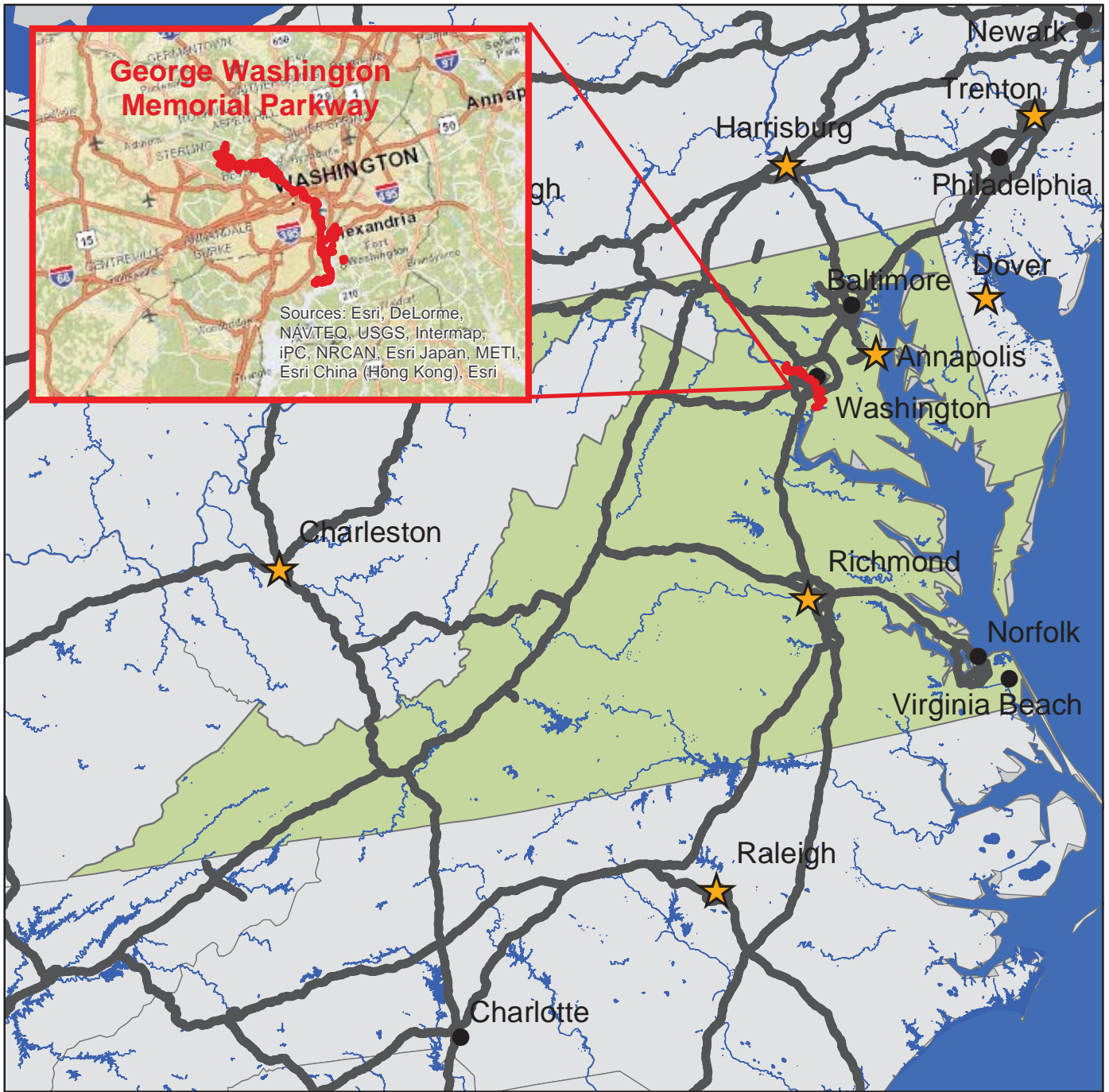


## George Washington Memorial Parkway GWMP

### Cycle 5 Report

**Prepared By: Federal Highway Administration  
Road Inventory Program (RIP)  
Data Collected: 04/2013  
Report Date: 10/2013**

# George Washington Memorial Parkway in Maryland, District of Columbia, Virginia





DCV = Data Collection Vehicle

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# Section 1 Introduction



George Washington Memorial Parkway



**Federal Lands Highway  
Road Inventory Program**



## INTRODUCTION

The Federal Highway Administration, (FHWA), in the mid 1970s, was charged with the task of identifying surface condition deficiencies and corrective priorities on National Park Service (NPS) roads and parkways. Additionally, FHWA was tasked with establishing an integrated maintenance features inventory, locating features such as culverts, guardrails, and signs, among others, along NPS roads and parkways. As a result, in 1976 the NPS and FHWA entered into an MOA (Memorandum Of Agreement) which established the RIP (Road Inventory Program). This MOA was terminated and revised in 1980 to establish a new MOA aiming to update RIP data and develop a long-range program to improve and maintain NPS roads to designated condition standards and establish a maintenance management program.

The FHWA completed this initial phase of the RIP in the early 1980s. As a result of this effort, each NPS site included in the study received a RIP Report known as the “Brown Book” which included the information collected during this first RIP phase.

In the 1990s, the effort was again renewed to update and maintain the RIP data. By this time the computer age was upon us and a process was employed that relied heavily on electronic data collection and computer technology. A cyclical program was developed and the RIP completed two cycles of data collection from 1994 to 2001. Cycle 1, starting in 1994, was conducted in 44 “large parks” (parks containing 10 or more paved route miles). Cycle 2 began in 1997 and comprised 79 large parks and 5 small parks totaling 4,874 paved route miles. Each of these parks received a RIP Report known as the “Blue Book”. Cycle 3, from 2001 to 2004, was conducted in all parks, large and small, that contained any paved routes, including parking areas and, again, each park received a RIP Report and associated electronic files.

Cycle 4 was initiated in the spring of 2006 covering 86 large parks and several associated small parks consisting of 5,553 paved route miles and 6,232 paved parking areas. Data collection has been completed for Cycle 4 and all data has been delivered to the NPS.

In 2005, the FHWA began implementing the use of a Pavement Management System (PMS) to assist the NPS in prioritizing Pavement Maintenance and Rehabilitation activities. The PMS used by FHWA is the Highway Pavement Management Application (HPMA) and this software has the ability to store inventory and condition data from RIP and forecast future performance using prediction models. Outputs include performance and condition reports at the National, Regional, Park, or Route level. A regional prioritized list and optimization have been produced for most regions and the Federal Highway Deferred Maintenance is calculated via the HPMA.

In an effort to improve the accuracy of treatment recommendations and pavement condition descriptions, an extensive study was completed throughout 2010 that has resulted in changes to the RIP condition reporting method, specifically the distresses and indexes that comprise the Pavement Condition Rating (PCR). It was determined that a better representation of PCR could

be achieved by modifying the relative impact certain distresses would have on the overall rating. The changes that were implemented were endorsed by management at both the FHWA and NPS in October 2010. These changes will allow greater use of RIP and HPMA data for not simply condition data reporting, but also as a reliable tool for project identification and selection. Because of these changes, the PCR Condition ratings reported in Cycle 5 do not directly relate to the condition ratings reported in previous cycle RIP Reports. For more detailed information about the changes, see Section 3 and Section 10 in this RIP Report.

Cycle 5 has launched in the summer of 2010 and will again comprise all parks, large and small, that are served by paved roads and/or parking areas. For Cycle 5, the decision was made to collect condition data in large parks on Functional Class 1, 2, and 7 paved routes only, as well as any new routes that were previously not collected. In small parks, all paved routes and parking areas will be collected. As a result, this will include 81 large parks with 4,459 paved route miles and 231 small parks with 529 paved route miles and associated paved parking areas.

Since 1984, the Road Inventory Program has been funded through the Federal Lands Highway Park Roads and Parkways (PRP) Program. Currently, coordination of the RIP with FLH is under the NPS Washington Headquarters Park Facility Management Division. The FLH Washington office coordinates policy and prepares national reports and needs assessment studies for Congress.

In 1998, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) amended Title 23 U.S.C., and inserted Section 204(a)(6) requiring the FHWA and NPS, to develop by rule, a Pavement Management System (PMS) applied to park roads and parkways serving the National Park System.

FLH is responsible for the accuracy of all data presented in this report. Any questions or comments concerning the contents of this report should be directed to the national RIP Coordinator located in Sterling, Virginia.

Respectfully,

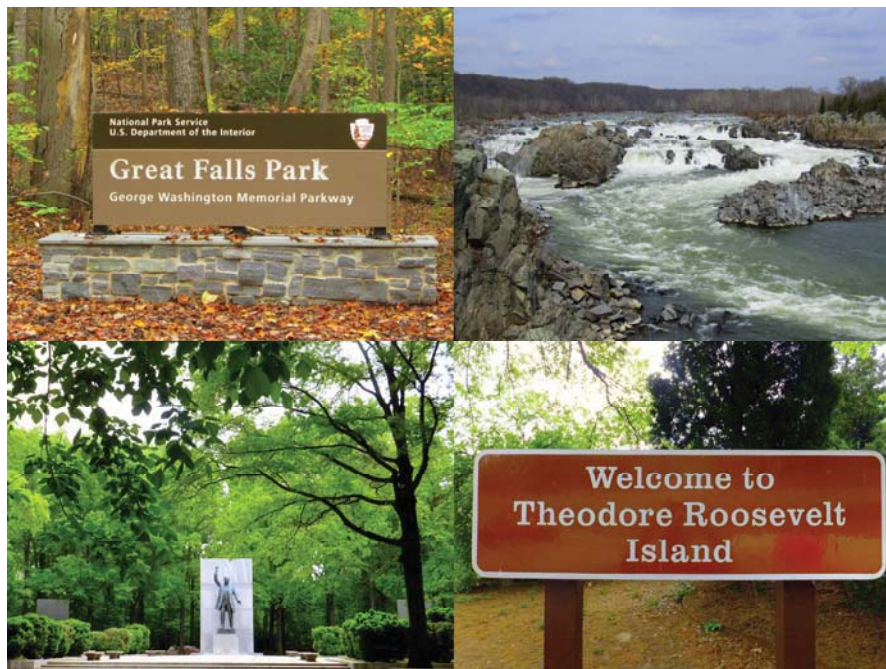
FHWA RIP Team

FHWA/Eastern Federal Lands  
21400 Ridgetop Circle  
Sterling, VA 20166  
(703) 404-6371

FHWA/Central Federal Lands  
12300 West Dakota Ave  
Lakewood, CO 80228  
(720) 963-3556

# Section 2

## Park Route Inventory



George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/10/2013

(Numerical By Route #)

Page 1 of 16

Shading Color Key:

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

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Green = All Unpaved Parking Areas

Red text denotes approx. mileage

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■ = Concession Route Flag ON

\*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

\*\* DCV - Data Collection Vehicle

\*\*\* Only Functional Class 1, 2, & 7 routes, and previously uncollected routes were collected in Cycle 5

## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMS No.	Concess Route	Route Name	Route Description From To		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0001	5	104215		GWMP - SOUTHBOUND	FROM PARK BOUNDARY (PAVEMENT CHANGE ON RAMP FROM I-495)	TO PAVEMENT CHANGE AT 1ST STREET / STOP LIGHT AND BEGINNING OF ROUTE 5000S (SOUTHBOUND WASHINGTON STREET (ALEXANDRIA))	N/A	15.14	0.00	15.14	7		AS	2,3,4,5,6
0002	5	26831		GWMP - NORTHBOUND	FROM PAVEMENT CHANGE AT 1ST STREET / END OF ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))	TO PARK BOUNDARY (PAVEMENT CHANGE BEFORE BRIDGE OVER I-495)	N/A	15.02	0.00	15.02	7		AS	2,3,4,5,6
0003ZZ	5	104291		MOUNT VERNON PARKWAY	FROM END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235) NEAR MOUNT VERNON CIRCLE	TO ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))	N/A	17.87	0.00	17.87	7		CO	7,8,9
0004	5	104183		SPOUT RUN PARKWAY EASTBOUND	FROM PARK BOUNDARY (UNDER I-66 BRIDGE)	TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.74	0.00	0.74	7		AS	4
0005ZZ	5	26828		SPOUT RUN PARKWAY WESTBOUND AND RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARK BOUNDARY (UNDER I-66 BRIDGE)	N/A	0.83	0.00	0.83	7		AS	4
0006	5	104201		WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY	FROM INTERSECTION OF CANAL ROAD AND CHAIN BRIDGE ROAD / STOP LIGHT	TO MACARTHUR BOULEVARD	N/A	6.94	0.00	6.94	7		AS	2,3,4
0007	5	27163		EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY	FROM MACARTHUR BOULEVARD	TO INTERSECTION OF CANAL ROAD AND CHAIN BRIDGE ROAD / STOP LIGHT	N/A	6.89	0.00	6.89	7		AS	2,3,4
0011ZZ	5	26805		MEMORIAL AVENUE	FROM LINCOLN MEMORIAL CIRCLE SW	TO ARLINGTON NATIONAL CEMETERY	N/A	1.17	0.00	1.17	7		AS	5
0012	5			COLONIAL FARM ROAD	FROM GEORGETOWN PIKE - VA 193	TO ROUTE 0909ZZ (CLAUDE MOORE FARM ADMINISTRATIVE PARKING) AND TURNER FAIRBANK RESEARCH CENTER	N/A	0.76	0.00	0.76	1		AS	3



# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/10/2013

(Numerical By Route #)

Page 2 of 16

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0100	5	39658		WEST BOULEVARD DRIVE	FROM ROUTE 0107 (ALEXANDRIA AVENUE) ON LEFT	TO COLLINGWOOD ROAD	N/A	1.01	0.00	1.01	2		AS	8
0102	4	104307		CHADWICK AVENUE / HERBERT SPRINGS ROAD	FROM ROUTE 0100 (WEST BOULEVARD DRIVE)	TO ROUTE 0103ZZ (EAST BOULEVARD DRIVE / SOUTHDOWN ROAD)	N/A	0.15	0.00	0.15	8		AS	8
0103ZZ	5	39657		EAST BOULEVARD DRIVE / SOUTHDOWN ROAD	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO INTERSECTION OF ROUTE 0104 (NORTHDOWN ROAD) AND ROUTE 0107 (ALEXANDRIA AVENUE)	N/A	0.30	0.00	0.30	8		AS	8
0104	5	104317		NORTHDOWN ROAD	FROM INTERSECTION OF ROUTE 0103ZZ (EAST BOULEVARD DRIVE / SOUTHDOWN ROAD) AND ROUTE 0107 (ALEXANDRIA AVENUE)	TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.18	0.00	0.18	2		AS	8
0105ZZ	5	104318		FORT HUNT ROAD AND RAMP	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARK BOUNDARY	N/A	0.79	0.00	0.79	2		AS	8
0106ZZ	5	104174		FORT HUNT ACCESS RAMPS	FROM ROUTES 0105ZZ (FORT HUNT ROAD AND RAMP) AND 0003ZZ (MOUNT VERNON PARKWAY)	TO ROUTES 0105ZZ (FORT HUNT ROAD AND RAMP) AND 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.26	0.00	0.26	2		AS	8
0107	5	104321		ALEXANDRIA AVENUE	FROM INTERSECTION OF ROUTE 0103ZZ (EAST BOULEVARD DRIVE / SOUTHDOWN ROAD) AND ROUTE 0104 (NORTHDOWN ROAD)	TO ROUTE 0100 (WEST BOULEVARD DRIVE)	N/A	0.04	0.00	0.04	7		AS	8
0203	4	104327		IWO JIMA MEMORIAL ACCESS ROAD	FROM ROUTE 5003 (MARSHALL DRIVE)	TO END OF LOOP	N/A	0.53	0.00	0.53	3		AS	5
0205	4	104339		MORNINGSIDE LANE	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARK BOUNDARY	N/A	0.10	0.00	0.10	8		AS	8
0207A	4	33108		FORT HUNT PICNIC LOOP A	FROM ROUTE 0105ZZ (FORT HUNT ROAD AND RAMP)	TO END OF LOOP	N/A	1.34	0.00	1.34	3		AS	8
0207B	4	104346		FORT HUNT PICNIC LOOP B	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A) AT MP 0.71	TO ROUTE 0207A (FORT HUNT PICNIC LOOP A) AT MP 0.89	N/A	0.51	0.00	0.51	3		AS	8

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/10/2013

(Numerical By Route #)

Page 3 of 16

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0210AZZ	5	104349		CIA / FHWA SOUTHBOUND ACCESS RAMPS	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO CIA ENTRANCE GATE AND ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.35	0.00	0.35	7		AS	3
0210BZZ	5	104590		CIA / FHWA NORTHBOUND ACCESS RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO CIA ENTRANCE GATE AND ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.67	0.00	0.67	7		AS	3
0212	4	104354		TURKEY RUN ROAD	FROM ROUTE 0213BZZ (TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS) TO ROUTE 0908 (GWMP PARKWAY HEADQUARTERS PARKING)	N/A	0.93	0.00	0.93	3		AS	3
0213AZZ	4	104355		TURKEY RUN PARK SOUTHBOUND ACCESS RAMPS / ROADS	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO ROUTE 0001 (GWMP - SOUTHBOUND) AND ROUTE 0213BZZ (TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS)	N/A	0.50	0.00	0.50	3		AS	3
0213BZZ	4			TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND 0213AZZ (TURKEY RUN PARK SOUTHBOUND ACCESS RAMPS / ROADS) TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.45	0.00	0.45	3		AS	3
0215	5	104362		OLD DOMINION DRIVE	FROM END OF ROUTE 5004 (OLD DOMINION DRIVE (NON NPS)) AT PAVEMENT CHANGE TO GATE AND ROUTE 0924 (GREAT FALLS OVERFLOW PARKING) ON RIGHT	N/A	0.50	0.00	0.50	2		AS	1
0216	4	26833		CREST LANE	FROM VIRGINIA STATE ROUTE 123 TO PARK BOUNDARY AT PRIVATE DRIVE	N/A	0.71	0.00	0.71	8		AS	4
0217	4	104369		WEST ABINGDON DRIVE	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.60	0.00	0.60	8		AS	6
0218	4	104370		EAST ABINGDON DRIVE	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.60	0.00	0.60	8		AS	6
0221	NC	104867		CLAUDE MOORE FARM OVERFLOW PARKING ACCESS	FROM ROUTE 0222 (CLAUDE MOORE FARM ACCESS ROAD) TO END	N/A	0.00	0.67	0.67	3		GR	
0222	NC	104868		CLAUDE MOORE FARM ACCESS ROAD	FROM ROUTE 0012 (COLONIAL FARM ROAD) TO END	N/A	0.00	0.23	0.23	3		GR	

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/10/2013

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Page 4 of 16

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0223ZZ	5			CARDEROCK ACCESS ROAD AND RAMP	FROM ROUTE 0513B (WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER) TO NORTH EAST SIDE OF C&O CANAL TUNNEL	N/A	0.25	0.00	0.25	8		AS	2
0224ZZ	5			CABIN JOHN ACCESS ROAD AND RAMPS	FROM ROUTE 0512A (EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD) TO MACARTHUR BOULEVARD	N/A	0.21	0.00	0.21	8		AS	3
0400	5	26451		DAINGERFIELD NURSERY - MAINTENANCE ACCESS	FROM ROUTE 0936ZZ (WASHINGTON MARINA PARKING AREAS) TO NURSERY AT MP 0.44	N/A	0.32	0.12	0.44	5		AS	6
0402	NC	104528		GREAT FALLS EMERGENCY ACCESS - OLD CARRIAGE ROAD	FROM ROUTE 0215 (OLD DOMINION DRIVE) TO VIRGINIA STATE ROUTE 193	N/A	0.00	1.51	1.51	6		GR	
0403	4	39668		GWMP PARKWAY MAINTENANCE AREA	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO MAINTENANCE AREA	N/A	0.00	0.00	0.00	6	103,141	AS	6
0406	NC	104537		FORT HUNT SERVICE ROAD	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A) TO ROUTE 0918ZZ (FORT HUNT PICNIC AREAS)	N/A	0.00	0.42	0.42	6		GR	
0407	NC	104529		DIFFICULT RUN	FROM VIRGINIA STATE ROUTE 193 TO ROUTE 0410 (RIDGE TRAIL ROAD)	N/A	0.00	0.73	0.73	6		GR	
0408	NC	104531		OLD CARRIAGE ROAD SPUR	FROM ROUTE 0925 (GREAT FALLS PICNIC AREA PARKING A) TO VIRGINIA STATE ROUTE 193	N/A	0.00	0.00	0.00	6		GR	
0409	NC	104532		OLD RIDGE TRAIL ROAD	FROM VIRGINIA STATE ROUTE 739 TO ROUTE 0410 (RIDGE TRAIL ROAD)	N/A	0.00	0.64	0.64	6		GR	
0410	NC	104533		RIDGE TRAIL ROAD	FROM ROUTE 0402 (GREAT FALLS EMERGENCY ACCESS - OLD CARRIAGE ROAD) TO ROUTE 0407 (DIFFICULT RUN)	N/A	0.00	0.86	0.86	6		GR	
0411	NC	104534		RIVER BEND ROAD	FROM ROUTE 0215 (OLD DOMINION DRIVE) TO PARK BOUNDARY	N/A	0.00	0.49	0.49	6		GR	
0412	5	104535		SANDY LANDING	FROM ROUTE 0408 (OLD CARRIAGE ROAD SPUR) TO BOAT RAMP	N/A	0.05	0.17	0.22	6	3,707	AS	1
0413	NC	104536		SURGE ROAD	FROM ROUTE 0924 (GREAT FALLS OVERFLOW PARKING) TO END	N/A	0.00	0.20	0.20	6		GR	

# Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/10/2013

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0415	NC	104520		FIRE ROAD	FROM ROUTE 0909ZZ (CLAUDE MOORE FARM ADMINISTRATIVE PARKING) TO END	N/A	0.00	0.17	0.17	6		GR	
0416	NC	104521		OLD ENVIRONMENTAL LEARNING CENTER ACCESS ROAD	FROM ROUTE 0415 (FIRE ROAD) TO END	N/A	0.00	0.04	0.04	6		GR	
0417	NC	104523		EQUIPMENT STORAGE ROAD	FROM ROUTE 0415 (FIRE ROAD) TO ROUTE 0415 (FIRE ROAD)	N/A	0.00	0.06	0.06	6		GR	
0418	NC	104525		OLD MARKET ACCESS ROAD	FROM ROUTE 0956 (CLAUDE MOORE VISITOR CENTER PARKING) TO END	N/A	0.00	0.20	0.20	6		GR	
0420	NC	104527		GATEHOUSE PAVILION ADMINISTRATIVE ROAD	FROM ROUTE 0012 (COLONIAL FARM ROAD) TO END	N/A	0.00	0.07	0.07	6		GR	
0421	5	31644		MOUNT VERNON BUS TURNAROUND	FROM ROUTE 5002 (VIRGINIA STATE ROUTE 235) TO BEGINNING OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)	N/A	0.08	0.00	0.08	5		AS	9
0422	NC			GREAT FALLS WATER TOWER ROAD	FROM JACKSON LANE TO WATER TANK	N/A	0.00	0.15	0.15	6		GR	
0500A	5	104626		SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO NB GWMP	FROM AVIATION CIRCLE / SMITH BOULEVARD TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.08	0.00	0.08	7		AS	6
0500B	5	104629		SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO GWMP SB	FROM AVIATION CIRCLE / SMITH BOULEVARD TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.23	0.00	0.23	7		AS	6
0500C	5	104394		SOUTH AIRPORT RAMP FROM SB GWMP TO VA ROUTE 233	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO VIRGINIA STATE ROUTE 233	N/A	0.18	0.00	0.18	7		AS	6
0502A	5	104400		NORTH AIRPORT RAMP FROM SB GWMP TO SMITH BOULEVARD	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO NATIONAL AIRPORT ACCESS ROAD / SMITH BOULEVARD	N/A	0.36	0.00	0.36	7		AS	6
0502B	5	104641		NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO NATIONAL AIRPORT ACCESS ROAD / SMITH BOULEVARD	N/A	0.22	0.00	0.22	7		AS	6



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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0502C	5	104645		NORTH AIRPORT RAMP FROM SMITH BOULEVARD TO NB GWMP	FROM SMITH BOULEVARD TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.09	0.00	0.09	7		AS	6
0503AZZ	5	104214		NORTHBOUND PARKWAY RAMPS AT I-395	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND I-395 TO ROUTE 0002 (GWMP - NORTHBOUND) AND I-395	N/A	0.55	0.00	0.55	7		AS	5
0503EZZ	5	104668		SOUTHBOUND PARKWAY RAMPS AT I-395	FROM ROUTE 0001 (GWMP - SOUTHBOUND) AND I-395 TO ROUTE 0001 (GWMP - SOUTHBOUND) AND I-395	N/A	0.57	0.00	0.57	7		AS	5
0505AZZ	5	104216		SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO SB WASHINGTON BOULEVARD (SR 27) AND ROUTE 0505C (BOUNDARY CHANNEL DRIVE)	N/A	0.35	0.00	0.35	7		AS	5
0505B	5	104578		SB WASHINGTON BOULEVARD RAMP TO BOUNDARY CHANNEL DRIVE	FROM SB WASHINGTON BOULEVARD (SR 27) TO ROUTE 0505C (BOUNDARY CHANNEL DRIVE)	N/A	0.15	0.00	0.15	7		AS	5
0505C	5	104583		BOUNDARY CHANNEL DRIVE	FROM ROUTE 0910 (L.B.J. GROVE PARKING) ON RIGHT TO ROUTE 0505AZZ (SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD)	N/A	0.30	0.00	0.30	7		AS	5
0506A	5	104211		SB GWMP RAMP TO MEMORIAL BOULEVARD	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO ROUTE 0011ZZ (MEMORIAL AVENUE)	N/A	0.29	0.00	0.29	7		AS	5
0506B	5	104432		MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110	FROM ROUTE 0011ZZ (MEMORIAL AVENUE) TO VIRGINIA STATE ROUTE 110	N/A	0.17	0.00	0.17	7		AS	5
0508A	5	104440		NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.74	0.00	0.74	7		AS	5
0508BZZ	5	104442		NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50	FROM VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / SOUTH SIDE OF BOUNDARY CHANNEL BRIDGE TO U.S. HIGHWAY 50 (ARLINGTON BOULEVARD) / EAST SIDE OF BRIDGE OVER VA STATE ROUTE 110	N/A	0.96	0.00	0.96	7		AS	5

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0508C	5	104451		EB U.S. HIGHWAY 50 RAMP TO SB GWMP	FROM EB U.S. HIGHWAY 50 (ARLINGTON BOULEVARD)	TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.30	0.00	0.30	7		CO	5
0508D	5	104461		SB WASHINGTON BOULEVARD	FROM ROUTE 0508BZZ (NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50)	TO VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / SOUTH SIDE OF BOUNDARY CHANNEL BRIDGE	N/A	0.68	0.00	0.68	7		AS	5
0508E	5	104482		WASHINGTON BOULEVARD TURNAROUND	FROM ROUTE 0508BZZ (NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50)	TO ROUTE 0508D (SB WASHINGTON BOULEVARD)	N/A	0.13	0.00	0.13	7		AS	5
0508F	5	104484		NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP	FROM ROUTE 0508BZZ (NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50)	TO ROUTE 0508G (SB WASHINGTON BOULEVARD RAMP TO SB GWMP)	N/A	0.11	0.00	0.11	7		AS	5
0508G	5	104483		SB WASHINGTON BOULEVARD RAMP TO SB GWMP	FROM ROUTE 0508D (SB WASHINGTON BOULEVARD)	TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.35	0.00	0.35	7		AS	5
0509A	5	104401		SB GWMP RAMP TO KEY BRIDGE	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO U.S. HIGHWAY 29 (NORTH LYNN STREET) / KEY BRIDGE	N/A	0.21	0.00	0.21	7		AS	5
0509B	5	104427		ROSSLYN CIRCLE RAMP TO NB GWMP	FROM U.S. HIGHWAY 29 (NORTH LYNN STREET) / KEY BRIDGE	TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.32	0.00	0.32	7		AS	5
0510AZZ	5	104485		SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	FROM ROUTE 0001 (GWMP - SOUTHBOUND) AND VIRGINIA STATE ROUTE 123	TO ROUTE 0001 (GWMP - SOUTHBOUND) AND VIRGINIA STATE ROUTE 123	N/A	0.67	0.00	0.67	7		AS	4
0510BZZ	5	104486		NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND VIRGINIA STATE ROUTE 123	TO ROUTE 0002 (GWMP - NORTHBOUND) AND VIRGINIA STATE ROUTE 123	N/A	0.33	0.00	0.33	7		AS	4
0511ZZ	5	104416		MACARTHUR BOULEVARD ACCESS RAMPS	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AND ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO MACARTHUR BOULEVARD	N/A	0.21	0.00	0.21	7		AS	3

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From	To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0512A	5	104496		EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 2.98	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 3.25	N/A	0.27	0.00	0.27	7		AS	3
0512B	5	104498		WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 3.62	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 3.92	N/A	0.30	0.00	0.30	7		AS	3
0513AZZ	5	104505		EB CLARA BARTON PARKWAY RAMPS AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AND ROUTE 0223ZZ (CARDEROCK ACCESS ROAD AND RAMP)	N/A	0.33	0.00	0.33	7		AS	2
0513B	5	104506		WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 6.05	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 6.39	N/A	0.34	0.00	0.34	7		AS	2
0514	5			SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)	N/A	0.05	0.00	0.05	7		AS	5
0515	5			NB GWMP RAMP TO NB I-495	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARK BOUNDARY ON NB I-495 RAMP	N/A	0.18	0.00	0.18	7		AS	2
0516	5			WB RAMP TO CABIN JOHN PARKWAY	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO CABIN JOHN PARKWAY (AT MACARTHUR BOULEVARD BRIDGE)	N/A	0.20	0.00	0.20	7		AS	3
0517	5			EB RAMP FROM CABIN JOHN PARKWAY	FROM CABIN JOHN PARKWAY (AT MACARTHUR BOULEVARD BRIDGE)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.31	0.00	0.31	7		AS	3
0600	5			TULANE AVENUE	FROM MACARTHUR BOULEVARD	TO ROUTE 0601 (OBERLIN AVENUE)	N/A	0.07	0.00	0.07	7		AS	3
0601	5			OBERLIN AVENUE	FROM ROUTE 0600 (TULANE AVENUE)	TO MACARTHUR BOULEVARD	N/A	0.14	0.00	0.14	8		AS	3
0900	4	104540		ROACHES RUN PARKING	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO ROUTE 0001 (GWMP - SOUTHBOUND)	N/A	0.00	0.00	0.00		24,714	AS	5

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0902	4	26820		THEODORE ROOSEVELT ISLAND PARKING	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO PARKING	N/A	0.00	0.00	0.00		39,053	AS	5
0903	4	26826		GWMP SOUTH OVERLOOK AND PARKING AREA	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.00	0.00	0.00		15,290	AS	4
0904	4	26827		GWMP NORTH OVERLOOK AND PARKING AREA	FROM ROUTE 0002 (GWMP - NORTHBOUND) TO ROUTE 0002 (GWMP - NORTHBOUND)	N/A	0.00	0.00	0.00		10,291	AS	4
0905	4	104565		TURKEY RUN PARKING AREA C-1	FROM ROUTE 0212 (TURKEY RUN ROAD) TO PARKING	N/A	0.00	0.00	0.00		22,256	AS	3
0906	4	104566		TURKEY RUN PARKING AREA C-2	FROM ROUTE 0212 (TURKEY RUN ROAD) TO ROUTE 0212 (TURKEY RUN ROAD)	N/A	0.00	0.00	0.00		16,930	AS	3
0907	4	104571		TURKEY RUN PARKING AREA B	FROM ROUTE 0212 (TURKEY RUN ROAD) TO ROUTE 0212 (TURKEY RUN ROAD)	N/A	0.00	0.00	0.00		17,390	AS	3
0908	4	104574		GWMP PARKWAY HEADQUARTERS PARKING	FROM END OF ROUTE 0212 (TURKEY RUN ROAD) TO PARKING	N/A	0.00	0.00	0.00		10,943	AS	3
<b>0909ZZ</b>	<b>5</b>	<b>104581</b>		<b>CLAUDE MOORE FARM ADMINISTRATIVE PARKING</b>	<b>FROM ROUTE 0012 (COLONIAL FARM ROAD) TO PARKING</b>	<b>N/A</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>25,195</b>	<b>AS</b>	<b>3</b>
0910	4	27288		L.B.J. GROVE PARKING	FROM ROUTE 0505C (BOUNDARY CHANNEL DRIVE) TO BOUNDARY CHANNEL DRIVE	N/A	0.00	0.00	0.00		22,698	AS	5
0911	4	104592		TULANE DRIVE PARKING	ADJACENT TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		2,077	CO	7
0912	4	104596		DYKE MARSH OVERLOOK / GEORGE WASHINGTON BICENTENNIAL LOOP	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY) TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		11,435	CO	7
0913	4	104599		POTOMAC RIVER OVERLOOK #1	ADJACENT TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		6,320	CO	8
0914	4	104600		WAYNEWOOD PARKING	ADJACENT TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		4,705	CO	8
0915	4	104603		POTOMAC RIVER OVERLOOK #3	ADJACENT TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		6,241	CO	8



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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0916	4	31642		MOUNT VERNON PARKING WEST LOT	FROM VIRGINIA STATE ROUTE 235	TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		103,762	AS	9
0917	4	31640		MOUNT VERNON PARKING EAST LOT	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.00	0.00	0.00		93,382	AS	9
0918ZZ	4	56456		FORT HUNT PICNIC AREAS	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO PARKING AREAS	N/A	0.00	0.00	0.00		63,979	AS	8
0919	4	33106		FORT HUNT PICNIC AREA B	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)	N/A	0.00	0.00	0.00		52,425	AS	8
0920A	4	56462		FORT HUNT PICNIC AREA C	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)	N/A	0.00	0.00	0.00		47,245	AS	8
0920B	4	104613		FORT HUNT PICNIC AREA D1	ADJACENT TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)		N/A	0.00	0.00	0.00		2,230	AS	8
0920C	4	104616		FORT HUNT PICNIC AREA D2	ADJACENT TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)		N/A	0.00	0.00	0.00		5,016	AS	8
0920D	4	104617		FORT HUNT PICNIC AREA D3	ADJACENT TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)		N/A	0.00	0.00	0.00		2,372	AS	8
0921	4	33107		FORT HUNT PICNIC AREA E	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)	N/A	0.00	0.00	0.00		11,318	AS	8
0922ZZ	4	104619		GREAT FALLS ENTRANCE PARKING AREAS	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING AREAS	N/A	0.00	0.00	0.00		6,958	AS	1
0923	4	40452		GREAT FALLS VISITOR CENTER PARKING	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO ROUTE 0215 (OLD DOMINION DRIVE)	N/A	0.00	0.00	0.00		87,424	AS	1
0924	4	27294		GREAT FALLS OVERFLOW PARKING	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING	N/A	0.00	0.00	0.00		52,681	AS	1
0925	4	27295		GREAT FALLS PICNIC AREA PARKING A	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING	N/A	0.00	0.00	0.00		45,061	AS	1
0927	4	104683		CLARA BARTON PARKWAY LOCK 10 PARKING	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.00	0.00	0.00		15,517	AS	2
0928	4	104684		CLARA BARTON PARKWAY LOCK 8 PARKING	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.00	0.00	0.00		24,385	AS	3

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
					From	To								
0929	4	104685		CLARA BARTON PARKWAY LOCK 7 PARKING	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.00	0.00	0.00		6,503	AS	3
0930	4	104686		CLARA BARTON PARKWAY SYCAMORE ISLAND PARKING	ADJACENT TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)		N/A	0.00	0.00	0.00		6,411	AS	3
0931	4	104693		CLARA BARTON PARKWAY LOCK 6 PARKING	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.00	0.00	0.00		17,670	AS	4
0932	4	104699		CLARA BARTON PARKWAY CHAIN BRIDGE PARKING	ADJACENT TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)		N/A	0.00	0.00	0.00		10,426	AS	4
<b>0933</b>	<b>5</b>	<b>104703</b>		<b>GLEN ECHO SERVICE AREA</b>	<b>FROM MACARTHUR BOULEVARD</b>	<b>TO ROUTE 0600 (TULANE AVENUE)</b>	<b>N/A</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>		<b>53,855</b>	<b>AS</b>	<b>3</b>
0934	4	104706		GLEN ECHO PARKING	FROM ROUTE 5005 (OXFORD ROAD)	TO ROUTE 5005 (OXFORD ROAD)	N/A	0.00	0.00	0.00		83,283	AS	3
0935	4	104710		US PARK POLICE AT FORT HUNT	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO PARKING	N/A	0.00	0.00	0.00		13,000	AS	8
0936ZZ	4	104871		WASHINGTON MARINA PARKING AREAS	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARKING AREAS	N/A	0.00	0.00	0.00		74,689	AS	6
0937	4	104708		GRAVELLY POINT PARKING	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARKING	N/A	0.00	0.00	0.00		103,038	AS	5
0938	4	104735		BELLE HAVEN MARINA PARKING AREA	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARKING	N/A	0.00	0.00	0.00		47,025	AS	7
0939	4	104732		RIVERSIDE PARK PARKING	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARKING	N/A	0.00	0.00	0.00		34,119	AS	9
0940	4	104747		GWMP PARKWAY / USPP PARKING	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO ROUTE 0212 (TURKEY RUN ROAD)	N/A	0.00	0.00	0.00		43,424	AS	3
0941	4	104763		COLLINGWOOD PICNIC PARKING	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARKING	N/A	0.00	0.00	0.00		14,814	AS	8
0942	4	104765		FORT MARCY PARKING	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARKING	N/A	0.00	0.00	0.00		21,814	AS	4

# Cycle 5 NPS/RIP Route ID Report

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0947	4	104775		COLUMBIA ISLAND MARINA PARKING	FROM ROUTE 0001 (GWMP - SOUTHBOUND) TO PARKING	N/A	0.00	0.00	0.00		168,049	AS	5
0949	4	104776		IWO JIMA MEMORIAL PARKING	ADJACENT TO ROUTE 0203 (IWO JIMA MEMORIAL ACCESS ROAD)	N/A	0.00	0.00	0.00		8,917	AS	5
0952	4	27283		WASHINGTON MARINA OVERFLOW PARKING	FROM ROUTE 0400 (DAINGERFIELD NURSERY - MAINTENANCE ACCESS) TO PARKING	N/A	0.00	0.00	0.00		38,140	AS	6
0954ZZ	4	104784		BELLE HAVEN PICNIC ACCESS AREAS	FROM ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA) TO PARKING AREAS	N/A	0.00	0.00	0.00		81,897	AS	7
0955	4	104789		FORT HUNT MAINTENANCE PARKING AREA A	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A) TO PARKING	N/A	0.00	0.00	0.00		33,784	AS	8
0956	NC	104800		CLAUDE MOORE VISITOR CENTER PARKING	FROM ROUTE 0012 (COLONIAL FARM ROAD) TO PARKING	N/A	0.00	0.00	0.00		10,500	GR	
0957	NC	104801		CLAUDE MOORE PAVILION PARKING	FROM ROUTE 0420 (GATEHOUSE PAVILION ADMINISTRATIVE ROAD) TO PARKING	N/A	0.00	0.00	0.00		15,000	GR	
0958	4	104806		CLARA BARTON HOUSE PARKING	FROM ROUTE 0934 (GLEN ECHO PARKING) TO PARKING	N/A	0.00	0.00	0.00		3,552	AS	3
0959	4	104824		WASHINGTON MARINA BOAT STORAGE PARKING	FROM ROUTE 0936ZZ (WASHINGTON MARINA PARKING AREAS) TO PARKING	N/A	0.00	0.00	0.00		95,303	AS	6
0963A	4	104809		FORT HUNT PICNIC PARKING A	ADJACENT TO ROUTE 0207B (FORT HUNT PICNIC LOOP B)	N/A	0.00	0.00	0.00		2,516	AS	8
0963B	4	104812		FORT HUNT PICNIC PARKING B	ADJACENT TO ROUTE 0207B (FORT HUNT PICNIC LOOP B)	N/A	0.00	0.00	0.00		6,229	AS	8
0963C	4	104815		FORT HUNT PICNIC PARKING C	ADJACENT TO ROUTE 0207B (FORT HUNT PICNIC LOOP B)	N/A	0.00	0.00	0.00		652	AS	8
0963D	4	104816		FORT HUNT PICNIC PARKING D	ADJACENT TO ROUTE 0207B (FORT HUNT PICNIC LOOP B)	N/A	0.00	0.00	0.00		1,106	AS	8
0964	4	31643		MOUNT VERNON POST OFFICE PARKING	FROM ROUTE 5002 (VIRGINIA STATE ROUTE 235) TO ROUTE 5002 (VIRGINIA STATE ROUTE 235)	N/A	0.00	0.00	0.00		18,657	AS	9

# Cycle 5 NPS/RIP Route ID Report

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From	To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0965	5			JONES POINT PARKING AREA	FROM END OF SOUTH ROYAL STREET	TO PARKING	N/A	0.00	0.00	0.00		306,242	AS	7
5000N	5			NORTHBOUND WASHINGTON STREET (ALEXANDRIA)	FROM END OF ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO BEGINNING OF ROUTE 0002 (GWMP - NORTHBOUND)	N/A	1.45	0.00	1.45			AS	6,7
5000S	5			SOUTHBOUND WASHINGTON STREET (ALEXANDRIA)	FROM END OF ROUTE 0001 (GWMP - SOUTHBOUND)	TO BEGINNING OF ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	1.44	0.00	1.44			AS	6,7
5001	5			ARLINGTON NATIONAL CEMETERY TOUR BUS ROUTE	FROM END OF ROUTE 0011ZZ (MEMORIAL AVENUE)	THROUGH ARLINGTON NATIONAL CEMETERY (END AT LEE DRIVE)	N/A	0.64	0.00	0.64			AS	5
5002	5			VIRGINIA STATE ROUTE 235	FROM END OF ROUTE 0421 (MOUNT VERNON BUS TURNAROUND)	TO BEGINNING OF ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	N/A	0.18	0.00	0.18			AS	9
5003	5			MARSHALL DRIVE	FROM VIRGINIA STATE ROUTE 110	TO NORTH MEADE STREET	N/A	0.29	0.00	0.29			AS	5
5004	5			OLD DOMINION DRIVE (NON NPS)	FROM VIRGINIA STATE ROUTE 193	TO BEGINNING OF ROUTE 0215 (OLD DOMINION DRIVE)	N/A	0.91	0.00	0.91			AS	1
5005	5			OXFORD ROAD	FROM MACARTHUR BOULEVARD	TO CLARA BARTON HOUSE DRIVEWAY	N/A	0.10	0.00	0.10			AS	3
5006	5			EB CLARA BARTON RAMP TO SB I-495	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 5007 (WB CLARA BARTON RAMP TO SB I-495)	N/A	0.26	0.00	0.26			AS	2
5007	5			WB CLARA BARTON RAMP TO SB I-495	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO I-495 SOUTHBOUND	N/A	0.43	0.00	0.43			AS	2
5008	5			EB CLARA BARTON RAMP TO NB I-495	FROM ROUTE 5006 (EB CLARA BARTON RAMP TO SB I-495)	TO I-495 NORTHBOUND	N/A	0.46	0.00	0.46			AS	2
5009	5			NB I-495 RAMP TO EB CLARA BARTON PARKWAY	FROM I-495 NORTHBOUND	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.44	0.00	0.44			AS	2



# Cycle 5 NPS/RIP Route ID Report

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
				From	To								
5010	5			NB I-495 RAMP TO WB CLARA BARTON PARKWAY	FROM ROUTE 5009 (NB I-495 RAMP TO EB CLARA BARTON PARKWAY) TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)	N/A	0.14	0.00	0.14			AS	2

# Cycle 5 NPS/RIP Route ID Report

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## CYCLE 5 COLLECTED SUMMARY TOTALS FOR GEORGE WASHINGTON MEMORIAL PARKWAY

### CYCLE 5 COLLECTED ROUTE TOTALS

DCV Driven Route Miles	80.72
Manually Rated Route Miles	0.05
<b>TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5</b>	<b>80.77</b>
Manually Rated Routes (SQFT)	0.00

### \* CYCLE 5 COLLECTED PARKING AREA TOTALS

Paved Parking (SQFT)	385,292
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### CYCLE 5 COLLECTED CONCESSION TOTALS

Concession Paved Route Miles	0.00
Concession Paved Parking Area SQFT	0
Concession Manually Rated Routes SQFT	0

### CYCLE 5 COLLECTED WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	73
**Manually Rated Routes PCR	90
**Parking PCR	86
***Total Equivalent Lane Miles	183.86

## TOTAL PARK SUMMARY FOR GEORGE WASHINGTON MEMORIAL PARKWAY

### ROUTE TOTALS

<b>TOTAL PAVED PARK ROUTE MILES</b>	<b>87.51</b>
<b>TOTAL PAVED PARKING (SQFT)</b>	<b>2,144,408</b>

\* - The Parking Area Totals SQFT value represents all parking areas collected in Cycle 5, both park and concessionaire.

\*\* - Parking and Manually Rated Routes are assigned the following PCR values based on their observed condition: Construction=-1, Excellent=97, Good=90, Fair=73, and Poor=45.

\*\*\* - Equivalent Lane Miles are calculated by route using the following equations : DCV and Manually Rated Lines Routes=(PAVE\_WIDTHxPAVED\_MI)/11 foot lane. Parking Areas=SQ\_FEET/5280/11. Manually Rated Polygons=SQ\_FEET/5280/11.

# Cycle 5 NPS/RIP Route ID Report

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## General Park Road Functional Classification Table

- Class 1** Principal Park Road/Rural Parkway (Public Roads) Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Route Numbers 1 - 99. Note: Rural parkways (e.g. Natchez Trace) are numbered 1 - 9. State Routes Inventoried for Park. Route Numbers 5000-5999
- Class 2** Connector Park Road (Public Roads) - Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc. Route Numbers 100-199.
- Class 3** Special Purpose Park Road (Public Roads) - Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Class 4** Primitive Park Roads (Public Roads) - Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These roads frequently have no minimum design standards and their use may be limited to specially equipped vehicles. Route Numbers 200-299. Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.
- Class 5** Administrative Access Road (Administrative Roads) - All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas. Route Numbers 400-499.
- Class 6** Restricted Road (Administrative Roads) - All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499. Note: Functional Classes 5 and 6 have the same route numbers because historically they were numbered similarly and often there is little distinction between these routes. For example, because utility areas and employee housing are often closed to the public, this restriction would result in classification of FC 6 rather than FC 5.
- Class 7** Urban Parkway (Urban Parkways and City Streets) - These facilities serve high volumes of park and non-park related traffic and are restricted, limited-access facilities in an urban area. This category of roads primarily encompasses the major parkways which serve as gateways to our nation's capital. Other major park roads or portions thereof, however, may be included in this category. Route Numbers 1-9.
- Class 8** City Streets (Urban Parkways and City Streets) - City streets are usually extensions of the adjoining street system that are owned and maintained by the National Park Service. The construction and/or reconstruction should conform with accepted local engineering practice and local conditions. Route Numbers 600-699.

\*\*\*\*\*  
 A park road system contains those roads within or giving access to a park or other unit of the NPS which are administered by the NPS, or by the Service in cooperation with other agencies. The assignment of a functional classification (FC) to a park road is not based on traffic volumes or design speed, but on the intended use or function of that road or route.

The historic route numbering system also included a 300 number series for interpretive roads, and a 500 series for one-way roads. There are approximately 250 roads nationwide which are designated by the 300 and 500 series. The numbers for these roads will be maintained for reporting consistency. However, since these interpretive and one-way routes are not as clearly tied to a specific functional class, the 300 and 500 series will be discontinued for future use.

5000 route numbers are assigned to Non-NPS Routes that are State, County or City owned which border, traverse, or provide access to Park Facilities or Locations. 5000 Routes are driven for GPS and Video Log only.

## Surface Type Abbreviations:

- AS - Asphaltic Concrete Pavement**
- CO - Portland Cement Concrete Pavement**
- BR - Brick or Pavers Road Bed**
- CB - Cobble Stone Road Bed**
- GR - Gravel Road Bed**
- SA - Sand Road Bed**
- NV - Native or Dirt Material Road Bed**
- OT - Other Materials Road Bed**

# NPS/RIP Subcomponent Details for GWMP

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0003ZZ	104291	5	MOUNT VERNON PARKWAY	FROM END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235) NEAR MOUNT VERNON CIRCLE	TO ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))		7	17.87	0.00	17.87	
0005ZZ	26828	5	SPOUT RUN PARKWAY WESTBOUND AND RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARK BOUNDARY (UNDER I-66 BRIDGE)		7	0.83	0.00	0.83	
0011ZZ	26805	5	MEMORIAL AVENUE	FROM LINCOLN MEMORIAL CIRCLE SW	TO ARLINGTON NATIONAL CEMETERY		7	1.17	0.00	1.17	
0103ZZ	39657	5	EAST BOULEVARD DRIVE / SOUTHDOWN ROAD	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO INTERSECTION OF ROUTE 0104 (NORTHDOWN ROAD) AND ROUTE 0107 (ALEXANDRIA AVENUE)		8	0.30	0.00	0.30	
0105ZZ	104318	5	FORT HUNT ROAD AND RAMP	FROM ROUTE 0003ZZ (MOUNT VERNON PARKWAY)	TO PARK BOUNDARY		2	0.79	0.00	0.79	
0106ZZ	104174	5	FORT HUNT ACCESS RAMPS	FROM ROUTES 0105ZZ (FORT HUNT ROAD AND RAMP) AND 0003ZZ (MOUNT VERNON PARKWAY)	TO ROUTES 0105ZZ (FORT HUNT ROAD AND RAMP) AND 0003ZZ (MOUNT VERNON PARKWAY)		2	0.26	0.00	0.26	
0210AZZ	104349	5	CIA / FHWA SOUTHBOUND ACCESS RAMPS	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO CIA ENTRANCE GATE AND ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.35	0.00	0.35	
0210BZZ	104590	5	CIA / FHWA NORTHBOUND ACCESS RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO CIA ENTRANCE GATE AND ROUTE 0002 (GWMP - NORTHBOUND)		7	0.67	0.00	0.67	
0213AZZ	104355	4	TURKEY RUN PARK SOUTHBOUND ACCESS RAMPS / ROADS	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO ROUTE 0001 (GWMP - SOUTHBOUND) AND ROUTE 0213BZZ (TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS)		3	0.50	0.00	0.50	
0213BZZ	N/A	4	TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND 0213AZZ (TURKEY RUN PARK SOUTHBOUND ACCESS RAMPS / ROADS)	TO ROUTE 0002 (GWMP - NORTHBOUND)		3	0.45	0.00	0.45	
0223ZZ	N/A	5	CARDEROCK ACCESS ROAD AND RAMP	FROM ROUTE 0513B (WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)	TO NORTH EAST SIDE OF C&O CANAL TUNNEL		8	0.25	0.00	0.25	
0224ZZ	N/A	5	CABIN JOHN ACCESS ROAD AND RAMPS	FROM ROUTE 0512A (EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)	TO MACARTHUR BOULEVARD		8	0.21	0.00	0.21	
0503AZZ	104214	5	NORTHBOUND PARKWAY RAMPS AT I-395	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND I-395	TO ROUTE 0002 (GWMP - NORTHBOUND) AND I-395		7	0.55	0.00	0.55	

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT	
			Route Name	From							To
0503EZZ	104668	5	SOUTHBOUND PARKWAY RAMPS AT I-395	FROM ROUTE 0001 (GWMP - SOUTHBOUND) AND I-395		7	0.57	0.00	0.57		
0505AZZ	104216	5	SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO SB WASHINGTON BOULEVARD (SR 27) AND ROUTE 0505C (BOUNDARY CHANNEL DRIVE)		7	0.35	0.00	0.35	
0508BZZ	104442	5	NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50	FROM VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / SOUTH SIDE OF BOUNDARY CHANNEL BRIDGE	TO U.S. HIGHWAY 50 (ARLINGTON BOULEVARD) / EAST SIDE OF BRIDGE OVER VA STATE ROUTE 110		7	0.96	0.00	0.96	
0510AZZ	104485	5	SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	FROM ROUTE 0001 (GWMP - SOUTHBOUND) AND VIRGINIA STATE ROUTE 123	TO ROUTE 0001 (GWMP - SOUTHBOUND) AND VIRGINIA STATE ROUTE 123		7	0.67	0.00	0.67	
0510BZZ	104486	5	NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	FROM ROUTE 0002 (GWMP - NORTHBOUND) AND VIRGINIA STATE ROUTE 123	TO ROUTE 0002 (GWMP - NORTHBOUND) AND VIRGINIA STATE ROUTE 123		7	0.33	0.00	0.33	
0511ZZ	104416	5	MACARTHUR BOULEVARD ACCESS RAMPS	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY) AND ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO MACARTHUR BOULEVARD		7	0.21	0.00	0.21	
0513AZZ	104505	5	EB CLARA BARTON PARKWAY RAMPS AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AND ROUTE 0223ZZ (CARDEROCK ACCESS ROAD AND RAMP)		7	0.33	0.00	0.33	
0909ZZ	104581	5	CLAUDE MOORE FARM ADMINISTRATIVE PARKING	FROM ROUTE 0012 (COLONIAL FARM ROAD)	TO PARKING			0.00	0.00	0.00	25,195
0918ZZ	56456	4	FORT HUNT PICNIC AREAS	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO PARKING AREAS			0.00	0.00	0.00	63,979
0922ZZ	104619	4	GREAT FALLS ENTRANCE PARKING AREAS	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING AREAS			0.00	0.00	0.00	6,958
0936ZZ	104871	4	WASHINGTON MARINA PARKING AREAS	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARKING AREAS			0.00	0.00	0.00	74,689
0954ZZ	104784	4	BELLE HAVEN PICNIC ACCESS AREAS	FROM ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)	TO PARKING AREAS			0.00	0.00	0.00	81,897

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0003ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0003AZ	104291	5	MOUNT VERNON PARKWAY (NORTHBOUND)	FROM END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)	TO PAVEMENT CHANGE AT CHURCH STREET / BEGINNING OF ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))		7	8.95	0.00	8.95	
0003BZ	104291	5	MOUNT VERNON PARKWAY (SOUTHBOUND)	FROM END OF ROUTE 5000S (SOUTHBOUND WASHINGTON STREET (ALEXANDRIA))	TO END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)		7	8.84	0.00	8.84	
0003CZ	104291	5	MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND)) AT MP 0.38	TO ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND)) AT MP 0.26		7	0.08	0.00	0.08	

#### GWMP-0005ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0005AZ	26828	5	SPOUT RUN PARKWAY WESTBOUND	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARK BOUNDARY (UNDER I-66 BRIDGE)		7	0.78	0.00	0.78	
0005BZ	26828	5	SPOUT RUN PARKWAY WESTBOUND RAMP TO LORCOM LANE	FROM ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)	TO PARK BOUNDARY / LORCOM LANE		7	0.03	0.00	0.03	
0005CZ	26828	5	SPOUT RUN PARKWAY TURNAROUND	FROM ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)	TO ROUTE 0004 (SPOUT RUN PARKWAY EASTBOUND)		7	0.03	0.00	0.03	



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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0011ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT	
			Route Name	From							To
0011AZ	26805	5	MEMORIAL AVENUE (WESTBOUND)	FROM LINCOLN MEMORIAL CIRCLE SW	TO ROUTE 5001 (ARLINGTON NATIONAL CEMETERY TOUR BUS ROUTE)		7	0.98	0.00	0.98	
0011BZ	26805	5	MEMORIAL AVENUE - EASTBOUND CIRCLE	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))	TO ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))		7	0.13	0.00	0.13	
0011CZ	26805	5	MEMORIAL AVENUE - SOUTHBOUND CIRCLE	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))	TO ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)		7	0.03	0.00	0.03	
0011DZ	26805	5	MEMORIAL AVENUE - NORTHBOUND CIRCLE	FROM ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)	TO ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))		7	0.03	0.00	0.03	

#### GWMP-0103ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT	
			Route Name	From							To
0103AZ	39657	5	EAST BOULEVARD DRIVE	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))	TO ROUTE 0102 (CHADWICK AVENUE / HERBERT SPRINGS ROAD) ON LEFT		8	0.20	0.00	0.20	
0103BZ	39657	5	SOUTHDOWN ROAD	FROM PARK BOUNDARY (AT RESIDENCE ON RIGHT)	TO INTERSECTION OF ROUTE 0104 (NORTHDOWN ROAD) AND ROUTE 0107 (ALEXANDRIA AVENUE)		8	0.10	0.00	0.10	

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0105ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
			Route Name	From						
0105AZ	104318	5	FORT HUNT ROAD	FROM ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))		2	0.77	0.00	0.77	
0105BZ	104318	5	FORT HUNT ROAD RAMP TO SB GWMP	FROM ROUTE 0105AZ (FORT HUNT ROAD)		2	0.03	0.00	0.03	
				TO PARK BOUNDARY (60 FT PAST THE INTERSECTION WITH STANDISH ROAD / FENCE ON LEFT)						
				TO ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))						

#### GWMP-0106ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
			Route Name	From						
0106AZ	104174	5	FORT HUNT ACCESS RAMP TO NB GWMP	FROM ROUTE 0105AZ (FORT HUNT ROAD)		2	0.21	0.00	0.21	
0106BZ	104174	5	NB GWMP RAMP TO FORT HUNT ACCESS RAMP	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))		2	0.05	0.00	0.05	
				TO ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))						
				TO ROUTE 0106AZ (FORT HUNT ACCESS RAMP TO NB GWMP)						

#### GWMP-0210AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
			Route Name	From						
0210AZ	104349	5	SB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY	FROM ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.15	0.00	0.15	
0210DZ	104349	5	CENTRAL INTELLIGENCE AGENCY RAMP TO SB GWMP	FROM ROUTE 0210CZ (CENTRAL INTELLIGENCE AGENCY RAMP TO NB GWMP)		7	0.20	0.00	0.20	
				TO ROUTE 0210BZ (NB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY)						
				TO ROUTE 0001 (GWMP - SOUTHBOUND)						

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0210BZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0210BZ	104590	5	NB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO CIA ENTRANCE GATE		7	0.37	0.00	0.37	
0210CZ	104590	5	CENTRAL INTELLIGENCE AGENCY RAMP TO NB GWMP	FROM CIA ENTRANCE GATE	TO ROUTE 0002 (GWMP - NORTHBOUND)		7	0.30	0.00	0.30	

#### GWMP-0213AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0213AAZ	104355	4	GWMP SB RAMP TO TURKEY RUN PARK	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO BEGINNING OF ROUTE 0213BAZ (TURKEY RUN PARK RAMP TO NB GWMP)		3	0.36	0.00	0.36	
0213ABZ	104355	4	TURKEY RUN PARK RAMP TO SB GWMP	FROM ROUTE 0213AAZ (GWMP SB RAMP TO TURKEY RUN PARK)	TO ROUTE 0001 (GWMP - SOUTHBOUND)		3	0.14	0.00	0.14	

#### GWMP-0213BZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0213BAZ	N/A	4	TURKEY RUN PARK RAMP TO NB GWMP	FROM END OF ROUTE 0213AAZ (GWMP SB RAMP TO TURKEY RUN PARK)	TO ROUTE 0002 (GWMP - NORTHBOUND)		3	0.34	0.00	0.34	
0213BBZ	N/A	4	GWMP NB RAMP TO TURKEY RUN PARK	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO ROUTE 0213BAZ (TURKEY RUN PARK RAMP TO NB GWMP)		3	0.11	0.00	0.11	

# NPS/RIP Subcomponent Details for GWMP

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0223ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0223AZ	N/A	4	CARDEROCK ACCESS ROAD	FROM ROUTE 0513B (WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)	TO NORTHEAST SIDE OF C&O CANAL TUNNEL / BEGINNING OF CHOH ROUTE 0235 (CARDEROCK PICNIC AREA ROAD)		8	0.20	0.00	0.20	
0223BZ	N/A	5	CARDEROCK RAMP TO EB CBP ENTRANCE RAMP	FROM ROUTE 0223AZ (CARDEROCK ACCESS ROAD)	TO ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)		8	0.05	0.00	0.05	

#### GWMP-0224ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0224AZ	N/A	4	CABIN JOHN ACCESS ROAD	FROM ROUTE 0512A (EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)	TO MACARTHUR BOULEVARD		8	0.12	0.00	0.12	
0224BZ	N/A	5	RAMP TO NB CABIN JOHN ACCESS ROAD	FROM ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)	TO ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)		8	0.05	0.00	0.05	
0224CZ	N/A	5	RAMP FROM SB CABIN JOHN ACCESS ROAD	FROM ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)	TO ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)		8	0.04	0.00	0.04	

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0503AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0503AZ	104214	5	SB I-395 RAMP TO NB GWMP	FROM I-395 SOUTHBOUND	TO ROUTE 0002 (GWMP - NORTHBOUND)		7	0.17	0.00	0.17	
0503BZ	104214	5	NB GWMP RAMP TO NB I-395 - 14TH STREET BRIDGE	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO I-395 NORTHBOUND		7	0.15	0.00	0.15	
0503CZ	104214	5	NB I-395 TO NB GWMP	FROM I-395 NORTHBOUND	TO ROUTE 0002 (GWMP - NORTHBOUND)		7	0.11	0.00	0.11	
0503DZ	104214	5	NB GWMP RAMP TO SB I-395	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO I-395 SOUTHBOUND		7	0.12	0.00	0.12	

#### GWMP-0503EZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0503EZ	104668	5	SB GWMP RAMP TO SB I-395	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO I-395 SOUTHBOUND		7	0.16	0.00	0.16	
0503FZ	104668	5	SB I-395 RAMP TO SB GWMP	FROM I-395 SOUTHBOUND	TO ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.15	0.00	0.15	
0503GZ	104668	5	SB GWMP RAMP TO NB I-395	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO I-395 NORTHBOUND		7	0.11	0.00	0.11	
0503HZ	104668	5	NB I-395 RAMP TO SB GWMP	FROM PARK BOUNDARY ON I-395 NB RAMP TO SB GWMP	TO ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.15	0.00	0.15	

#### GWMP-0505AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0505AAZ	104216	5	SB GWMP RAMP TO SB WASHINGTON BOULEVARD	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO SB WASHINGTON BOULEVARD (SR 27)		7	0.30	0.00	0.30	
0505ABZ	104216	5	SPUR FROM SB GWMP RAMP TO BOUNDARY CHANNEL DRIVE	FROM ROUTE 0505AAZ (SB GWMP RAMP TO SB WASHINGTON BOULEVARD)	TO ROUTE 0505C (BOUNDARY CHANNEL DRIVE)		7	0.05	0.00	0.05	

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0508BZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0508BAZ	104442	5	NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE	FROM VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / SOUTH SIDE OF BOUNDARY CHANNEL BRIDGE	TO ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)		7	0.40	0.00	0.40	
0508BBZ	104442	5	NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))	TO U.S. HIGHWAY 50 (ARLINGTON BOULEVARD) / EAST SIDE OF BRIDGE OVER VA STATE ROUTE 110		7	0.56	0.00	0.56	

#### GWMP-0510AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0510AZ	104485	5	SB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO VIRGINIA STATE ROUTE 123 - WESTBOUND		7	0.12	0.00	0.12	
0510CZ	104485	5	SB GWMP RAMP TO EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)	FROM ROUTE 0001 (GWMP - SOUTHBOUND)	TO VIRGINIA STATE ROUTE 123 - EASTBOUND		7	0.18	0.00	0.18	
0510DZ	104485	5	WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP	FROM VIRGINIA STATE ROUTE 123 - WESTBOUND	TO ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.11	0.00	0.11	
0510EZ	104485	5	EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP	FROM VIRGINIA STATE ROUTE 123 - EASTBOUND	TO ROUTE 0001 (GWMP - SOUTHBOUND)		7	0.26	0.00	0.26	



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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0510BZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0510BZ	104486	5	VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP	FROM VIRGINIA STATE ROUTE 123	TO ROUTE 0002 (GWMP - NORTHBOUND)		7	0.16	0.00	0.16	
0510FZ	104486	5	NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO VIRGINIA STATE ROUTE 123 - WESTBOUND		7	0.13	0.00	0.13	
0510GZ	104486	5	SPUR FROM NB GWMP RAMP TO VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)	FROM ROUTE 0510FZ (NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD))	TO VIRGINIA STATE ROUTE 123		7	0.02	0.00	0.02	
0510HZ	104486	5	SPUR FROM WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) TO NB GWMP RAMP	FROM VIRGINIA STATE ROUTE 123 - WESTBOUND	TO ROUTE 0510BZ (VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP)		7	0.03	0.00	0.03	

#### GWMP-0511ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	Route Description		Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
				From	To						
0511AZ	104416	5	MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO MACARTHUR BOULEVARD		7	0.14	0.00	0.14	
0511BZ	104416	5	MACARTHUR BOULEVARD ACCESS RAMP TO WB CLARA BARTON PARKWAY	FROM ROUTE 0511AZ (MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY)	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)		7	0.05	0.00	0.05	
0511CZ	104416	5	MACARTHUR BOULEVARD ACCESS RAMP FROM EB CLARA BARTON PARKWAY	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)		7	0.02	0.00	0.02	

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## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0513AZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0513AAZ	104505	5	EB CLARA BARTON PARKWAY RAMP AT CARDEROCK AND NAVAL RESEARCH CENTER	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 0.59	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY) AT MP 0.89		7	0.31	0.00	0.31	
0513ABZ	104505	5	SPUR FROM EB CLARA BARTON PARKWAY RAMP TO CARDEROCK ACCESS ROAD	FROM ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMP AT CARDEROCK AND NAVAL RESEARCH CENTER)	TO ROUTE 0223AZ (CARDEROCK ACCESS ROAD)		7	0.02	0.00	0.02	

#### GWMP-0909ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0909AZ	104581	5	CLAUDE MOORE FARM ADMINISTRATIVE PARKING A	FROM ROUTE 0012 (COLONIAL FARM ROAD)	TO PARKING			0.00	0.00	0.00	23,001
0909BZ	104581	5	CLAUDE MOORE FARM ADMINISTRATIVE PARKING B	FROM UNPAVED DRIVEWAY	TO PARKING			0.00	0.00	0.00	2,194

#### GWMP-0918ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0918AZ	56456	4	FORT HUNT PICNIC AREA A	FROM ROUTE 0207A (FORT HUNT PICNIC LOOP A)	TO ROUTE 0207A (FORT HUNT PICNIC LOOP A)			0.00	0.00	0.00	54,168
0918BZ	56456	4	FORT HUNT PICNIC AREA A HANDICAPPED PARKING	FROM ROUTE 0918AZ (FORT HUNT PICNIC AREA A)	TO PARKING			0.00	0.00	0.00	9,811

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Shading Color Key:

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Red text denotes approx. mileage

Grey = Paved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

■ = Concession Route Flag ON

\*Unpaved route data was obtained from NPS and was not inventoried by the Road Inventory Program (RIP).

## GWMP

### GEORGE WASHINGTON MEMORIAL PARKWAY

#### GWMP-0922ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0922Z	104619	4	GREAT FALLS VISITOR CENTER SERVICE PARKING	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING			0.00	0.00	0.00	3,020
0944Z	104619	4	GREAT FALLS MAINTENANCE YARD	FROM ROUTE 0215 (OLD DOMINION DRIVE)	TO PARKING			0.00	0.00	0.00	3,035
0962Z	104619	4	GREAT FALLS ENTRANCE STATION HANDICAPPED PARKING	ADJACENT TO ROUTE 0215 (OLD DOMINION DRIVE)				0.00	0.00	0.00	903

#### GWMP-0936ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0936AZ	104871	4	WASHINGTON MARINA PARKING AREA A	FROM ROUTE 0936BZ (MARINA DRIVE AND MARINA PARKING AREA B)	TO ROUTE 0936BZ (MARINA DRIVE AND MARINA PARKING AREA B)			0.00	0.00	0.00	11,450
0936BZ	104871	4	MARINA DRIVE AND MARINA PARKING AREA B	FROM ROUTE 0002 (GWMP - NORTHBOUND)	TO PARKING			0.00	0.00	0.00	63,239

#### GWMP-0954ZZ Subcomponent Breakdown

Rte. No.	FMSS No.	Cycle Collected	Route Name	From	To	Concess Route	Func. Class	Paved Miles	Un-Paved Miles	Total Route Length	Manual Rated SQ/FT
0954AZ	104784	4	BELLE HAVEN PICNIC ACCESS AREA A	FROM ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)	TO ROUTE 0954BZ (BELLE HAVEN PICNIC ACCESS AREA B)			0.00	0.00	0.00	37,432
0954BZ	104784	4	BELLE HAVEN PICNIC ACCESS AREA B	FROM ROUTE 0954AZ (BELLE HAVEN PICNIC ACCESS AREA A)	TO PARKING			0.00	0.00	0.00	44,465

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

ROUTES ADDED FROM PREVIOUS INVENTORY:			
Route #	Route Name	Reason for Addition	Comments
0012	COLONIAL FARM ROAD	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5. FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0421	MOUNT VERNON BUS TURNAROUND	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5.
0514	SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0515	NB GWMP RAMP TO NB I-495	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0516	WB RAMP TO CABIN JOHN PARKWAY	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0517	EB RAMP FROM CABIN JOHN PARKWAY	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0600	TULANE AVENUE	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 BY PARK REQUEST. FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0601	OBERLIN AVENUE	OTHER	ROUTE ADDED TO INVENTORY IN CYCLE 5 BY PARK REQUEST. FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0965	JONES POINT PARKING AREA	RECENTLY CONSTRUCTED ROUTE	NEW PARKING LOT CONSTRUCTED AND ADDED TO INVENTORY IN CYCLE 5. FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
5000N	NORTHBOUND WASHINGTON STREET (ALEXANDRIA)	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5. MILEAGE COUNTS UP CONTINUOUSLY FROM ROUTE 0003AZ TO ROUTE 0002.

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

ROUTES ADDED FROM PREVIOUS INVENTORY:			
Route #	Route Name	Reason for Addition	Comments
5000S	SOUTHBOUND WASHINGTON STREET (ALEXANDRIA)	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5. MILEAGE COUNTS DOWN CONTINUOUSLY FROM ROUTE 0001 TO ROUTE 0003BZ.
5001	ARLINGTON NATIONAL CEMETERY TOUR BUS ROUTE	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5002	VIRGINIA STATE ROUTE 235	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5003	MARSHALL DRIVE	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5004	OLD DOMINION DRIVE (NON NPS)	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5005	OXFORD ROAD	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5006	EB CLARA BARTON RAMP TO SB I-495	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5007	WB CLARA BARTON RAMP TO SB I-495	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5008	EB CLARA BARTON RAMP TO NB I-495	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5009	NB I-495 RAMP TO EB CLARA BARTON PARKWAY	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.
5010	NB I-495 RAMP TO WB CLARA BARTON PARKWAY	OTHER	NON-NPS ROAD ADDED TO INVENTORY IN CYCLE 5.

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

<b>ROUTES MODIFIED FROM PREVIOUS INVENTORY:</b>			
<b>Route #</b>	<b>Route Name</b>	<b>Type of Modification</b>	<b>Comments</b>
0400	DAINGERFIELD NURSERY - MAINTENANCE ACCESS	REALIGNED	ROUTE 0400 WAS REALIGNED AT THE BEGINNING AND EXTENDED AT THE END.
0412	SANDY LANDING	SURFACE TYPE CHANGE	ROUTE WAS ENTIRELY UNPAVED IN CYCLE 4. A PORTION OF THE ROAD WAS PAVED TO ACCESS THE BOAT LAUNCH.
0933	GLEN ECHO SERVICE AREA	RECONSTRUCTED	ADDITIONAL PARKING SPACES WERE CONSTRUCTED ON THE NORTH END OF THE PARKING LOT. GPS WAS RECOLLECTED IN CYCLE 5.



**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

OTHER CHANGES FROM PREVIOUS INVENTORY:			
Route #	Route Name	Type of Change	Comments
0001	GWMP - SOUTHBOUND	OTHER	ROUTE MILEPOSTS CHANGED TO COUNTDOWN FROM MP 25.42 RATHER THAN STARTING AT 0; MP 0 FOR THE GEORGE WASHINGTON MEMORIAL PARKWAY IS NOW LOCATED NEAR MOUNT VERNON CIRCLE AS DETERMINED BY PARK STAFF AND THE U.S. PARK POLICE.
0002	GWMP - NORTHBOUND	OTHER	ROUTE MILEPOSTS UPDATED IN CYCLE 5. THE MILEAGES FOR ROUTES 0003AZ, 5000N, AND 0002 WERE COLLECTED CONTINUOUSLY IN CYCLE 5 RATHER THAN STARTING AT 0 FOR EACH ROUTE.
0003ZZ	MOUNT VERNON PARKWAY	OTHER	THE DIRECTION WAS REVERSED BECAUSE IMARS DEFINED MP 0 OF THE GEORGE WASHINGTON MEMORIAL PARKWAY AT THE SOUTHERN TERMINUS NEAR THE MOUNT VERNON CIRCLE. MOUNT VERNON PARKWAY WAS COLLECTED IN BOTH DIRECTIONS IN CYCLE 5 TO CAPTURE ADDITIONAL PAVEMENT DATA (ESPECIALLY ALONG SECTIONS WHERE OPPOSING TRAVEL DIRECTIONS DIVERGE AROUND MEDIANS). MOUNT VERNON PARKWAY WAS EXTENDED AND NOW STARTS AT THE PARK BOUNDARY WEST OF THE MOUNT VERNON CIRCLE.
0004	SPOUT RUN PARKWAY EASTBOUND	LENGTH CHANGE	ROUTE EXTENDED TO BOUNDARY MARKER UNDER I-66 BRIDGE. ROUTE NAME UPDATED TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0005ZZ	SPOUT RUN PARKWAY WESTBOUND AND RAMPS	OTHER	CYCLE 4 ROUTE 0005 (NOW ROUTE 0005AZ) WAS EXTENDED TO THE BOUNDARY MARKER UNDER THE I-66 BRIDGE. THE ROUTE NAME WAS UPDATED TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). THE RAMP TO LORCOM LANE (0005BZ) AND THE TURNAROUND RAMP (0005CZ) WERE COMBINED INTO THIS LOCATION IN CYCLE 5.
0006	WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY	ROUTE NAME	ROUTE NAME UPDATED TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0007	EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY	ROUTE NAME	ROUTE NAME UPDATED TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

OTHER CHANGES FROM PREVIOUS INVENTORY:			
Route #	Route Name	Type of Change	Comments
0011ZZ	MEMORIAL AVENUE	OTHER	ADDITIONAL ROAD SEGMENTS WERE ADDED TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM) IN CYCLE 5 SO THAT ALL OF ARLINGTON MEMORIAL CIRCLE WAS CAPTURED WITH GPS.
0103ZZ	EAST BOULEVARD DRIVE / SOUTHDOWN ROAD	ROUTE SPLIT	THE MIDDLE PORTION OF CYCLE 4 ROUTE 0103 WAS REMOVED BECAUSE THE PARK DOES NOT OWN IT.
0105ZZ	FORT HUNT ROAD AND RAMP	OTHER	THE OFF RAMP WAS ADDED IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0106ZZ	FORT HUNT ACCESS RAMPS	OTHER	THE ON RAMP WAS ADDED IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0210AZZ	CIA / FHWA SOUTHBOUND ACCESS RAMPS	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0210BZZ	CIA / FHWA NORTHBOUND ACCESS RAMPS	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0213AZZ	TURKEY RUN PARK SOUTHBOUND ACCESS RAMPS / ROADS	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0213BZZ	TURKEY RUN PARK NORTHBOUND ACCESS RAMPS / ROADS	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0215	OLD DOMINION DRIVE	FUNCTIONAL CLASS CHANGE	FUNCTIONAL CLASSIFICATION CHANGED FROM 3 TO 2 BECAUSE IT IS AN ACCESS ROAD.
0223ZZ	CARDEROCK ACCESS ROAD AND RAMP	OTHER	CYCLE 4 ROUTE 0223 IS NOW SUBCOMPONENT 0223AZ. SUBCOMPONENT 0223BZ WAS ADDED IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

**OTHER CHANGES FROM PREVIOUS INVENTORY:**

Route #	Route Name	Type of Change	Comments
0224ZZ	CABIN JOHN ACCESS ROAD AND RAMPS	OTHER	CYCLE 4 ROUTE 0224 IS NOW SUBCOMPONENT 0224AZ. SUBCOMPONENTS 0224BZ AND CZ WERE ADDED IN CYCLE 5 FOR IMARS AND ROUTE NAMES WERE UPDATED TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). FMSS NUMBER NOT AVAILABLE AT TIME OF CYCLE 5 REPORT PUBLICATION.
0500A	SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO NB GWMP	ROUTE NAME	ROUTE NAME CHANGED FROM "SOUTH AIRPORT RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0500B	SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO GWMP SB	ROUTE NAME	ROUTE NAME CHANGED FROM "SOUTH AIRPORT RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0500C	SOUTH AIRPORT RAMP FROM SB GWMP TO VA ROUTE 233	ROUTE NAME	ROUTE NAME CHANGED FROM "SOUTH AIRPORT RAMP C" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0502A	NORTH AIRPORT RAMP FROM SB GWMP TO SMITH BOULEVARD	ROUTE NAME	ROUTE NAME CHANGED FROM "NORTH AIRPORT RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0502B	NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD	LENGTH CHANGE	ROUTE DRIVEN LONGER IN CYCLE 5 BECAUSE THE DATA COLLECTION VEHICLE (DCV) COULD ONLY COLLECT THE FIRST 0.05 MILES IN CYCLE 4 DUE TO A GATE. ROUTE NAME CHANGED FROM "NORTH AIRPORT RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0502C	NORTH AIRPORT RAMP FROM SMITH BOULEVARD TO NB GWMP	ROUTE NAME	ROUTE NAME CHANGED FROM "NORTH AIRPORT RAMP C" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0503AZZ	NORTHBOUND PARKWAY RAMPS AT I-395	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0503EZZ	SOUTHBOUND PARKWAY RAMPS AT I-395	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). SUBCOMPONENT 0503HZ WAS SHORTENED BY REMOVING A PORTION OUTSIDE OF THE PARK BOUNDARY.

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

OTHER CHANGES FROM PREVIOUS INVENTORY:			
Route #	Route Name	Type of Change	Comments
0505AZZ	SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD	OTHER	CYCLE 4 ROUTE 0505A IS NOW SUBCOMPONENT 0505AAZ. SUBCOMPONENT 0505ABZ WAS ADDED IN CYCLE 5 FOR IMARS. ROUTE NAMES WERE UPDATED TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0505B	SB WASHINGTON BOULEVARD RAMP TO BOUNDARY CHANNEL DRIVE	ROUTE NAME	ROUTE NAME CHANGED FROM "PENTAGON ACCESS RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0505C	BOUNDARY CHANNEL DRIVE	ROUTE NAME	ROUTE NAME CHANGED FROM "PENTAGON ACCESS RAMP C" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0506A	SB GWMP RAMP TO MEMORIAL BOULEVARD	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL AVENUE RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0506B	MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL AVENUE RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508A	NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508BZZ	NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50	ROUTE SPLIT	ROUTE WAS SPLIT INTO TWO PIECES WHEN ARLINGTON CIRCLE WAS REMOVED FROM CYCLE 4 ROUTE 0508B. ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508C	EB U.S. HIGHWAY 50 RAMP TO SB GWMP	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP C" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508D	SB WASHINGTON BOULEVARD	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP D" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508E	WASHINGTON BOULEVARD TURNAROUND	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP E" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

**OTHER CHANGES FROM PREVIOUS INVENTORY:**

Route #	Route Name	Type of Change	Comments
0508F	NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP F" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0508G	SB WASHINGTON BOULEVARD RAMP TO SB GWMP	ROUTE NAME	ROUTE NAME CHANGED FROM "MEMORIAL CIRCLE RAMP G" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0509A	SB GWMP RAMP TO KEY BRIDGE	ROUTE NAME	ROUTE NAME CHANGED FROM "ROSSLYN CIRCLE ACCESS RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0509B	ROSSLYN CIRCLE RAMP TO NB GWMP	ROUTE NAME	ROUTE NAME CHANGED FROM "ROSSLYN CIRCLE ACCESS RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0510AZZ	SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	ROUTE NAME	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0510BZZ	NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	OTHER	SUBCOMPONENT ROUTE NAMES WERE UPDATED IN CYCLE 5 TO ALIGN WITH NAMES IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM). SUBCOMPONENTS GZ AND HZ WERE ADDED IN CYCLE 5 FOR IMARS.
0511ZZ	MACARTHUR BOULEVARD ACCESS RAMPS	OTHER	CYCLE 4 ROUTE 0511 IS NOW SUBCOMPONENT 0511AZ. SUBCOMPONENTS 0511BZ AND CZ WERE ADDED IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0512A	EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD	ROUTE NAME	ROUTE NAME CHANGED FROM "CABIN JOHN PARKWAY ACCESS RAMP A" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0512B	WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD	ROUTE NAME	ROUTE NAME CHANGED FROM "CABIN JOHN PARKWAY ACCESS RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0513AZZ	EB CLARA BARTON PARKWAY RAMPS AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER	OTHER	CYCLE 4 ROUTE 0513A IS NOW SUBCOMPONENT 0513AAZ. SUBCOMPONENT 0513ABZ WAS ADDED IN CYCLE 5 TO ALIGN WITH IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).

**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

OTHER CHANGES FROM PREVIOUS INVENTORY:			
Route #	Route Name	Type of Change	Comments
0513B	WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER	ROUTE NAME	ROUTE NAME CHANGED FROM "CARDEROCK RECREATION AREA AND NAVAL RESEARCH CENTER RAMP B" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0903	GWMP SOUTH OVERLOOK AND PARKING AREA	ROUTE NAME	ROUTE NAME CHANGED FROM "SOUTH DONALDSON RUN OVERLOOK" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0904	GWMP NORTH OVERLOOK AND PARKING AREA	ROUTE NAME	ROUTE NAME CHANGED FROM "NORTH DONALDSON RUN OVERLOOK" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0909ZZ	CLAUDE MOORE FARM ADMINISTRATIVE PARKING	SQ FEET CHANGE	SUBCOMPONENT BZ WAS ADDED TO CYCLE 4 ROUTE 0909 (NOW 0909AZ). GPS WAS COLLECTED ON ALL SUBCOMPONENTS IN CYCLE 5.
0910	L.B.J. GROVE PARKING	ROUTE NAME	ROUTE NAME UPDATED TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0911	TULANE DRIVE PARKING	ROUTE NAME	ROUTE NAME CHANGED FROM "GWMP BIKE TRAIL PARKING AT TULANE ROAD" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0916	MOUNT VERNON PARKING WEST LOT	ROUTE NAME	ROUTE NAME CHANGED FROM "MOUNT VERNON PARKING AREA #1 - WEST" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0917	MOUNT VERNON PARKING EAST LOT	ROUTE NAME	ROUTE NAME CHANGED FROM "MOUNT VERNON RV PARKING #2 - EAST" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0918ZZ	FORT HUNT PICNIC AREAS	ROUTES COMBINED	CYCLE 4 ROUTES 0918A AND 0918B WERE COMBINED THROUGH ALIGNMENT.
0936ZZ	WASHINGTON MARINA PARKING AREAS	ROUTES COMBINED	CYCLE 4 ROUTES 0936A AND 0936B WERE COMBINED THROUGH ALIGNMENT.
0940	GWMP PARKWAY / USPP PARKING	ROUTE NAME	ROUTE NAME CHANGED FROM "PARKWAY HEADQUARTERS PARKING" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).



**ROUTE IDENTIFICATION CHANGES TO PAVED ROUTES FROM PREVIOUS CYCLE - GWMP**

**OTHER CHANGES FROM PREVIOUS INVENTORY:**

Route #	Route Name	Type of Change	Comments
0947	COLUMBIA ISLAND MARINA PARKING	ROUTE NAME	ROUTE NAME CHANGED FROM "COLUMBIA MARINA PARKING" TO ALIGN WITH NAME IN IMARS (INCIDENT MANAGEMENT AND REPORTING SYSTEM).
0954ZZ	BELLE HAVEN PICNIC ACCESS AREAS	ROUTES COMBINED	CYCLE 4 ROUTES 0954A AND 0954B WERE COMBINED THROUGH ALIGNMENT.

**ROUTES REMOVED FROM PREVIOUS INVENTORY:**

Route #	Route Name	Reason for Removal	Comments
0901	NAVY AND MARINE MEMORIAL PARKING	CLOSED/ABANDONED	THE "NAVY AND MARINE MEMORIAL PARKING" AREA WAS REMOVED FROM THE INVENTORY IN CYCLE 5 BECAUSE THE PARKING LOT NO LONGER EXISTS.

# Section 3

## Park Summary Information



George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program

## GWMP: PAVED ROUTE MILES AND PERCENTAGES BY FUNCTIONAL CLASS AND PCR

F.C.	Pavement Condition Rating (PCR)								TOTAL MILES
	Poor (0-60)		Fair (61-84)		Good (85-94)		Excellent (95-100)		
	MILES	%	MILES	%	MILES	%	MILES	%	
1	0.74	0.92%	0.02	0.02%					0.76
2	1.40	1.73%	0.80	0.99%	0.28	0.35%	0.26	0.32%	2.74
3									
4									
5	0.14	0.17%			0.02	0.02%	0.24	0.30%	0.40
6									
7	18.76	23.24%	31.40	38.90%	17.12	21.21%	8.97	11.11%	76.25
8	0.39	0.48%	0.04	0.05%	0.02	0.02%	0.12	0.15%	0.57
<b>Totals</b>	<b>21.43</b>	<b>26.55%</b>	<b>32.26</b>	<b>39.96%</b>	<b>17.44</b>	<b>21.60%</b>	<b>9.59</b>	<b>11.88%</b>	<b>80.72</b>

**Note:** The information in this table is derived from the PMS\_20 table in the Park database, which only contains processed data from routes collected with the Data Collection Vehicle (DCV). Information for Manually Rated Routes (MRR) and Parking Areas is not reported in this table. Only Functional Class 1, 2, & 7 routes, and any new routes not previously collected by RIP, are collected in Large Parks.

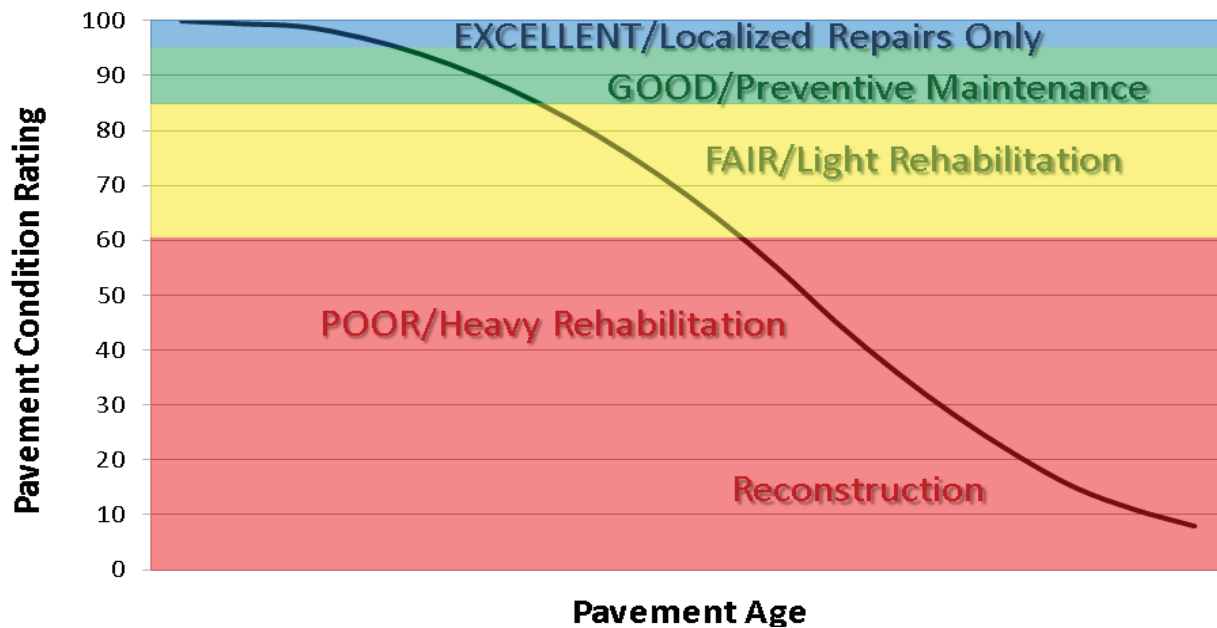
### Explanation of the Excellent, Good, Fair and Poor Condition Descriptions

In addition to the RIP Index changes that have been implemented in Cycle 5, we will also aim to provide greater assistance in translating excellent/good/fair/poor categories into pavement needs categories. The PCR can be used to indicate the place in the Pavement Life Cycle and the types of treatments that should be considered now and into the future.

- Excellent/New: PCR of 95-100. Pavements in this range will require only spot repairs
- Good: PCR of 85-94. Pavements in this range will likely be candidates for Preventive Maintenance. Examples include Chip and Slurry Seals, Micro Surfacing and Thin Overlays.
- Fair: PCR of 61-84. Pavements in this range will likely be candidates of Light Rehabilitation (L3R). Examples include single-lift overlays up to 2.5 inches in total thickness, milling and overlays.
- Poor: PCR of 0-60. Pavements in this range will likely be candidates of Heavy Rehabilitation or Reconstruction (H3R or 4R). Examples include Pulverization, Multiple Lift Overlays, and Reconstruction.

At this time, specific Maintenance and Rehabilitation activities should be evaluated and recommended at the project level. Site-specific conditions that influence treatment type should be determined based on performing a subsurface investigation and/or pavement condition survey, and not be based solely on RIP data. Additionally, RIP produces a snapshot of conditions the year in which the data was collected. For further information or to obtain additional Pavement Management System's data from our Highway Pavement Management Application (HPMA) please contact the Eastern Federal Lands pavement team.

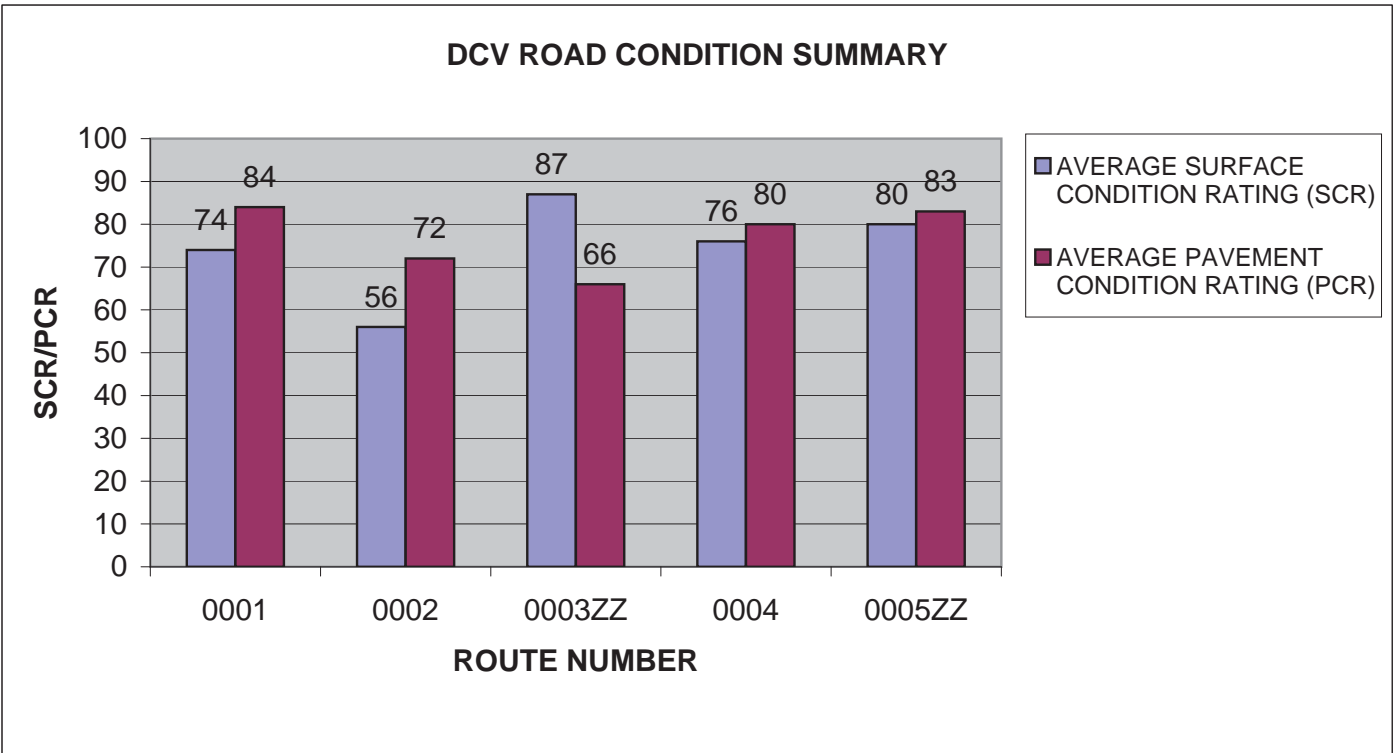
### Condition Categories and Treatments



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

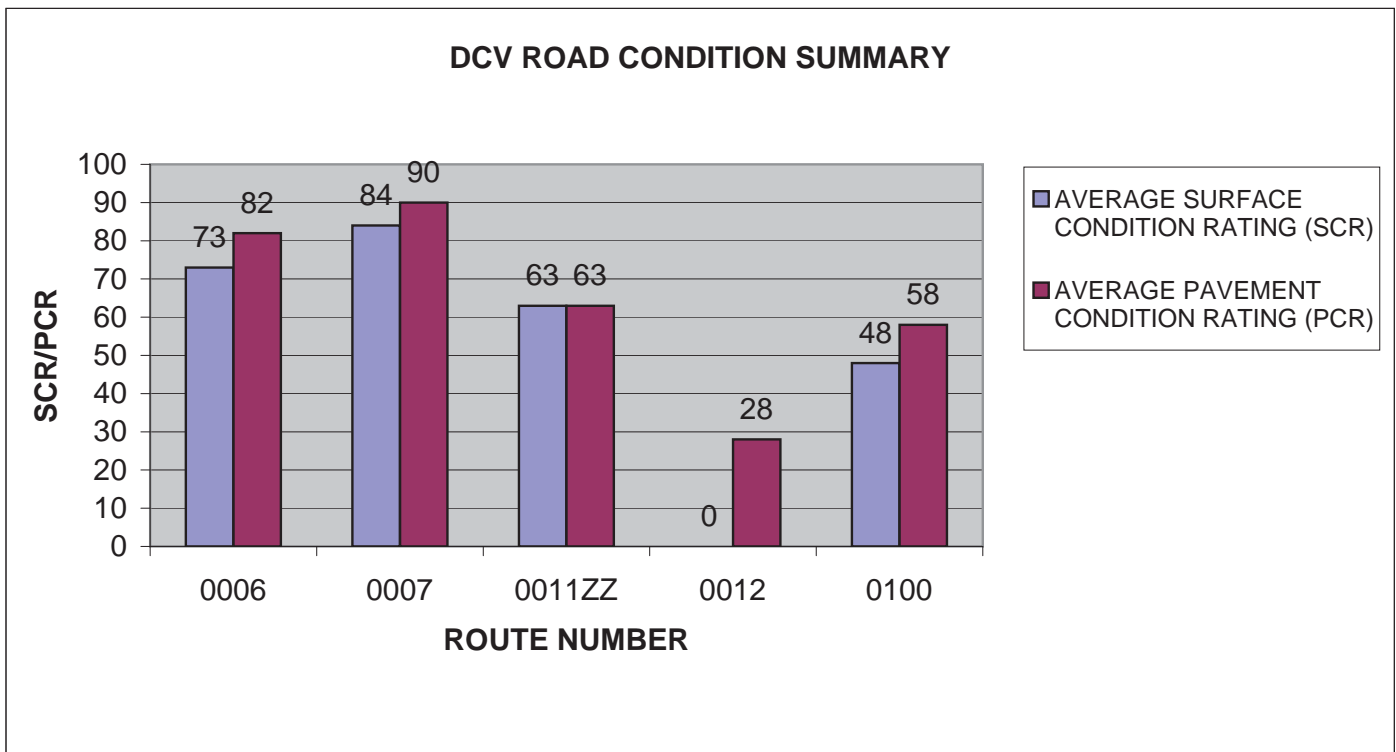
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0001	GWMP - SOUTHBOUND	7	15.14	ASPHALT	74	84
0002	GWMP - NORTHBOUND	7	15.02	ASPHALT	56	72
0003ZZ	MOUNT VERNON PARKWAY	7	17.87	CONCRETE	87	66
0004	SPOUT RUN PARKWAY EASTBOUND	7	0.74	ASPHALT	76	80
0005ZZ	SPOUT RUN PARKWAY WESTBOUND AND RAMPS	7	0.83	ASPHALT	80	83



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

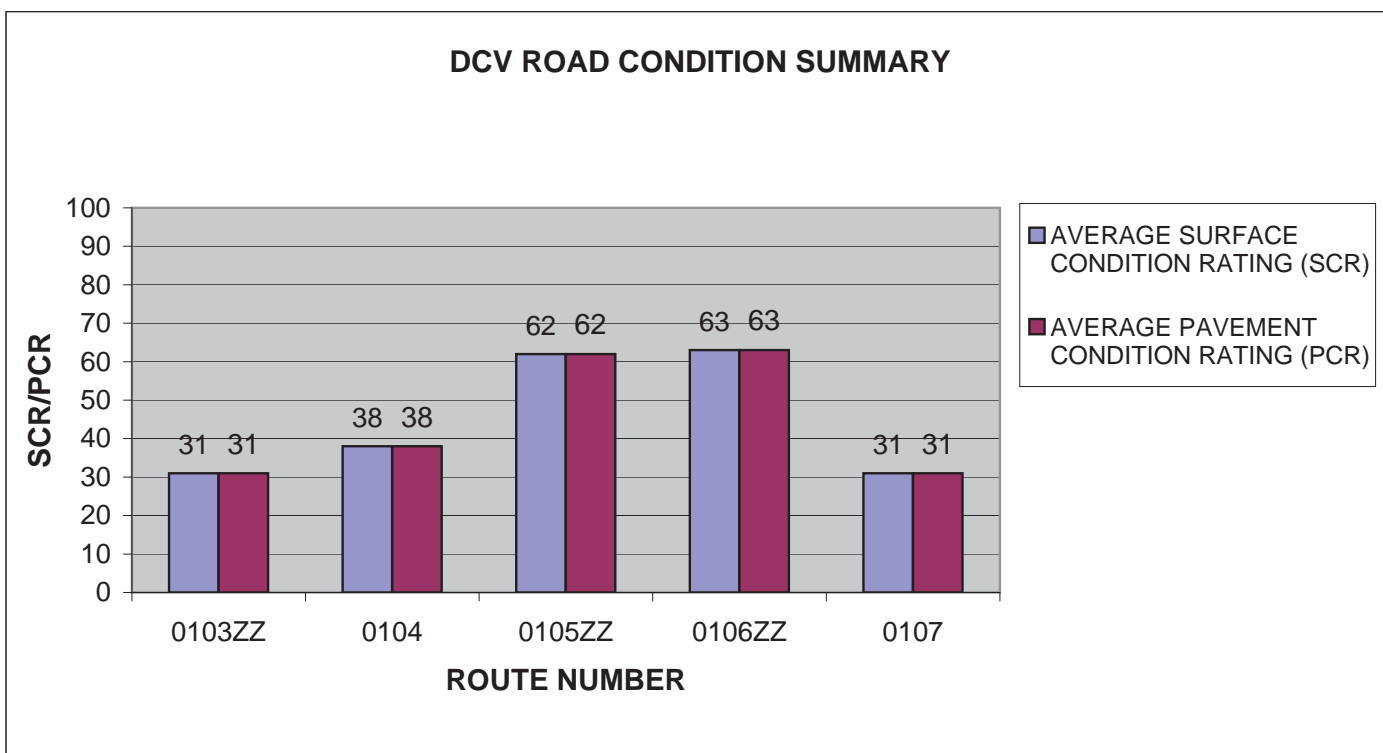
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0006	WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY	7	6.94	ASPHALT	73	82
0007	EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY	7	6.89	ASPHALT	84	90
0011ZZ	MEMORIAL AVENUE	7	1.17	ASPHALT	63	63
0012	COLONIAL FARM ROAD	1	0.76	ASPHALT	0	28
0100	WEST BOULEVARD DRIVE	2	1.01	ASPHALT	48	58



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0103ZZ	EAST BOULEVARD DRIVE / SOUTHDOWN ROAD	8	0.30	ASPHALT	31	31
0104	NORTHDOWN ROAD	2	0.18	ASPHALT	38	38
0105ZZ	FORT HUNT ROAD AND RAMP	2	0.79	ASPHALT	62	62
0106ZZ	FORT HUNT ACCESS RAMPS	2	0.26	ASPHALT	63	63
0107	ALEXANDRIA AVENUE	7	0.04	ASPHALT	31	31

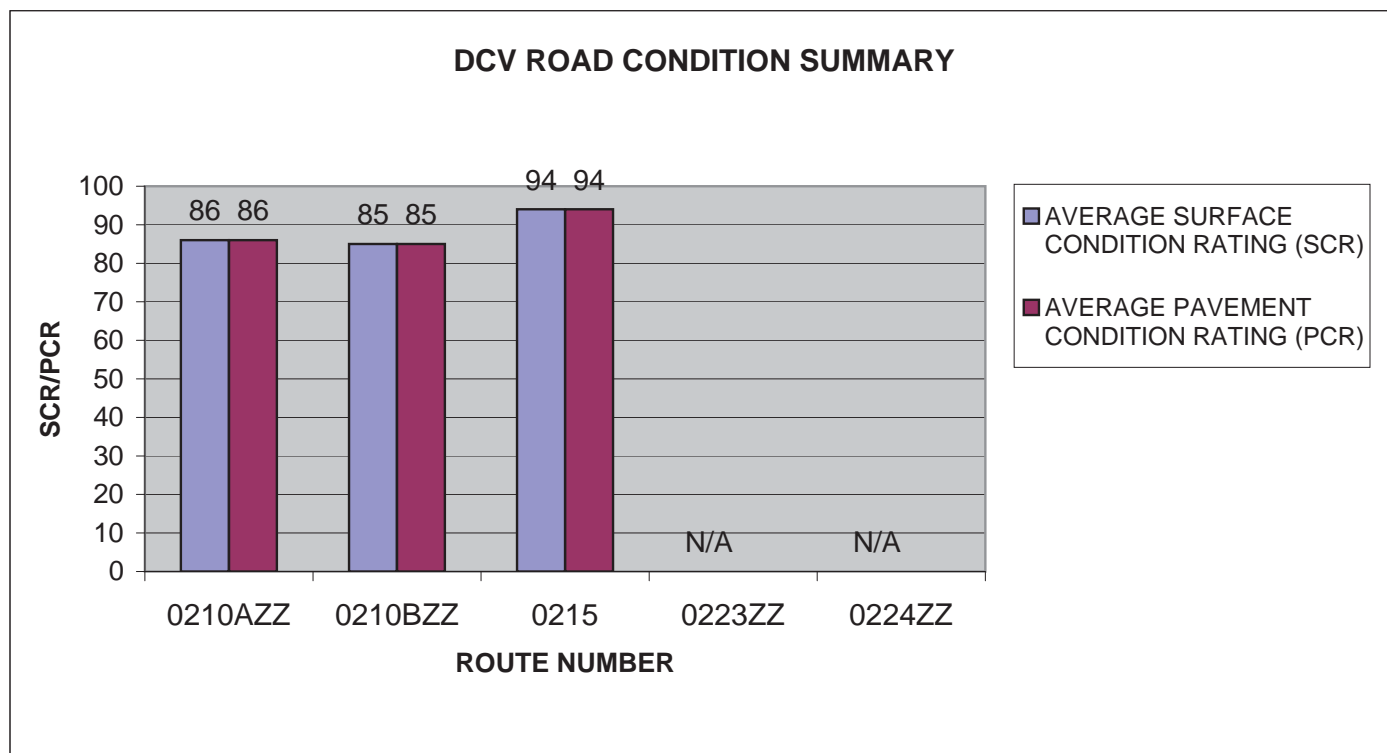




# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

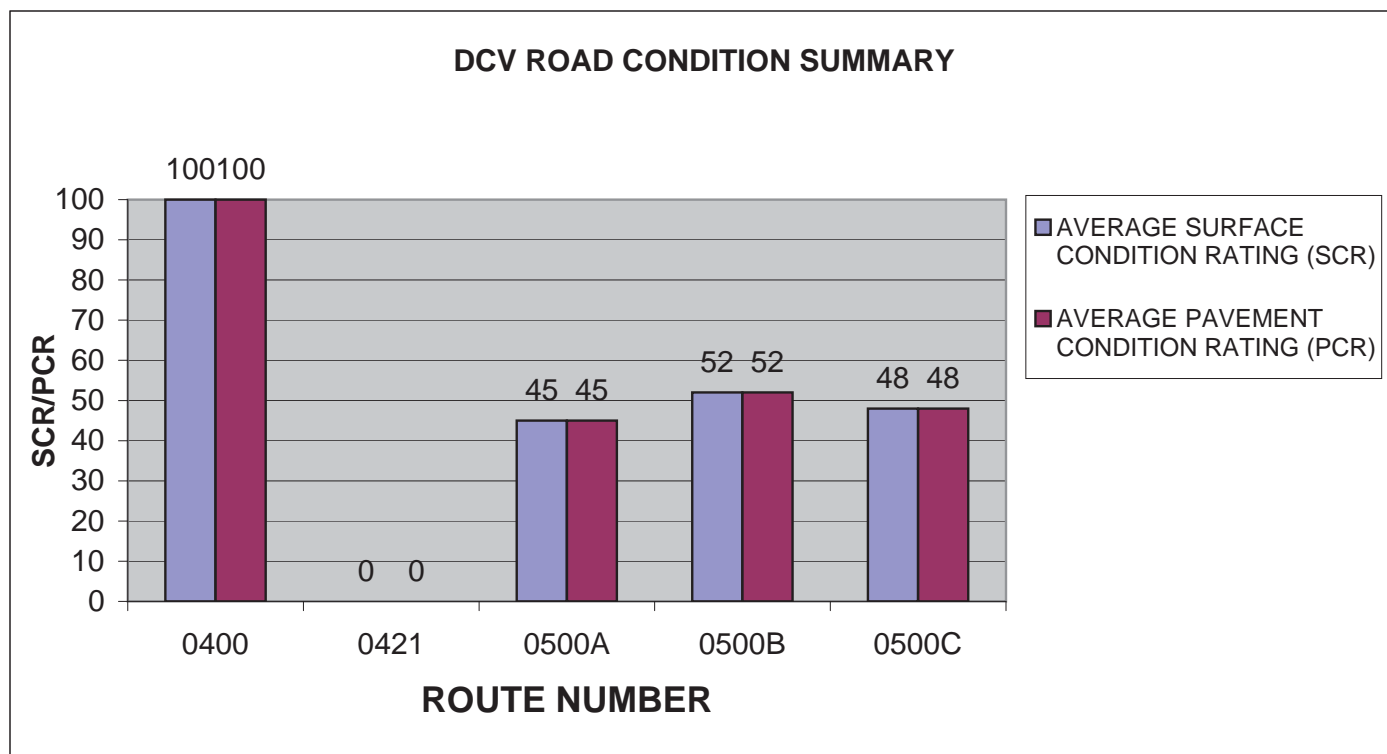
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0210AZZ	CIA / FHWA SOUTHBOUND ACCESS RAMPS	7	0.35	ASPHALT	86	86
0210BZZ	CIA / FHWA NORTHBOUND ACCESS RAMPS	7	0.67	ASPHALT	85	85
0215	OLD DOMINION DRIVE	2	0.50	ASPHALT	94	94
0223ZZ	CARDEROCK ACCESS ROAD AND RAMP	8	0.25	ASPHALT	N/A	N/A
0224ZZ	CABIN JOHN ACCESS ROAD AND RAMPS	8	0.21	ASPHALT	N/A	N/A



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

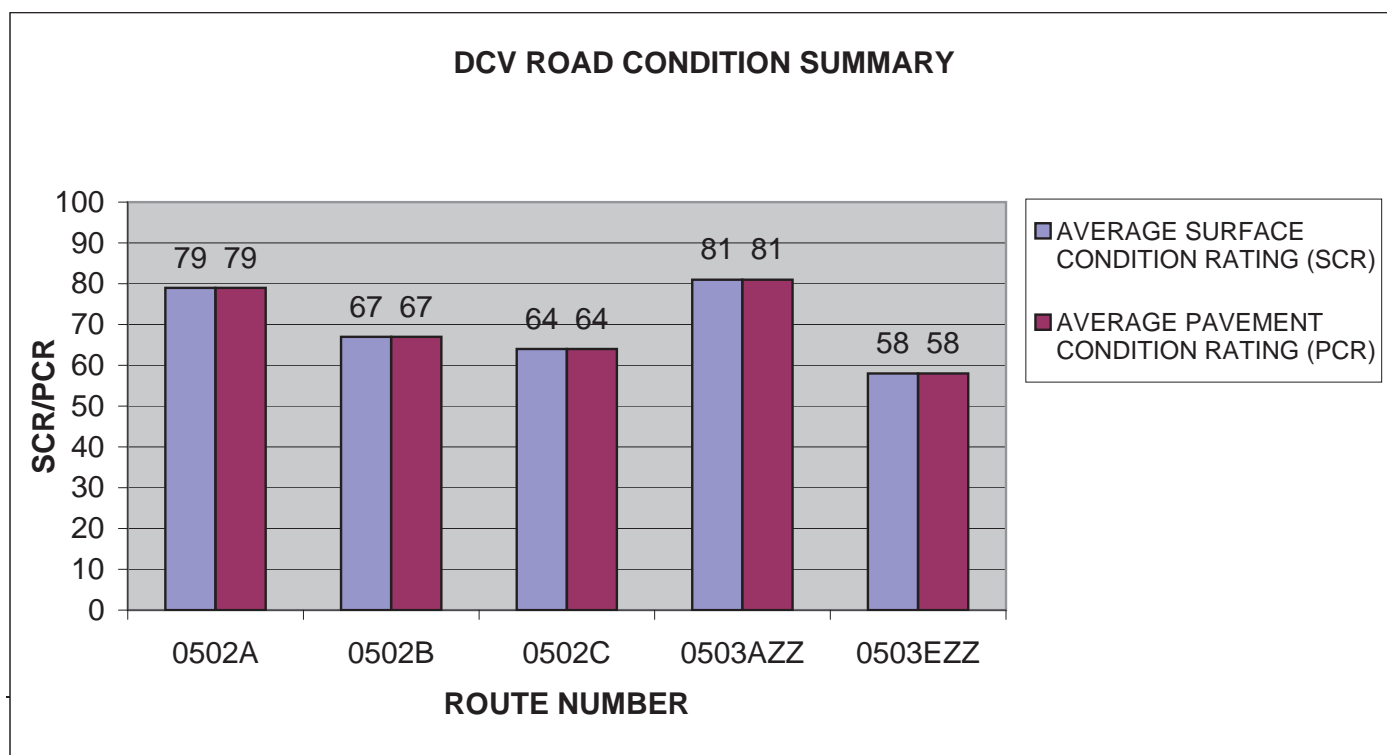
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0400	DAINGERFIELD NURSERY - MAINTENANCE ACCESS	5	0.32	ASPHALT	100	100
0421	MOUNT VERNON BUS TURNAROUND	5	0.08	ASPHALT	0	0
0500A	SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO NB GWMP	7	0.08	ASPHALT	45	45
0500B	SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO GWMP SB	7	0.23	ASPHALT	52	52
0500C	SOUTH AIRPORT RAMP FROM SB GWMP TO VA ROUTE 233	7	0.18	ASPHALT	48	48



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

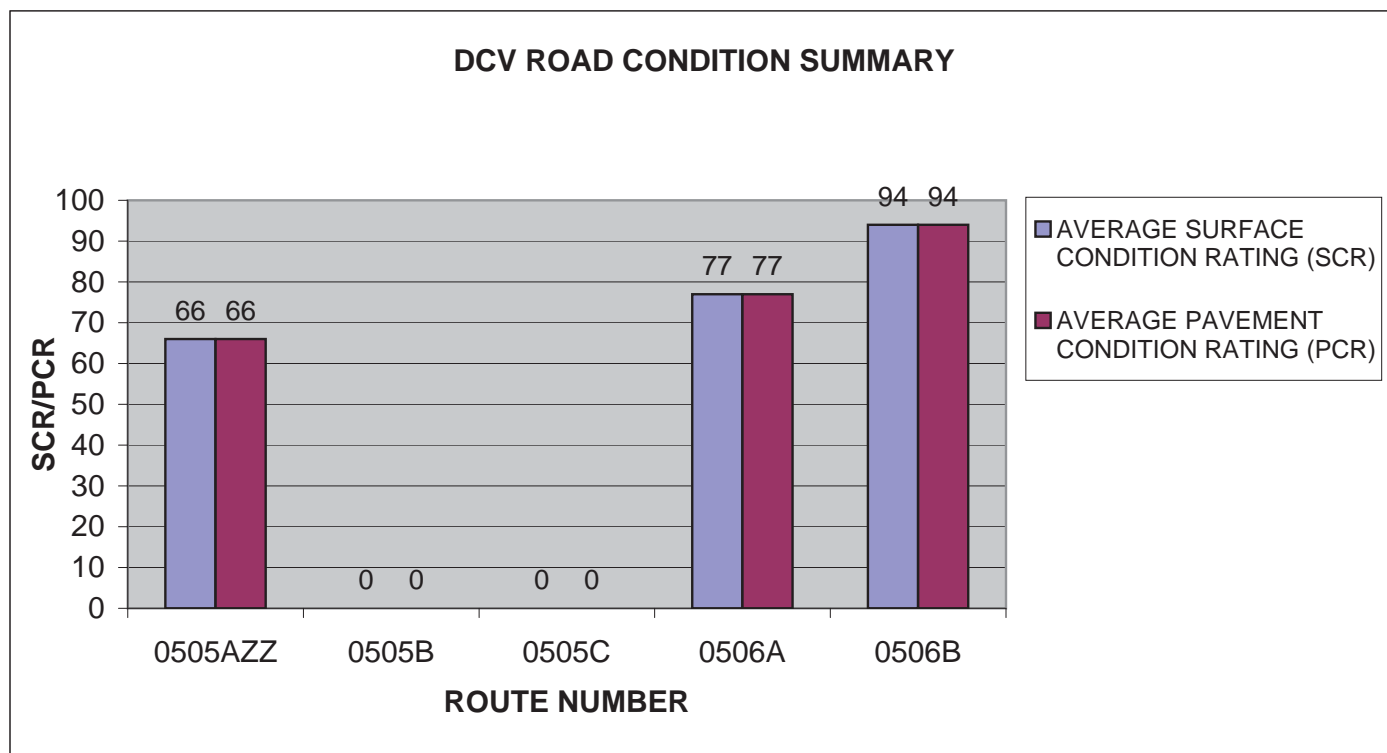
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0502A	NORTH AIRPORT RAMP FROM SB GWMP TO SMITH BOULEVARD	7	0.36	ASPHALT	79	79
0502B	NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD	7	0.22	ASPHALT	67	67
0502C	NORTH AIRPORT RAMP FROM SMITH BOULEVARD TO NB GWMP	7	0.09	ASPHALT	64	64
0503AZZ	NORTHBOUND PARKWAY RAMPS AT I-395	7	0.55	ASPHALT	81	81
0503EZZ	SOUTHBOUND PARKWAY RAMPS AT I-395	7	0.57	ASPHALT	58	58



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

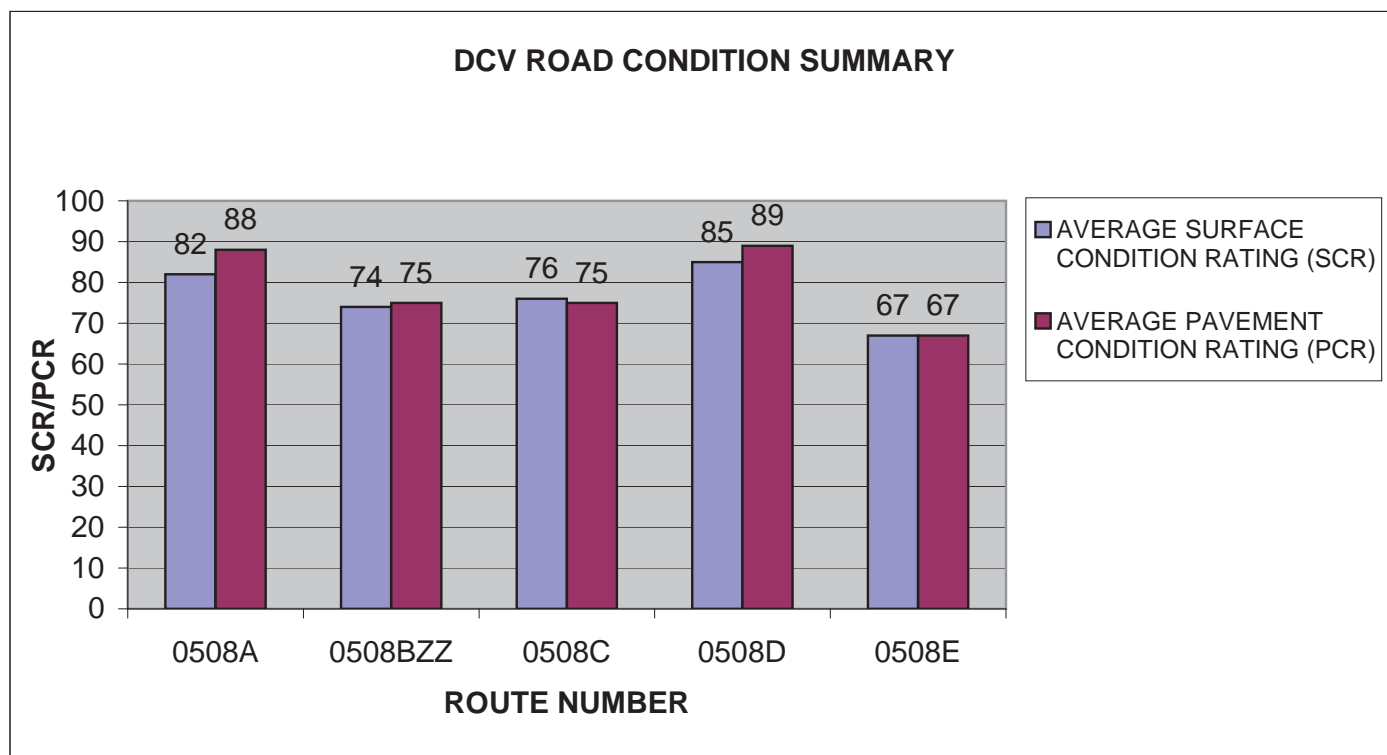
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0505AZZ	SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD	7	0.35	ASPHALT	66	66
0505B	SB WASHINGTON BOULEVARD RAMP TO BOUNDARY CHANNEL DRIVE	7	0.15	ASPHALT	0	0
0505C	BOUNDARY CHANNEL DRIVE	7	0.30	ASPHALT	0	0
0506A	SB GWMP RAMP TO MEMORIAL BOULEVARD	7	0.29	ASPHALT	77	77
0506B	MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110	7	0.17	ASPHALT	94	94



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

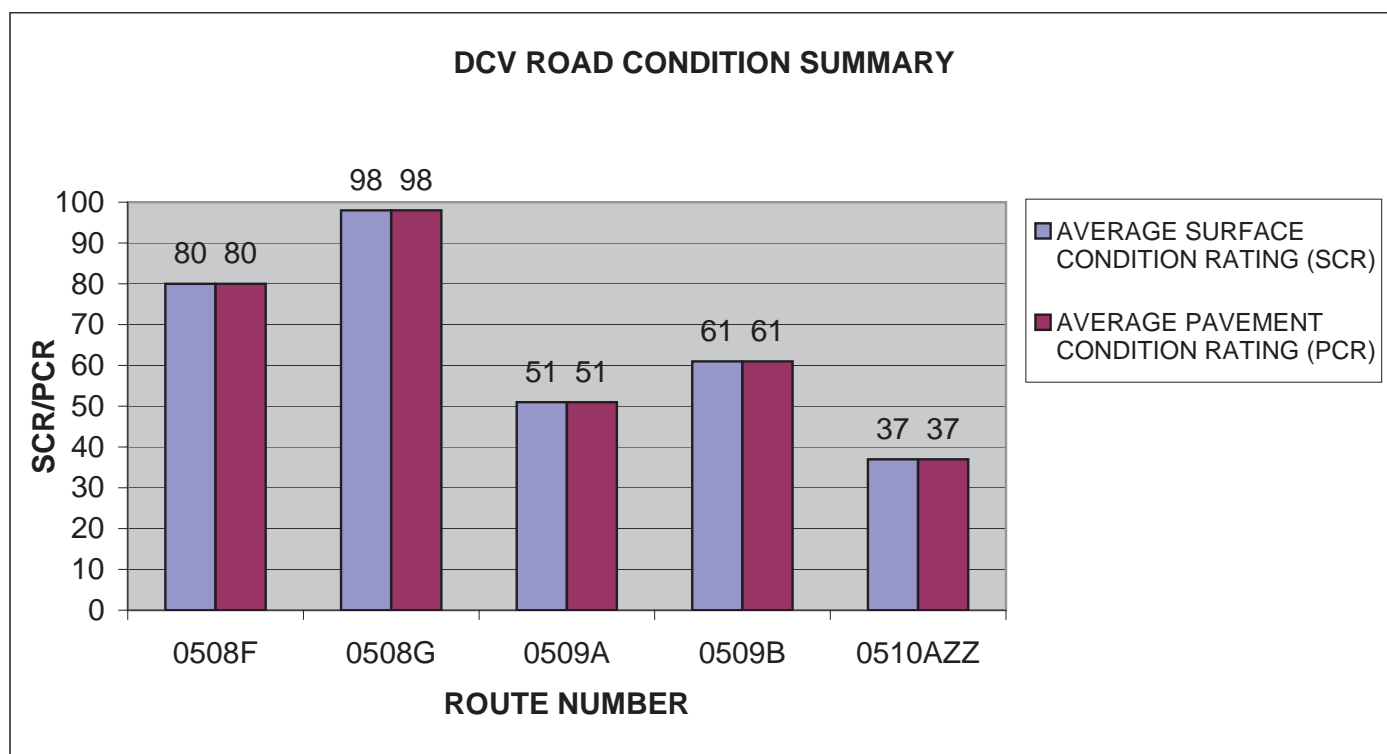
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0508A	NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE	7	0.74	ASPHALT	82	88
0508BZZ	NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50	7	0.96	ASPHALT	74	75
0508C	EB U.S. HIGHWAY 50 RAMP TO SB GWMP	7	0.30	CONCRETE	76	75
0508D	SB WASHINGTON BOULEVARD	7	0.68	ASPHALT	85	89
0508E	WASHINGTON BOULEVARD TURNAROUND	7	0.13	ASPHALT	67	67



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

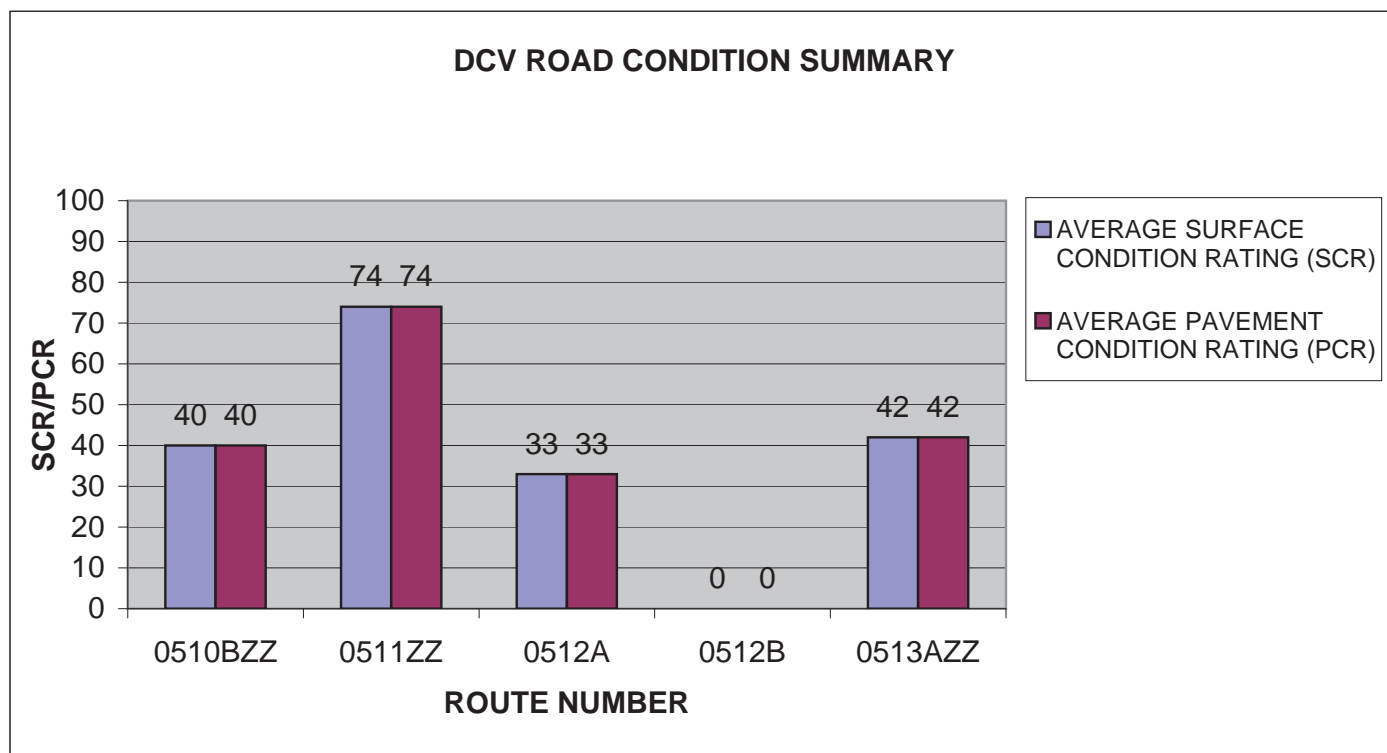
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0508F	NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP	7	0.11	ASPHALT	80	80
0508G	SB WASHINGTON BOULEVARD RAMP TO SB GWMP	7	0.35	ASPHALT	98	98
0509A	SB GWMP RAMP TO KEY BRIDGE	7	0.21	ASPHALT	51	51
0509B	ROSSLYN CIRCLE RAMP TO NB GWMP	7	0.32	ASPHALT	61	61
0510AZZ	SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS	7	0.67	ASPHALT	37	37



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0510BZZ	NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMP	7	0.33	ASPHALT	40	40
0511ZZ	MACARTHUR BOULEVARD ACCESS RAMP	7	0.21	ASPHALT	74	74
0512A	EB CLARA BARTON PARKWAY RAMP AT CABIN JOHN ACCESS ROAD	7	0.27	ASPHALT	33	33
0512B	WB CLARA BARTON PARKWAY RAMP AT CABIN JOHN ACCESS ROAD	7	0.30	ASPHALT	0	0
0513AZZ	EB CLARA BARTON PARKWAY RAMP AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER	7	0.33	ASPHALT	42	42

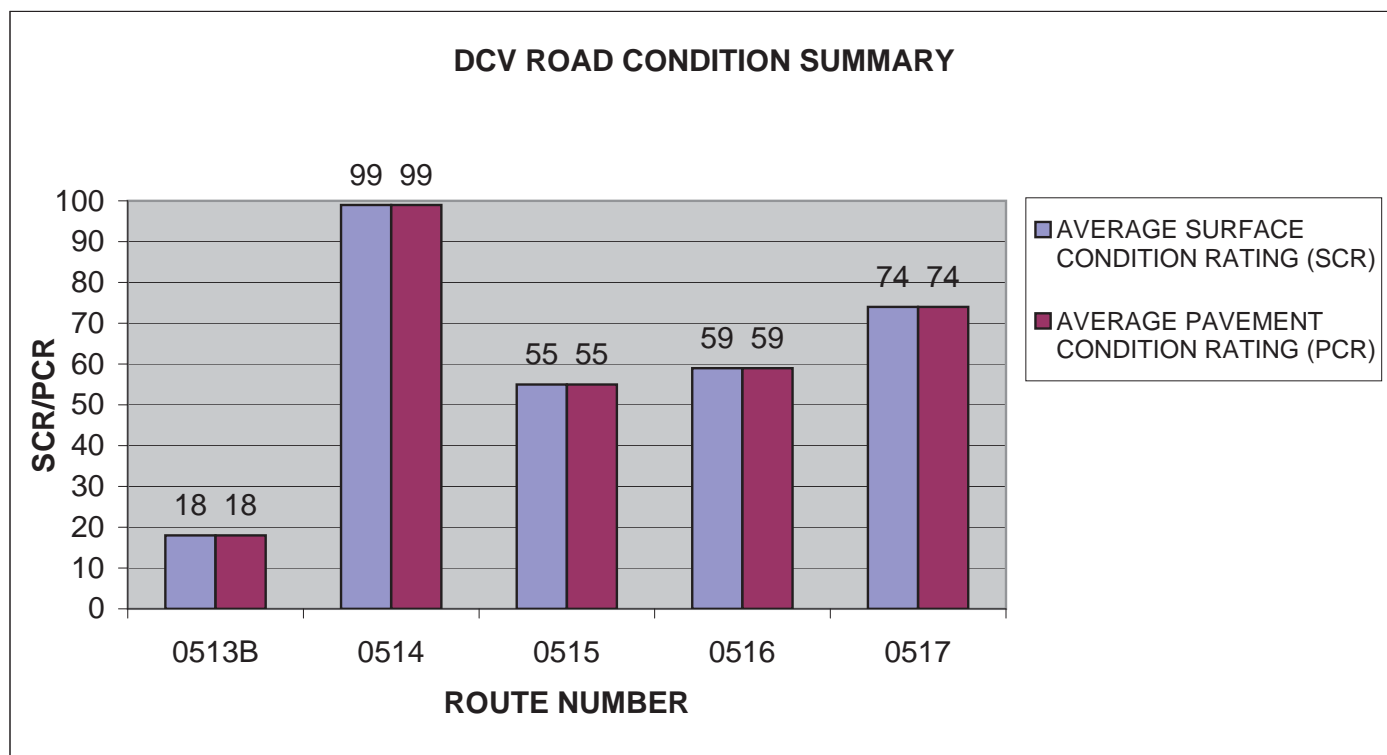




# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

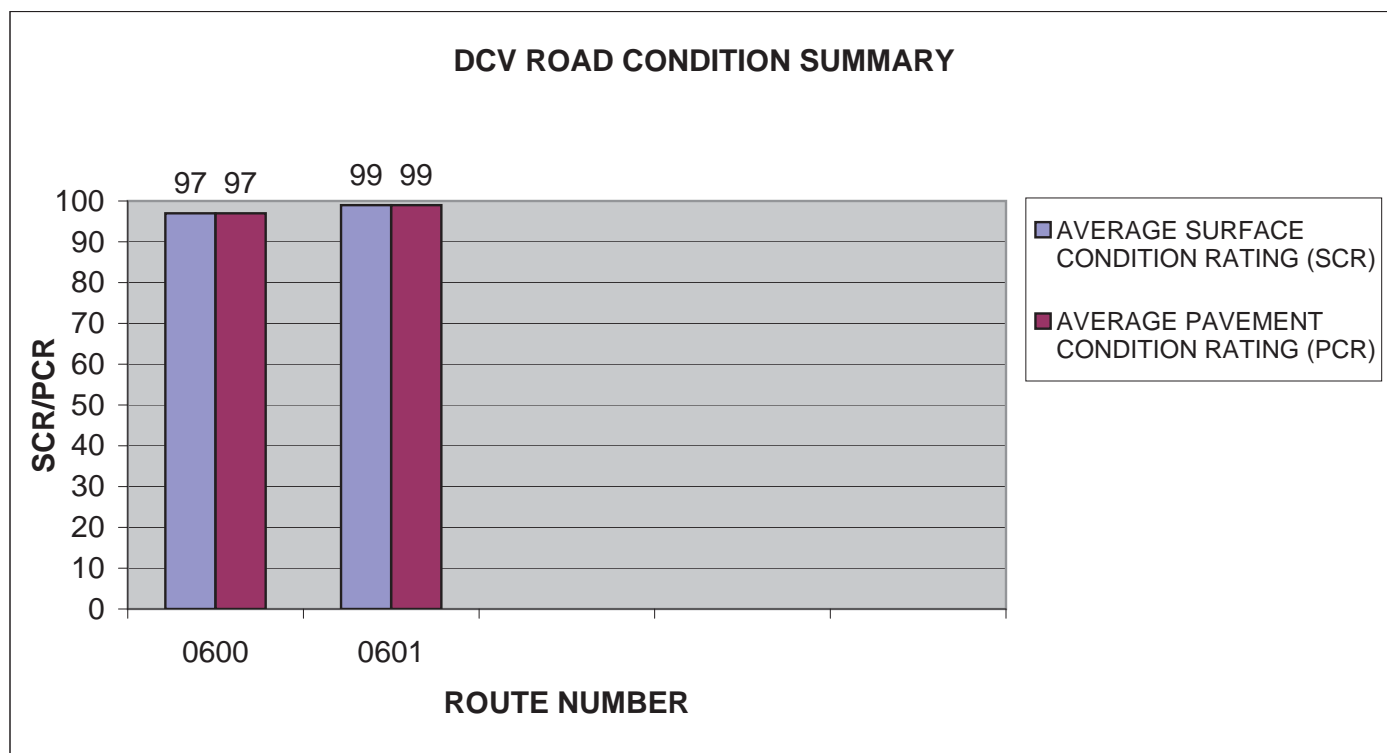
ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0513B	WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER	7	0.34	ASPHALT	18	18
0514	SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)	7	0.05	ASPHALT	99	99
0515	NB GWMP RAMP TO NB I-495	7	0.18	ASPHALT	55	55
0516	WB RAMP TO CABIN JOHN PARKWAY	7	0.20	ASPHALT	59	59
0517	EB RAMP FROM CABIN JOHN PARKWAY	7	0.31	ASPHALT	74	74



# GWMP: DCV ROAD CONDITION SUMMARY

DCV - Data Collection Vehicle

ROUTE NUMBER	ROUTE NAME	FUNCT CLASS	PAVED LENGTH	SURFACE TYPE	AVERAGE SURFACE CONDITION RATING (SCR)	AVERAGE PAVEMENT CONDITION RATING (PCR)
0600	TULANE AVENUE	7	0.07	ASPHALT	97	97
0601	OBERLIN AVENUE	8	0.14	ASPHALT	99	99



# Section 4

## Park Route Location Maps



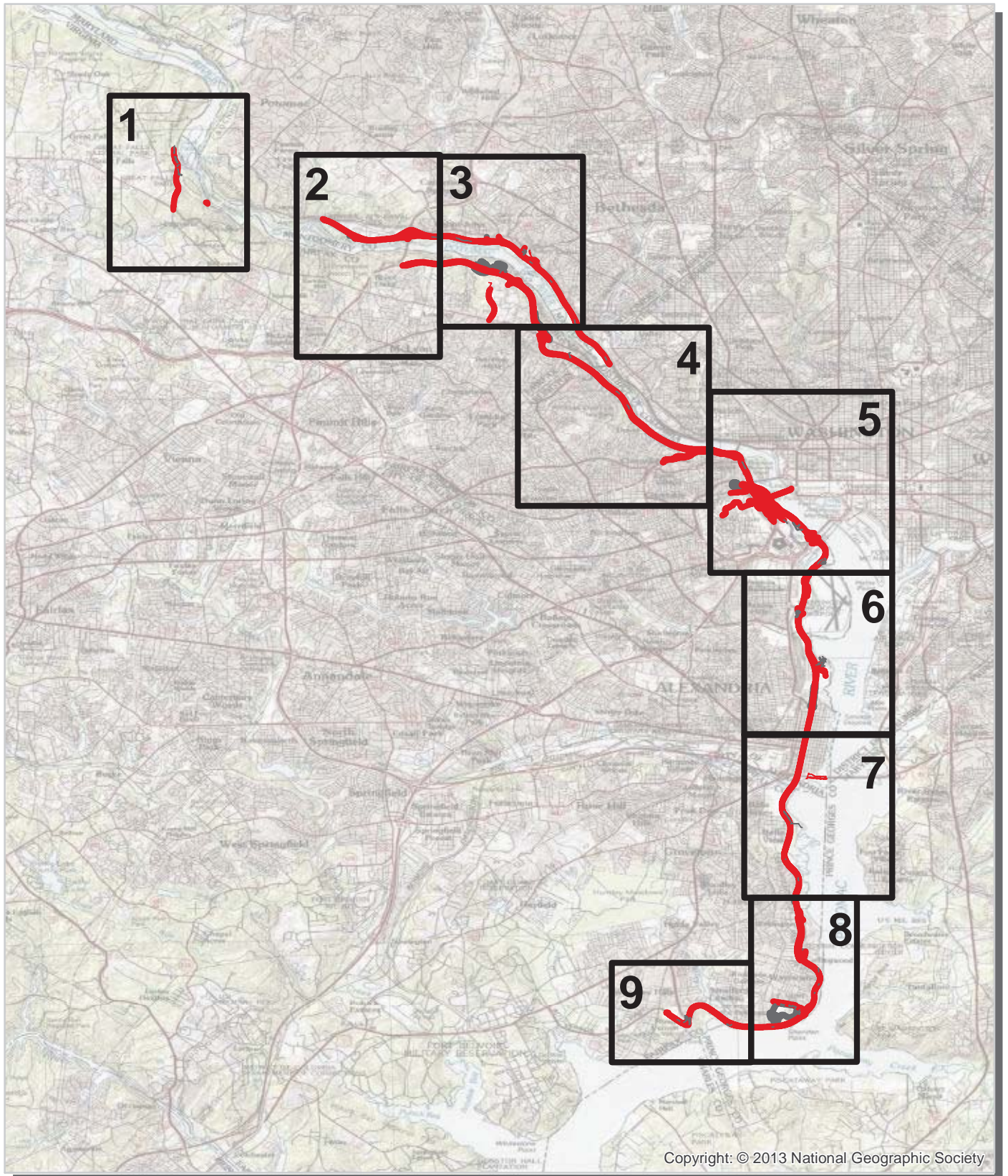
George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program



# George Washington Memorial Parkway Route Location Map Key Map

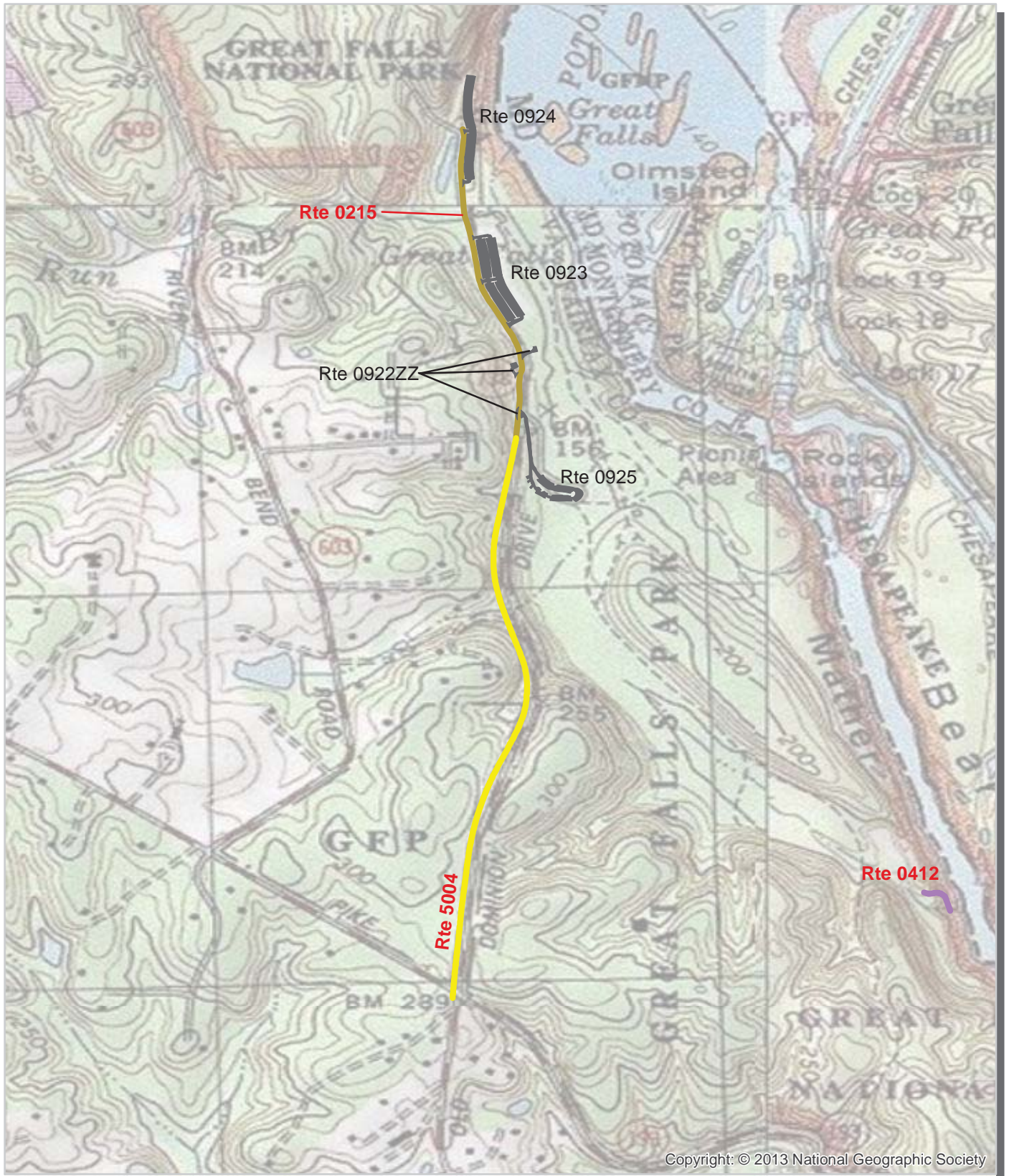


-  Cycle 5 Collected Routes
-  Routes Collected in Previous Cycle



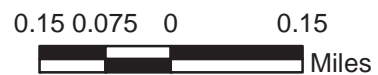


# George Washington Memorial Parkway Route Location Map Area 1



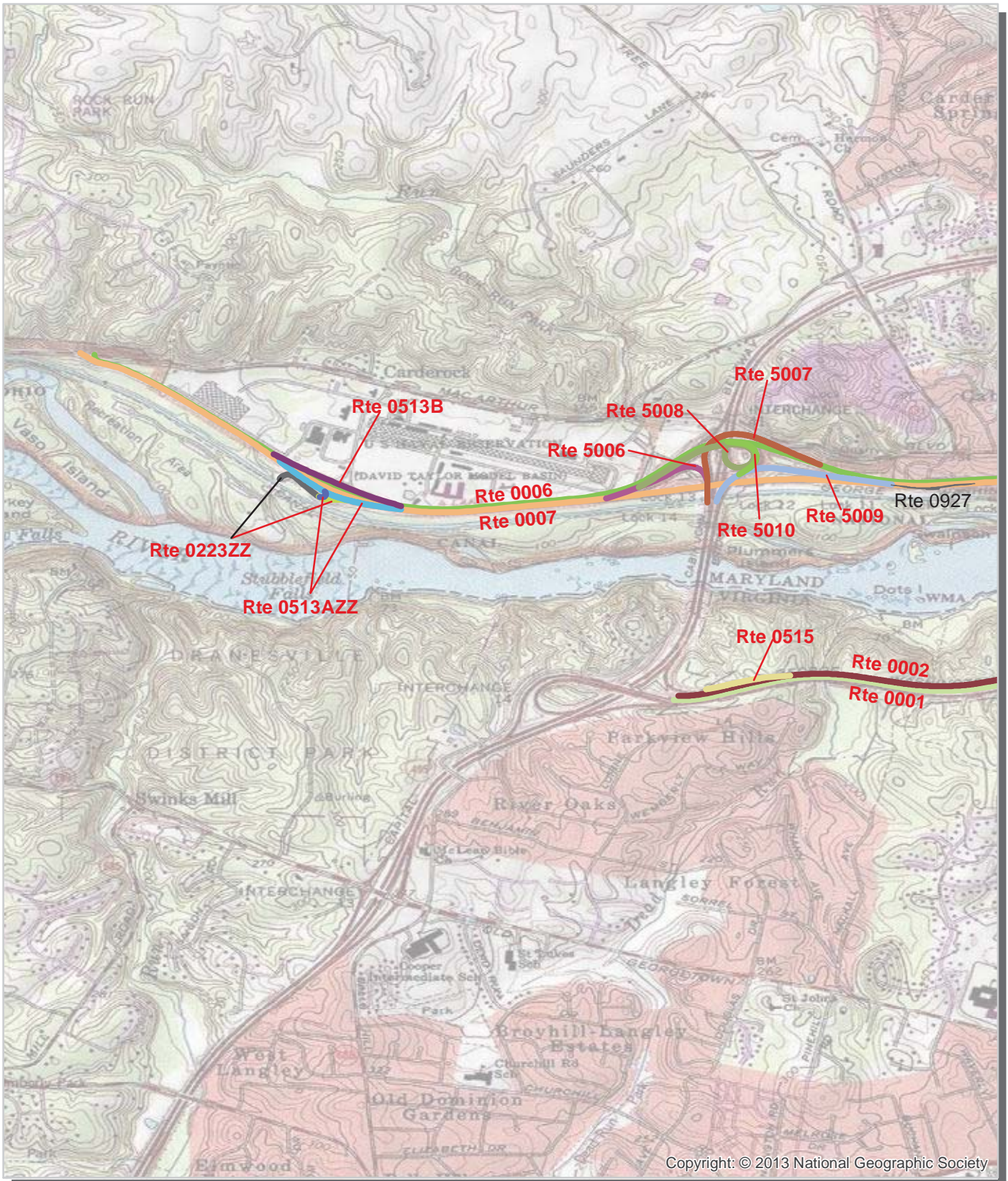
Unique colors used to differentiate routes

— Routes Collected in Previous Cycle



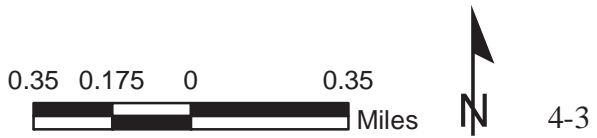


# George Washington Memorial Parkway Route Location Map Area 2



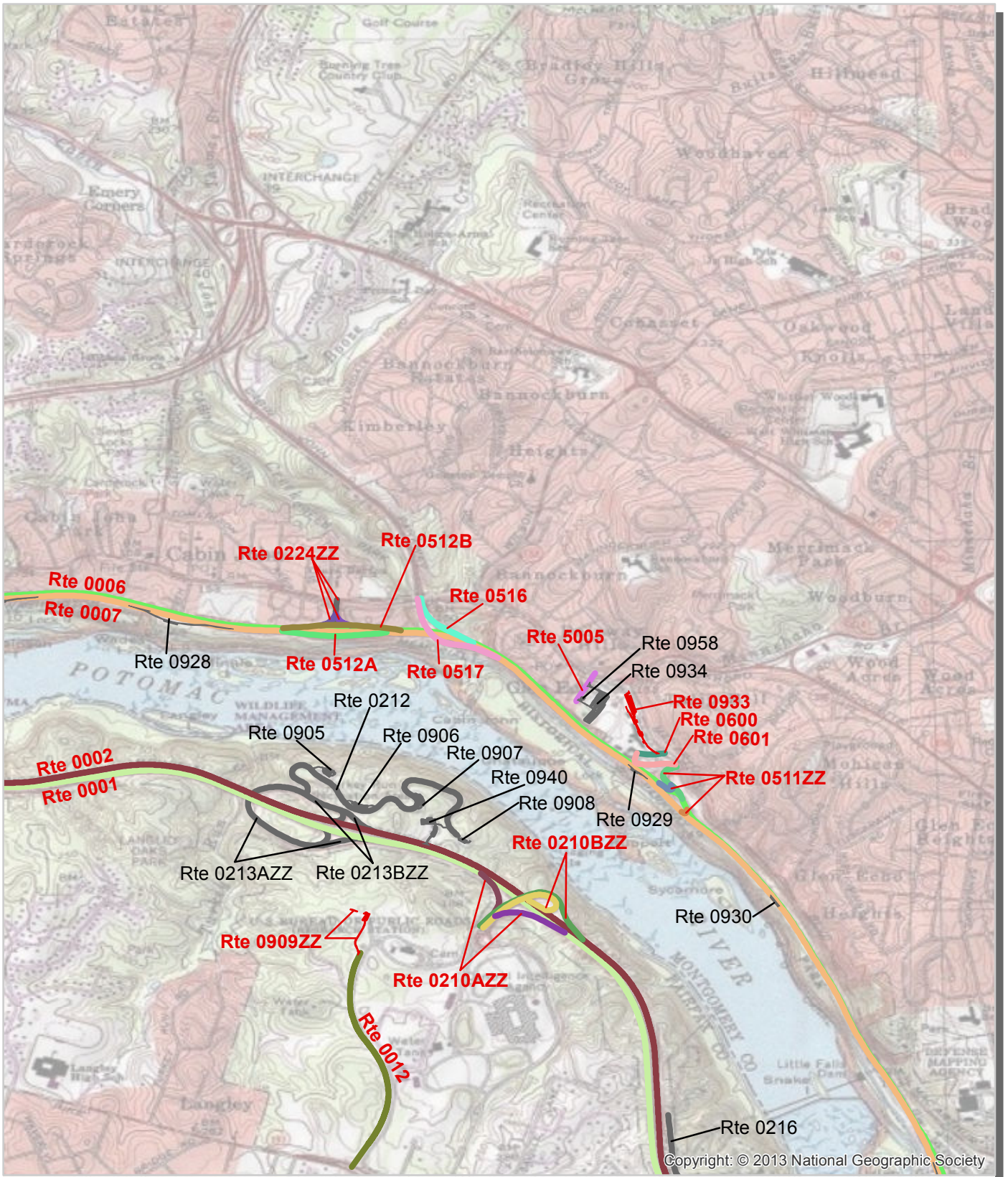
Copyright: © 2013 National Geographic Society

Unique colors used to differentiate routes  
 Routes Collected in Previous Cycle





# George Washington Memorial Parkway Route Location Map Area 3



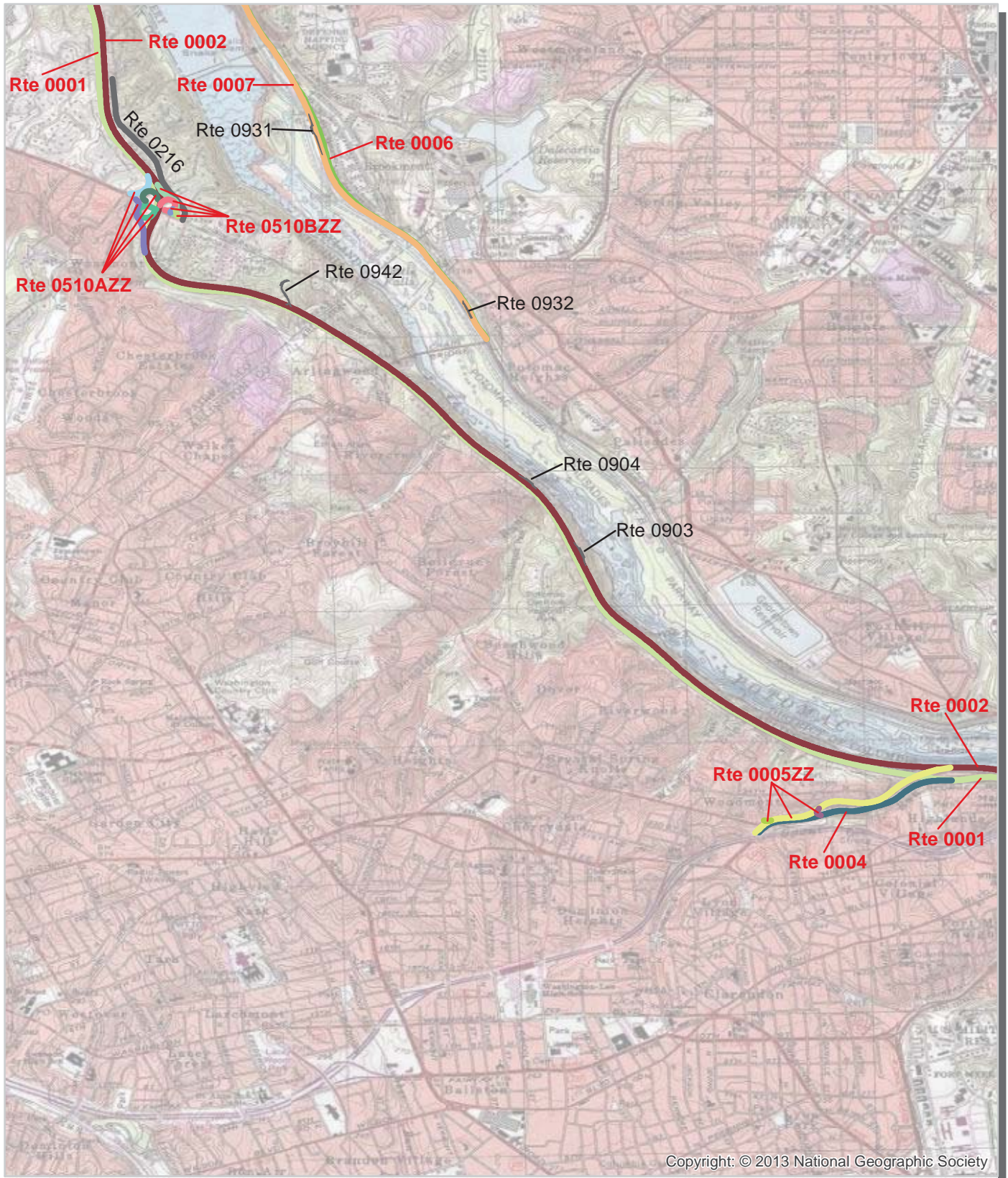
Unique colors used to differentiate routes

— Routes Collected in Previous Cycle

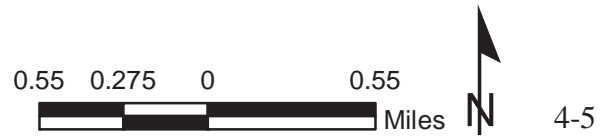




# George Washington Memorial Parkway Route Location Map Area 4



Unique colors used to differentiate routes  
— Routes Collected in Previous Cycle





# George Washington Memorial Parkway Route Location Map Area 5



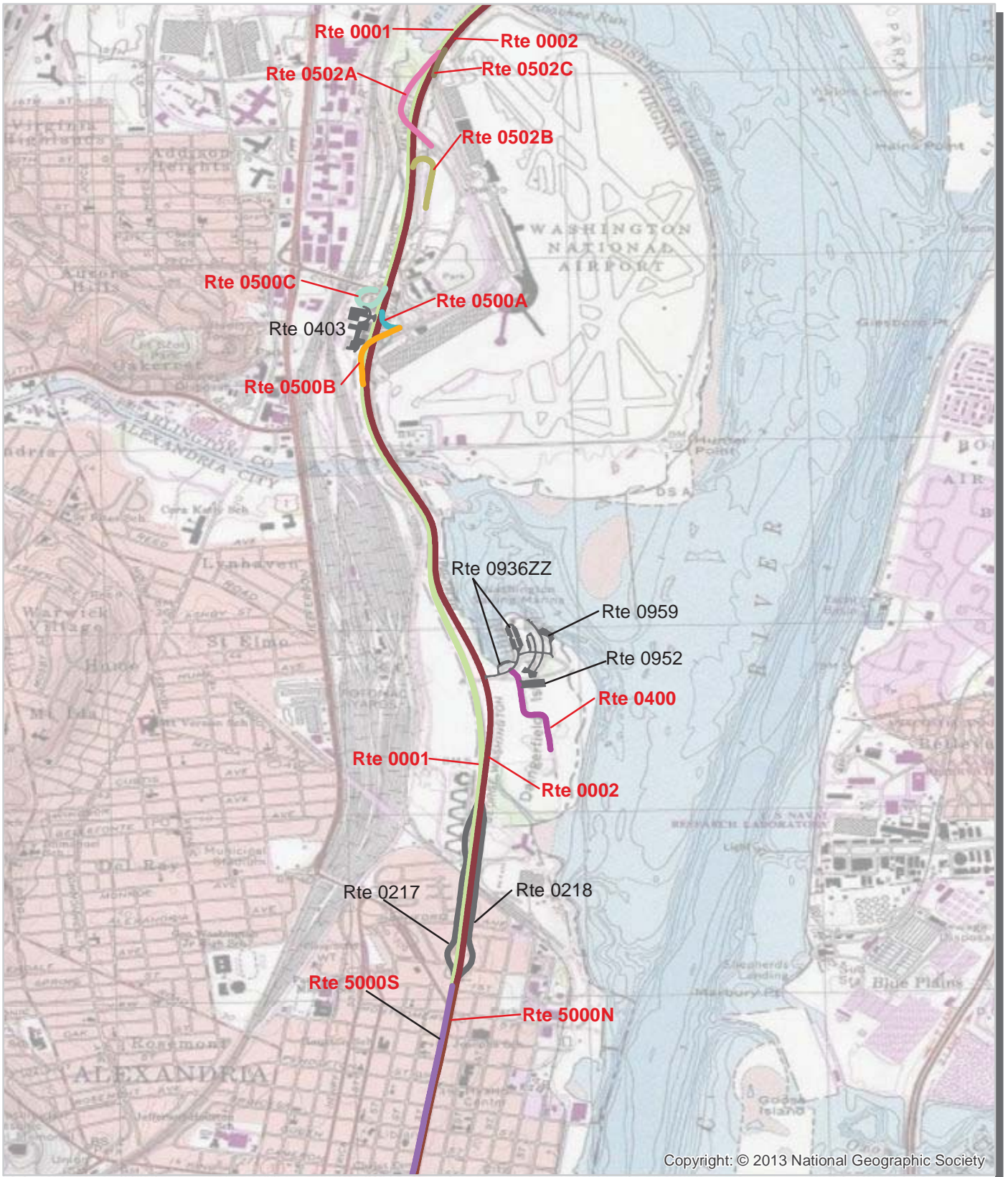
Unique colors used to differentiate routes

Routes Collected in Previous Cycle



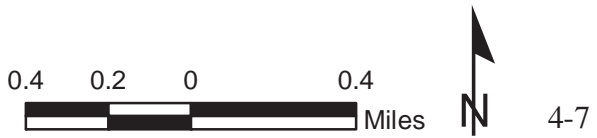


# George Washington Memorial Parkway Route Location Map Area 6



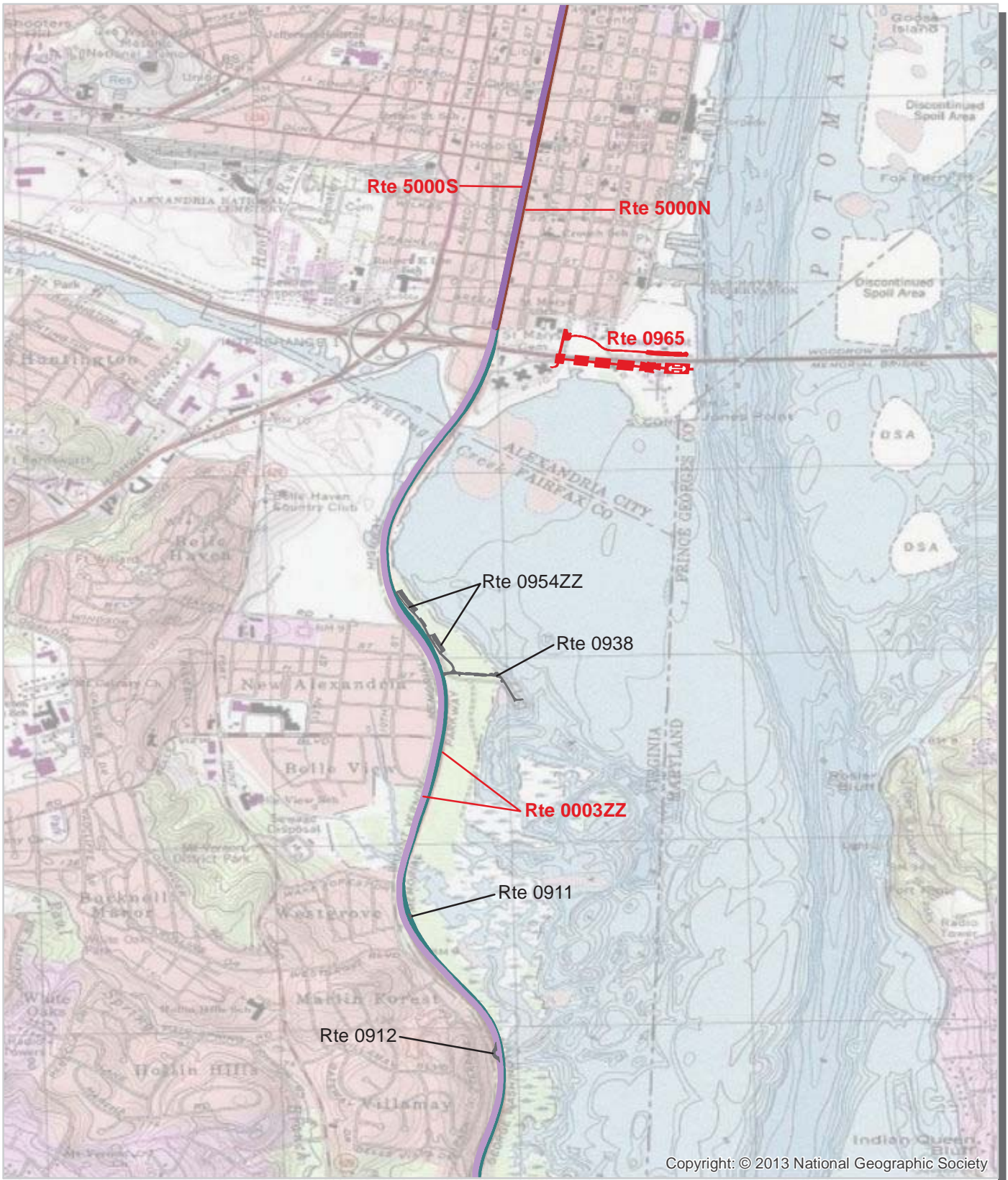
Copyright: © 2013 National Geographic Society

Unique colors used to differentiate routes  
 Routes Collected in Previous Cycle



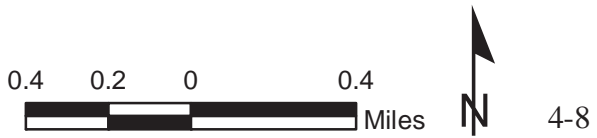


# George Washington Memorial Parkway Route Location Map Area 7



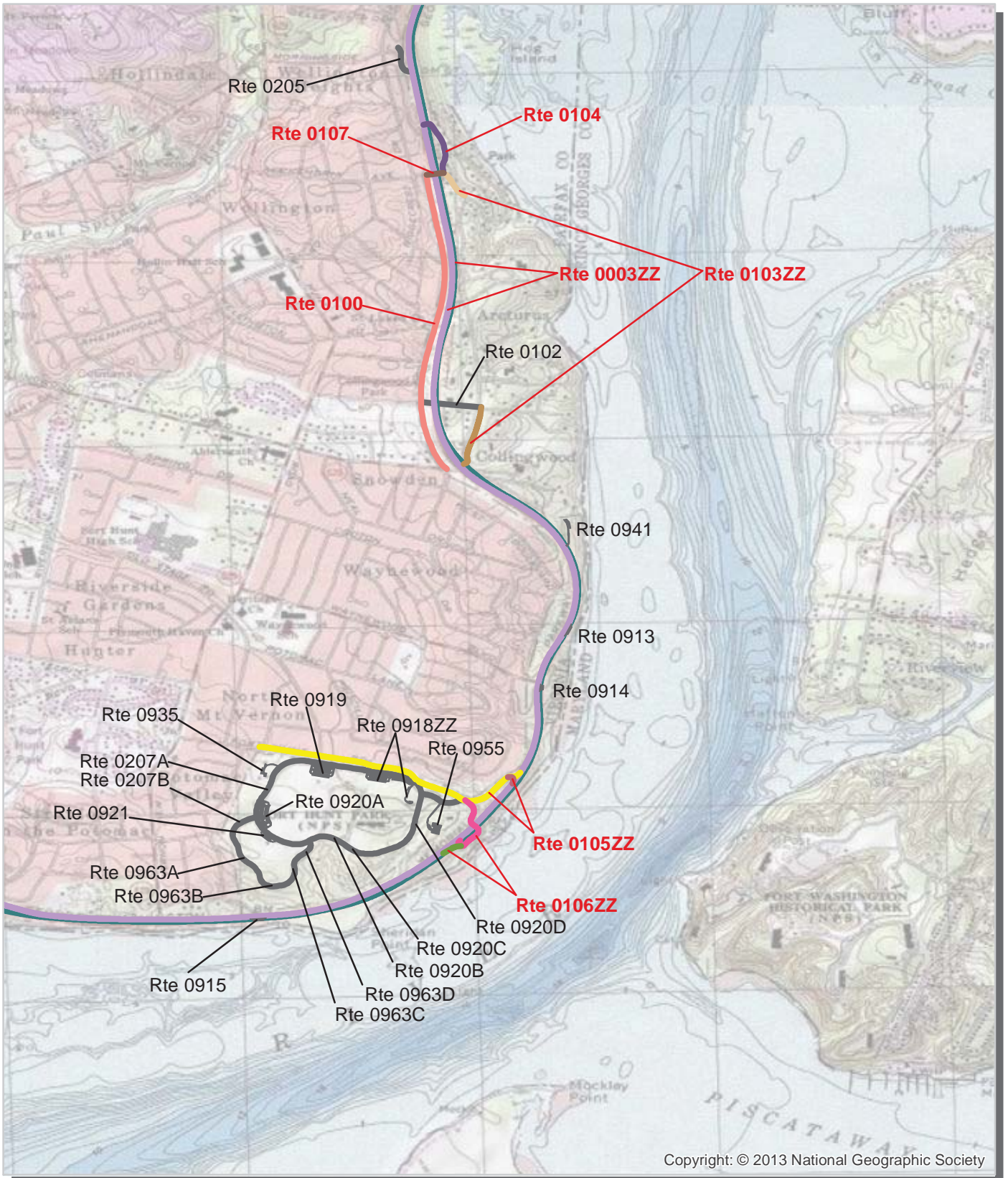
Copyright: © 2013 National Geographic Society

Unique colors used to differentiate routes  
 Routes Collected in Previous Cycle



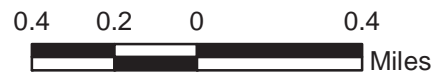


# George Washington Memorial Parkway Route Location Map Area 8



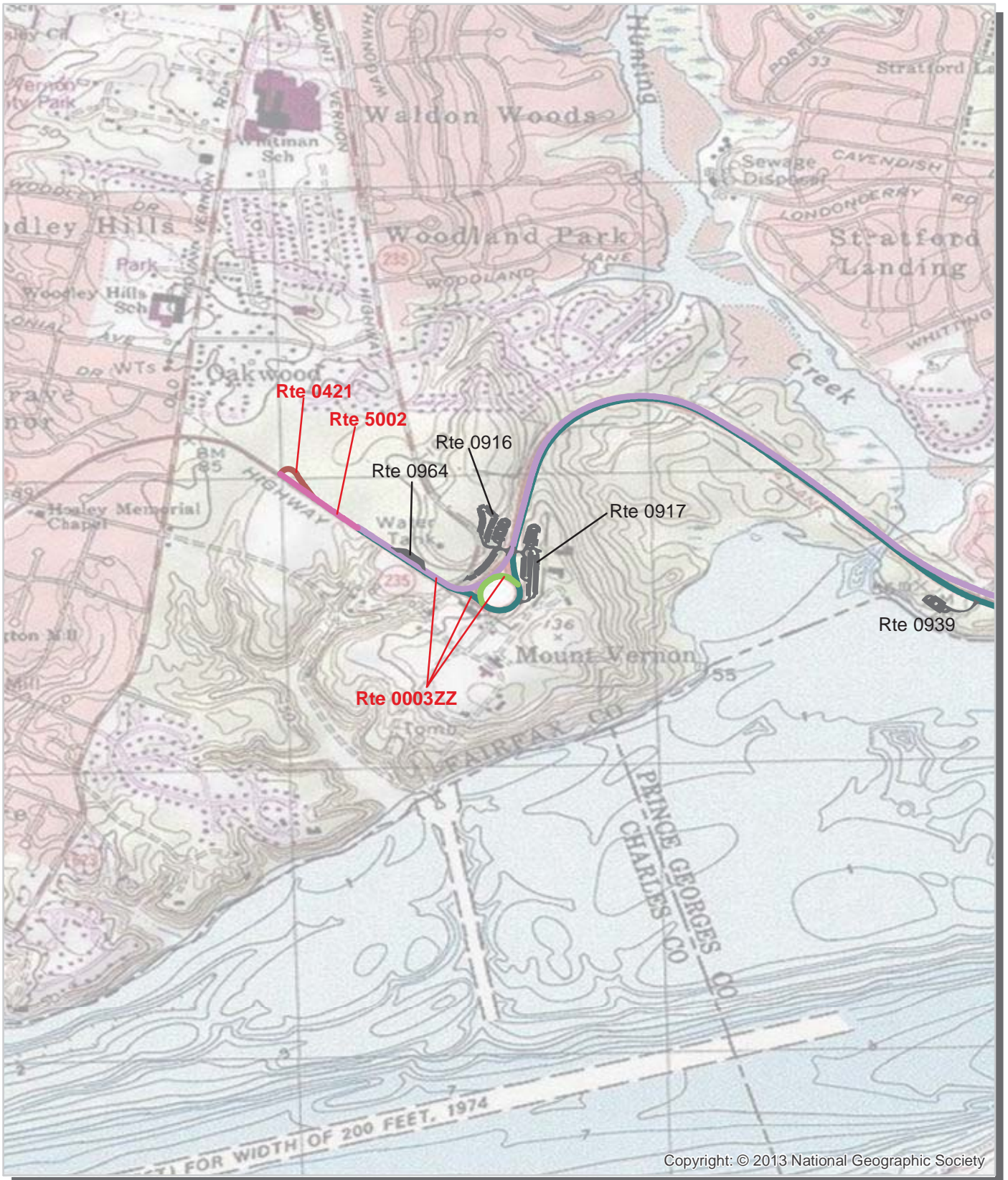
Unique colors used to differentiate routes

— Routes Collected in Previous Cycle



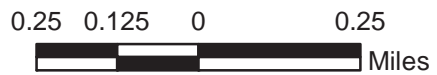


# George Washington Memorial Parkway Route Location Map Area 9



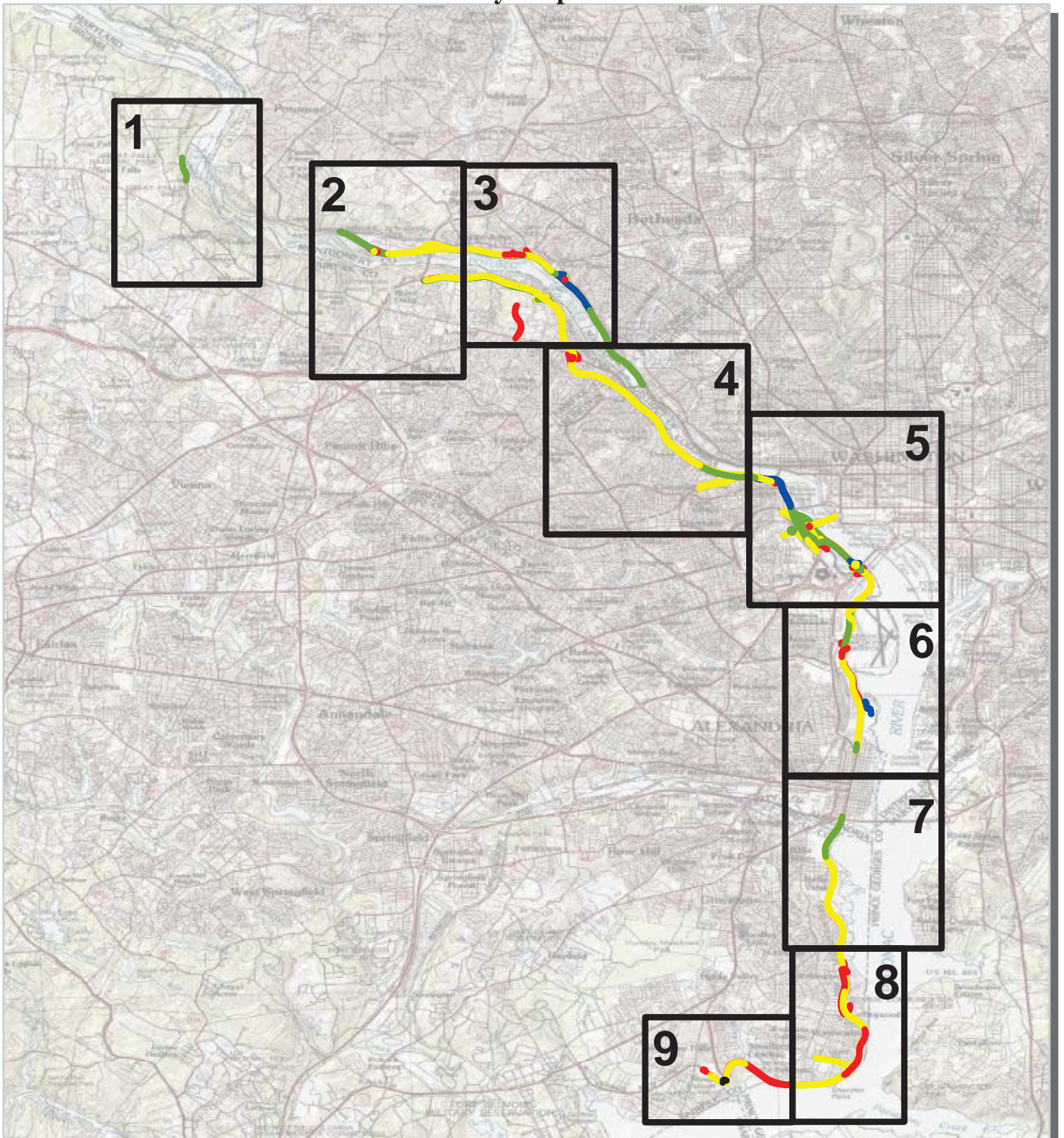
Unique colors used to differentiate routes

Routes Collected in Previous Cycle





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Key Map



PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
	(0 - 60)		(61 - 84)	(85 - 94)	(95 - 100)					

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

Note: Only routes collected by the DCV in Cycle-5 are displayed.



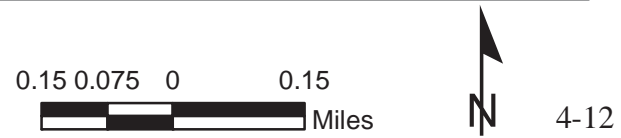


# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 1



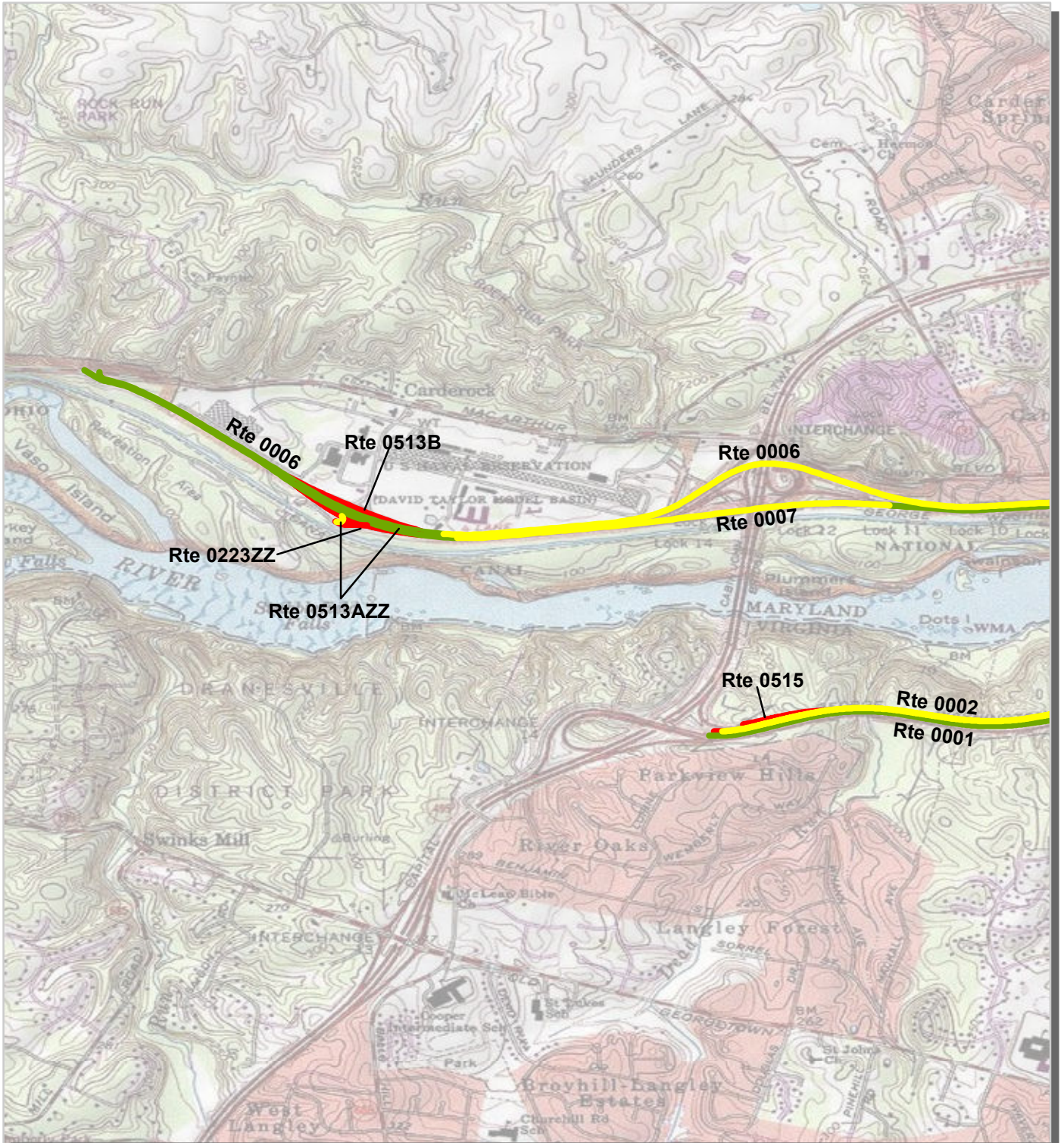
PCR	Poor	<span style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 15px; height: 15px; background-color: green; border: 1px solid black;"></span>	Excellent	<span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></span>	No Data	<span style="display: inline-block; width: 15px; height: 15px; background-color: black; border: 1px solid black;"></span>
	(0 - 60)		(61 - 84)	(85 - 94)	(95 - 100)					

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 2



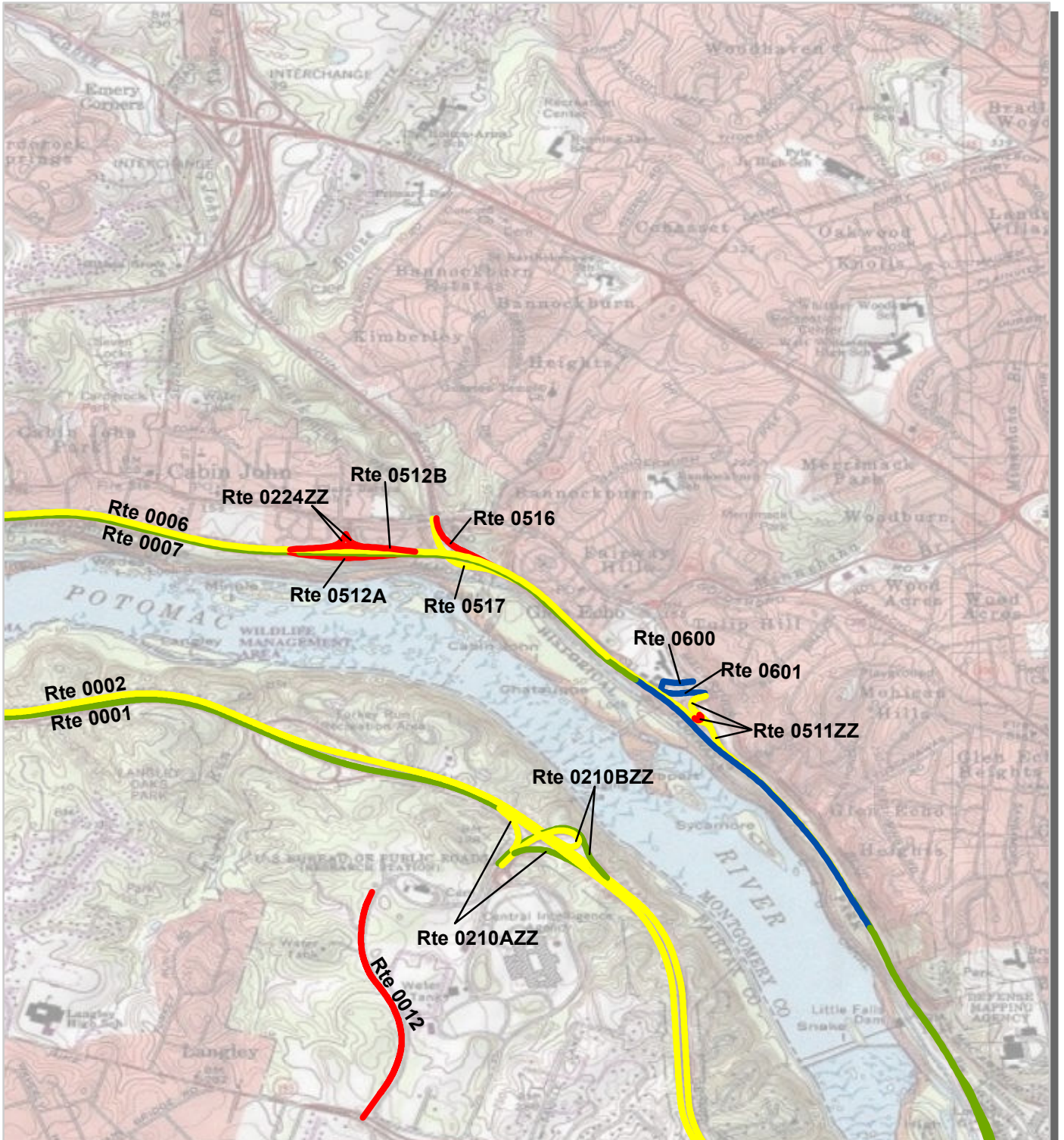
PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 3



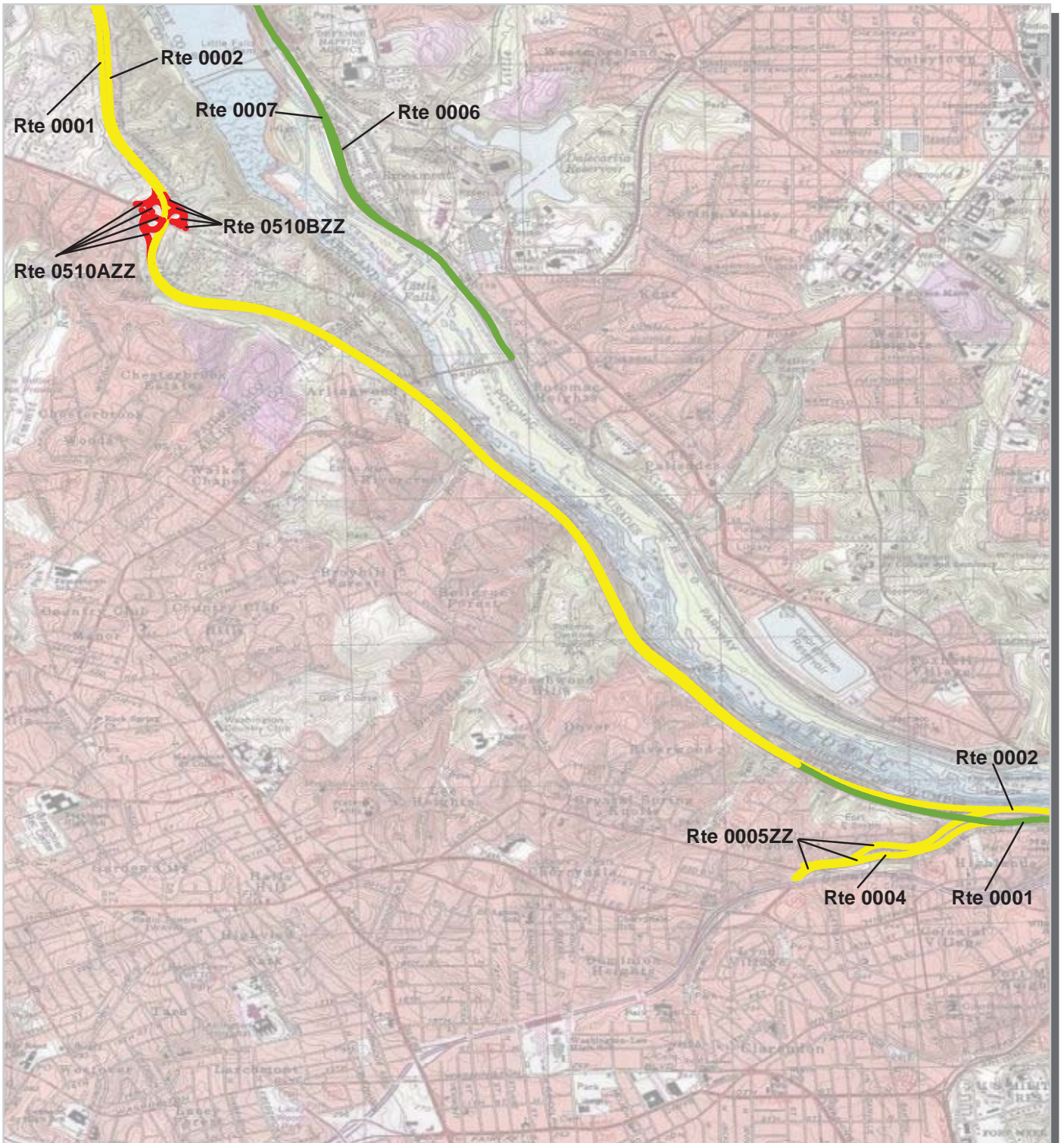
PCR	Poor	Fair	Good	Excellent	No Data
	<span style="color: red;">■</span>	<span style="color: yellow;">■</span>	<span style="color: green;">■</span>	<span style="color: blue;">■</span>	<span style="background-color: black; color: black;">■</span>
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 4



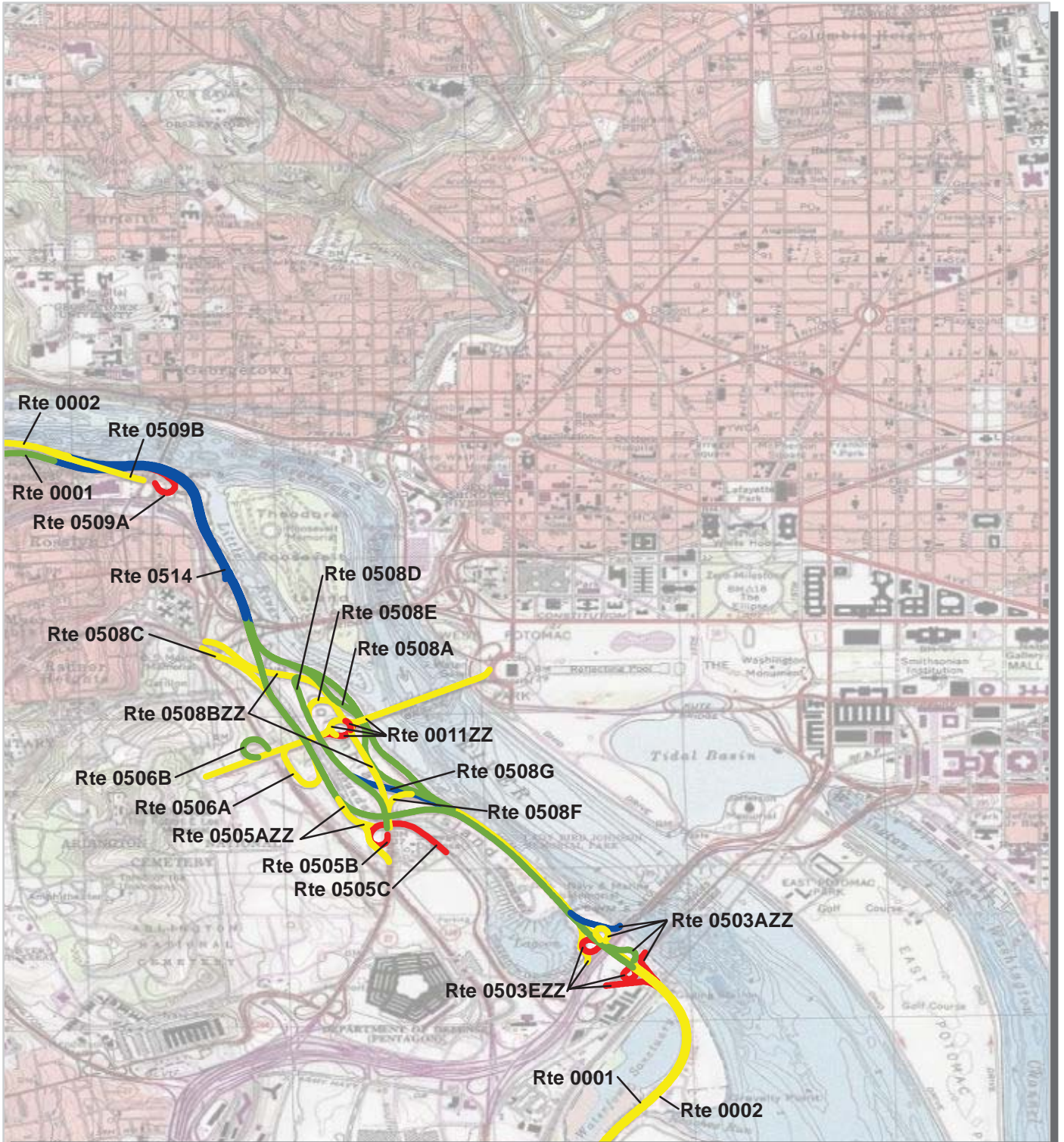
PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



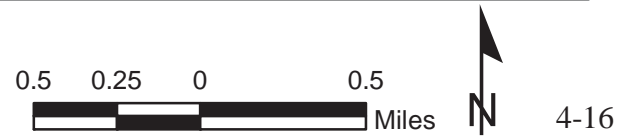


# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 5



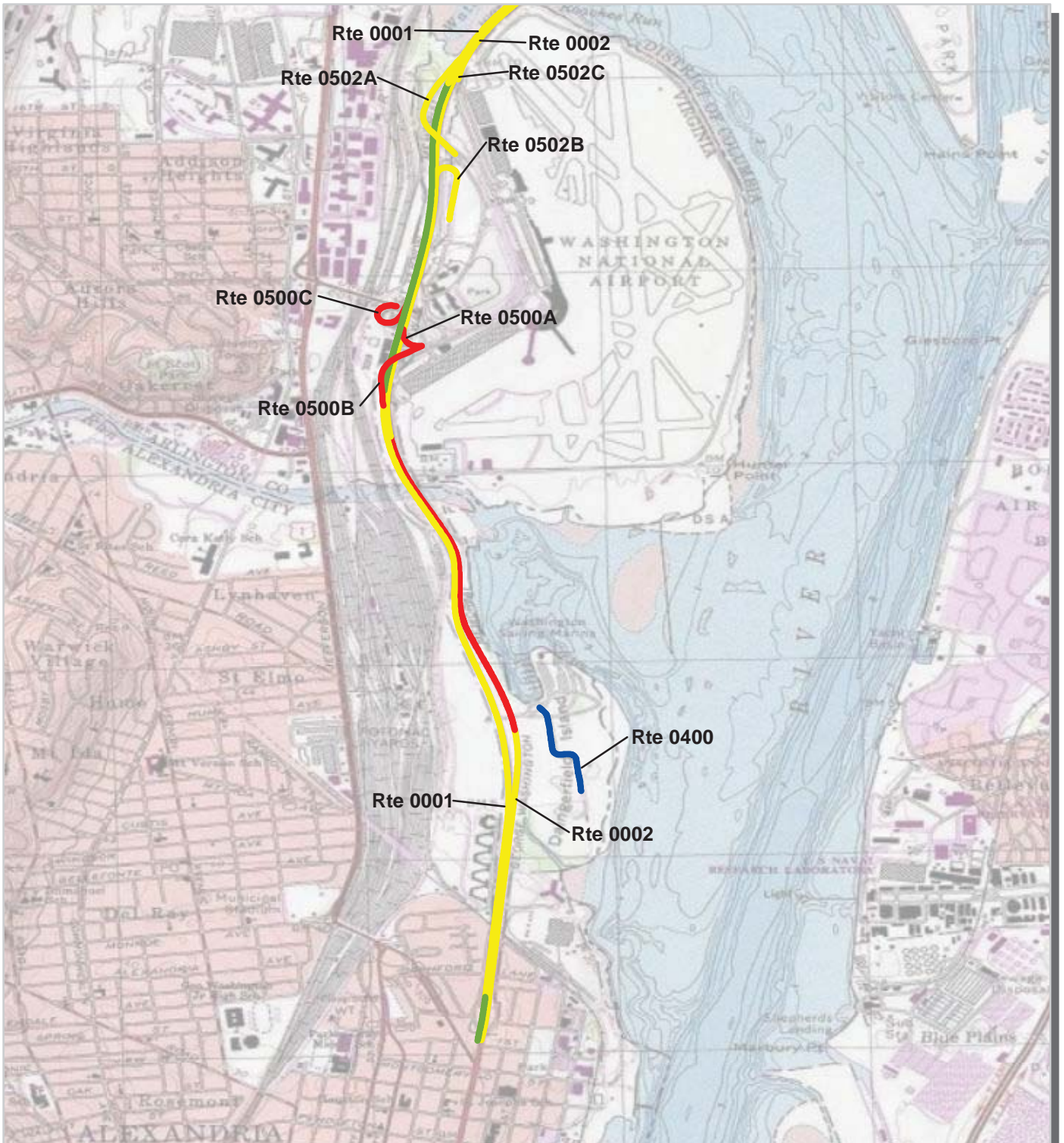
PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 6



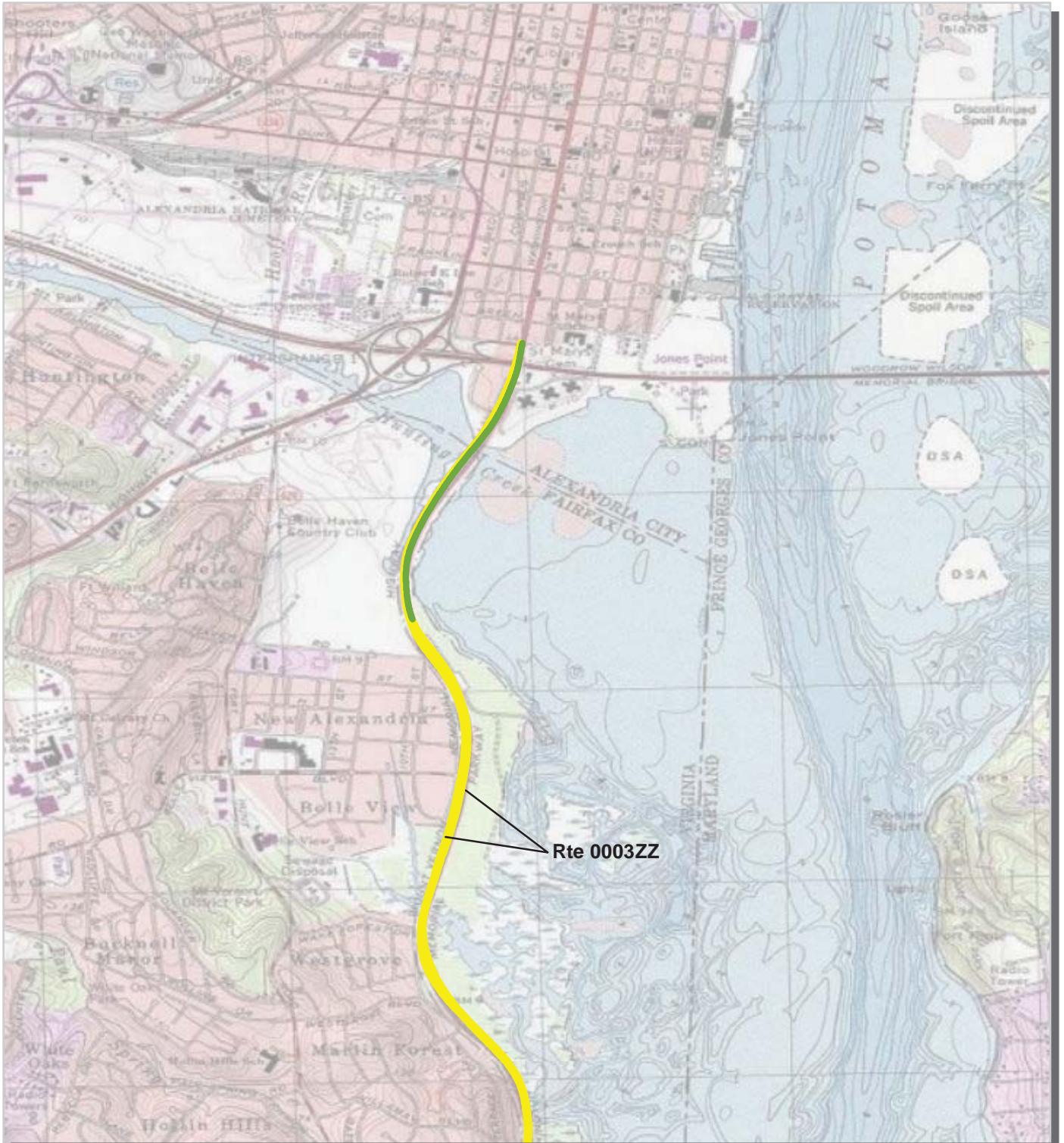
PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 7



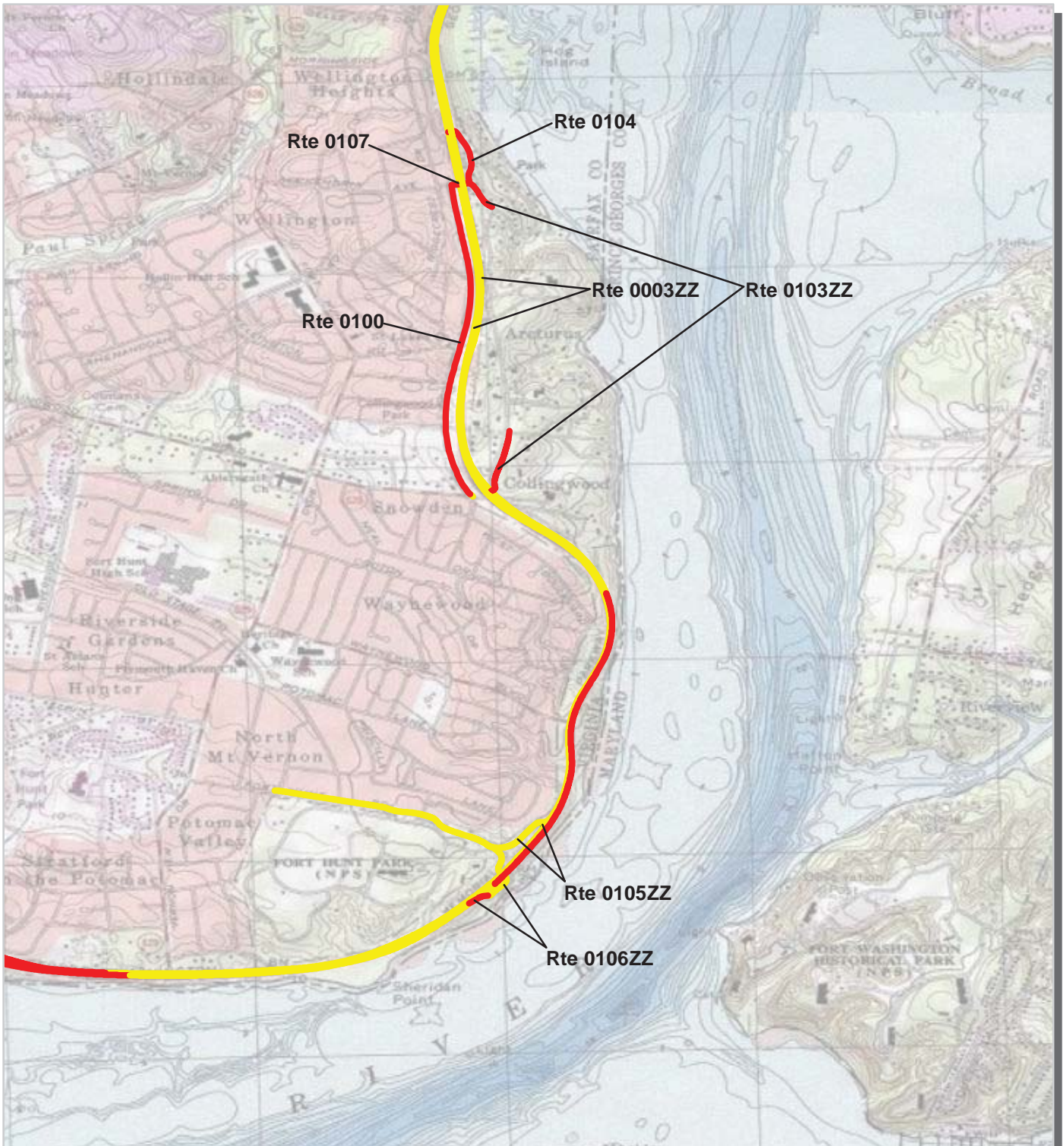
PCR	Poor	<span style="display: inline-block; width: 15px; height: 15px; background-color: red; border: 1px solid black;"></span>	Fair	<span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black;"></span>	Good	<span style="display: inline-block; width: 15px; height: 15px; background-color: green; border: 1px solid black;"></span>	Excellent	<span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></span>	No Data	<span style="display: inline-block; width: 15px; height: 15px; background-color: black; border: 1px solid black;"></span>
	(0 - 60)		(61 - 84)	(85 - 94)	(95 - 100)					

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.





# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 8



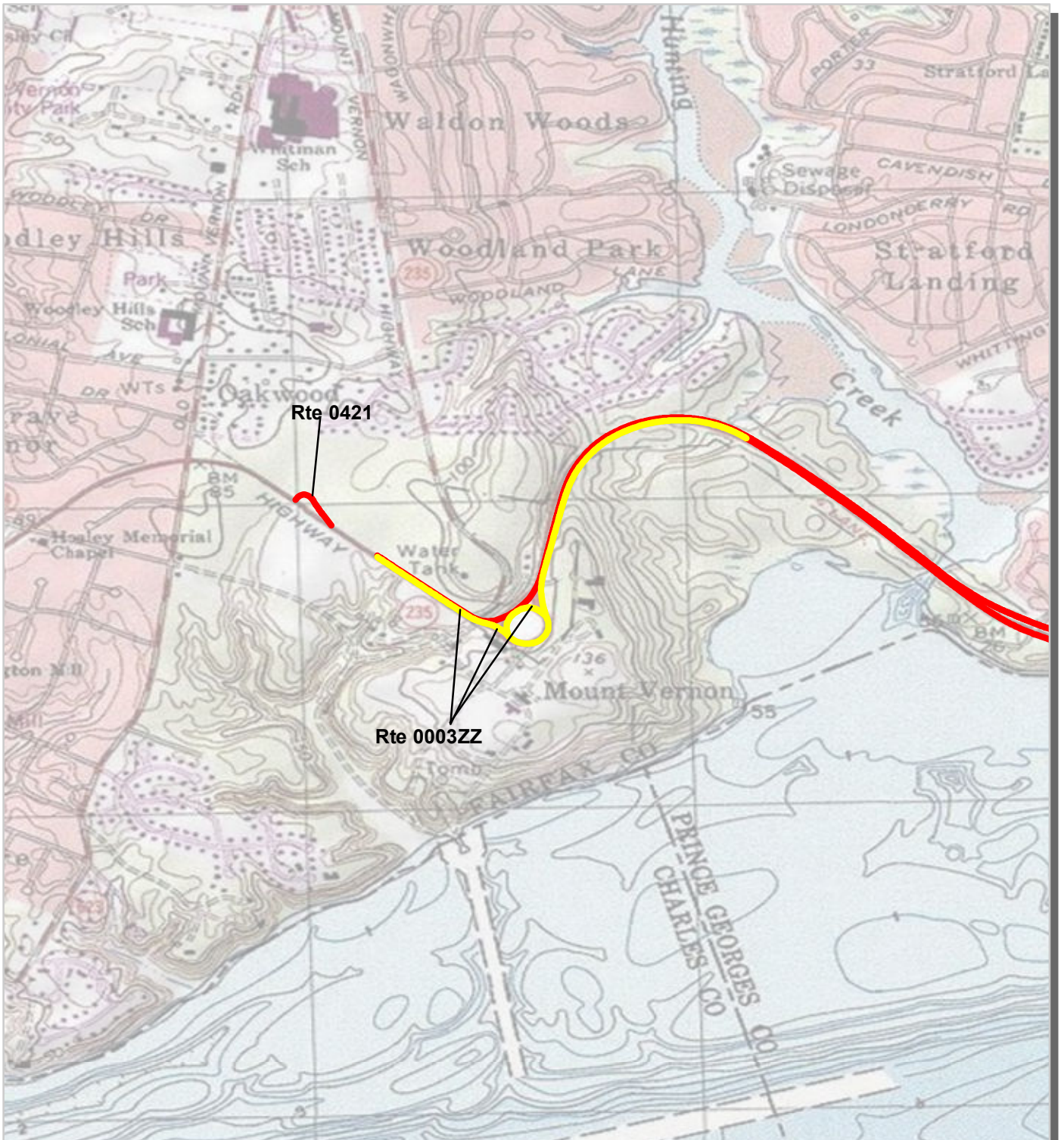
PCR	Poor	Fair	Good	Excellent	No Data
	<span style="color: red;">■</span>	<span style="color: yellow;">■</span>	<span style="color: green;">■</span>	<span style="color: blue;">■</span>	<span style="background-color: black; color: black;">■</span>
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



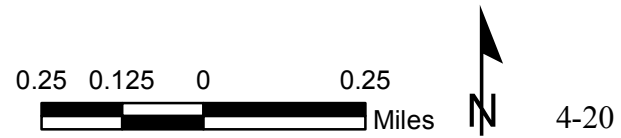


# George Washington Memorial Parkway Route Condition Map PCR - Mile by Mile Area 9



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

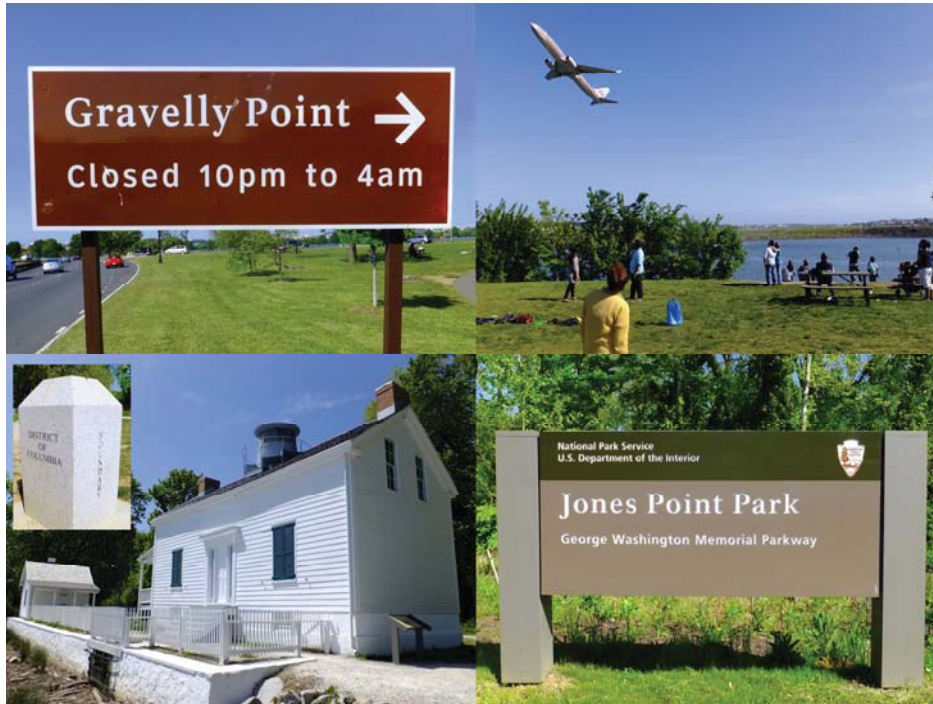
\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.



# Section 5

## Paved Route

### Condition Rating Sheets



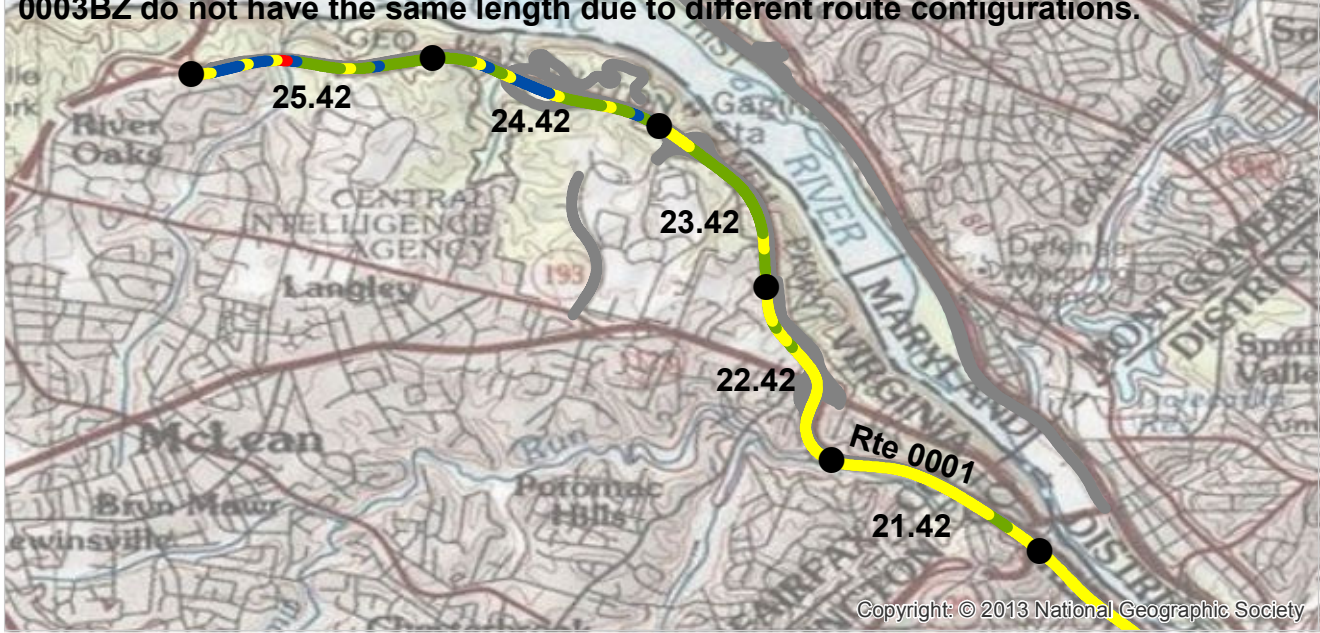
George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program



**NOTE: Routes 0001, 5000S & 0003BZ are seen as continuous Southbound routes with mile posts that count down. Route 0001 starts at MP 25.420 and ends at MP 10.280. Route 5000S starts at MP 10.400 and ends at MP 8.957. Route 0003BZ starts at MP 8.950 and ends at MP 0.112. Please recognize that the Northbound and Southbound sections of routes 0001 & 0002, 5000N & 5000S, and 0003AZ & 0003BZ do not have the same length due to different route configurations.**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0001 GWMP - SOUTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.14 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	25.42	24.42	23.42	22.42	21.42
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	25	25	27	24	24
Lane Width (ft)	12	12	13	12	12
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	81	85	71	59	57
PCR (Pavement Condition Rating)	89	91	83	75	71
<i>Distress Index Values</i>					
Structural Crack Index	81	85	71	59	57
Transverse Cracking Index	99	99	98	88	93
Patching Index	100	100	99	93	87
Rutting Index	100	100	100	99	99
Roughness Condition Index (RCI)	100	100	100	100	93

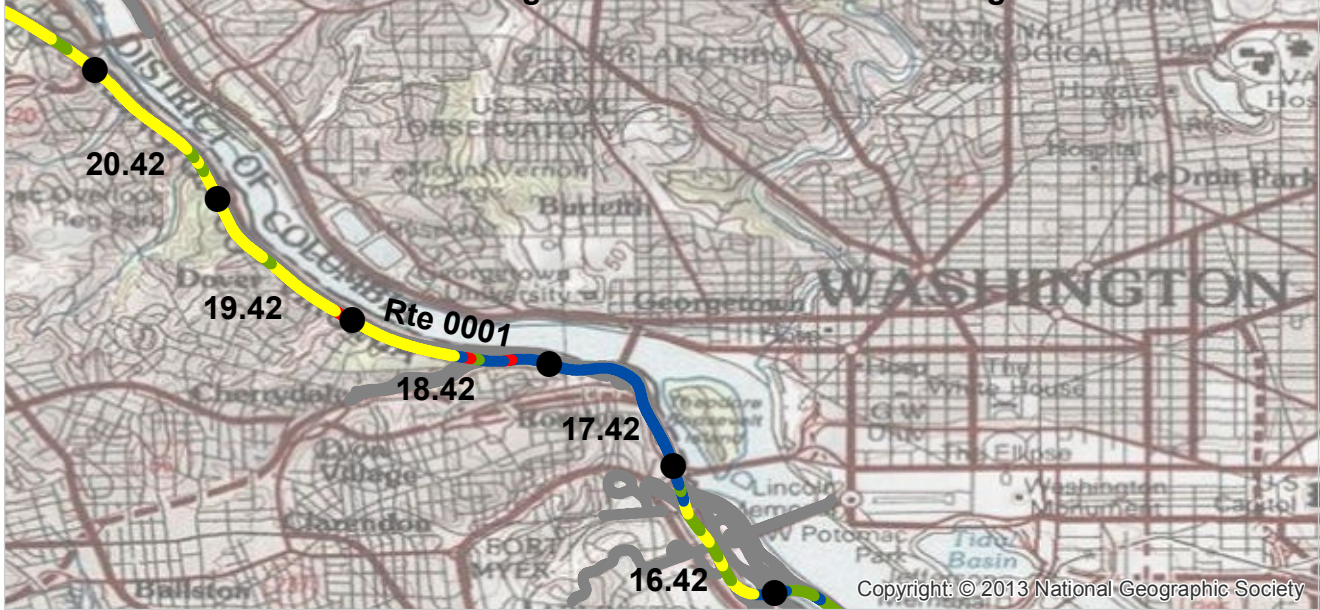
**ROUTE: 0001 GWMP - SOUTHBOUND**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**NOTE: Routes 0001, 5000S & 0003BZ are seen as continuous Southbound routes with mile posts that count down. Route 0001 starts at MP 25.420 and ends at MP 10.280. Route 5000S starts at MP 10.400 and ends at MP 8.957. Route 0003BZ starts at MP 8.950 and ends at MP 0.112. Please recognize that the Northbound and Southbound sections of routes 0001 & 0002, 5000N & 5000S, and 0003AZ & 0003BZ do not have the same length due to different route configurations.**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0001 GWMP - SOUTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.14 Miles**

**NATIONAL CAPITAL REGION**

Section Number	20.42	19.42	18.42	17.42	16.42
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	25	28	24	32	39
Lane Width (ft)	12	12	12	11	11
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	62	62	75	98	87
PCR (Pavement Condition Rating)	77	77	85	99	91
<b>Distress Index Values</b>					
Structural Crack Index	62	62	75	98	91
Transverse Cracking Index	97	98	100	100	87
Patching Index	93	89	91	100	100
Rutting Index	99	99	99	100	100
Roughness Condition Index (RCI)	100	100	100	100	97

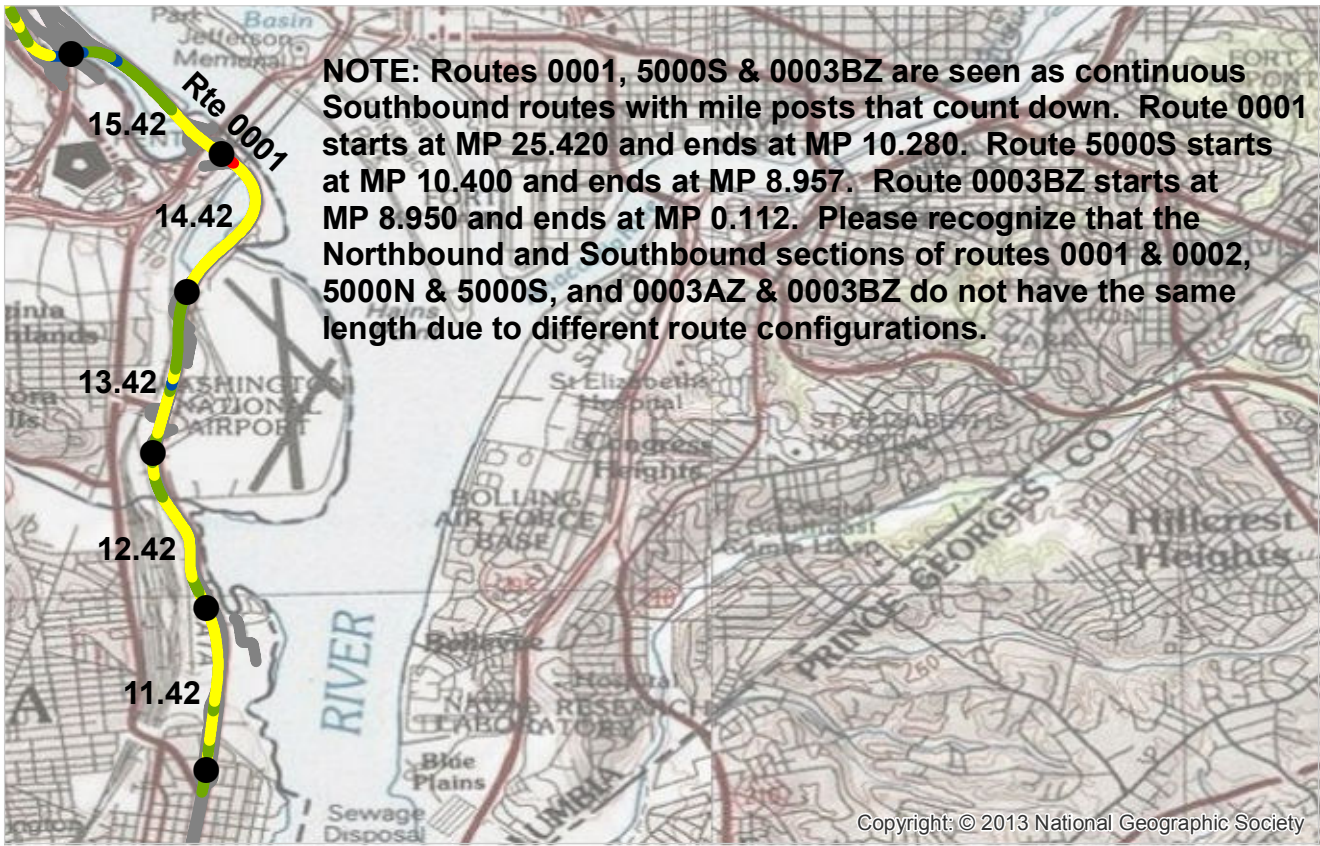
NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



**ROUTE: 0001 GWMP - SOUTHBOUND**





PCR    Poor (0 - 60)    Fair (61 - 84)    Good (85 - 94)    Excellent (95 - 100)    No Data

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0001 GWMP - SOUTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.14 Miles**

**NATIONAL CAPITAL REGION**

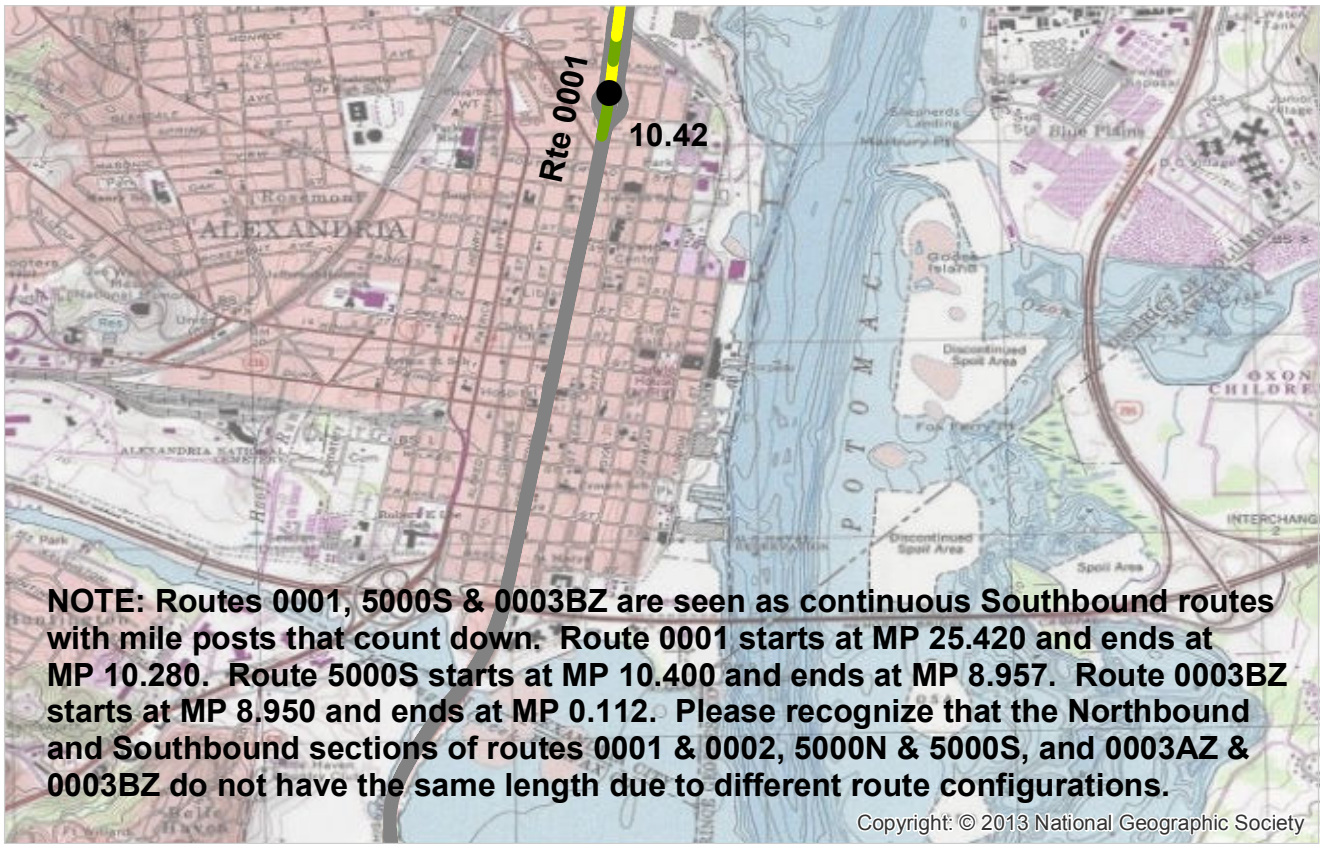
<i>Section Number</i>	15.42	14.42	13.42	12.42	11.42
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	1
Paved Width (ft)	36	27	24	25	6
Lane Width (ft)	12	12	11	12	2
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	90	68	83	70	65
PCR (Pavement Condition Rating)	88	81	89	82	79
<i>Distress Index Values</i>					
Structural Crack Index	91	68	88	70	65
Transverse Cracking Index	90	76	83	83	86
Patching Index	100	100	100	100	100
Rutting Index	99	100	100	100	100
Roughness Condition Index (RCI)	84	100	99	100	100

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0001 GWMP - SOUTHBOUND**



**NOTE: Routes 0001, 5000S & 0003BZ are seen as continuous Southbound routes with mile posts that count down. Route 0001 starts at MP 25.420 and ends at MP 10.280. Route 5000S starts at MP 10.400 and ends at MP 8.957. Route 0003BZ starts at MP 8.950 and ends at MP 0.112. Please recognize that the Northbound and Southbound sections of routes 0001 & 0002, 5000N & 5000S, and 0003AZ & 0003BZ do not have the same length due to different route configurations.**

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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0001 GWMP - SOUTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.14 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	10.42				
<b>Section Length (mi)</b>	0.14				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	6				
Lane Width (ft)	3				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	79				
PCR (Pavement Condition Rating)	87				
<b>Distress Index Values</b>					
Structural Crack Index	79				
Transverse Cracking Index	86				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	99				

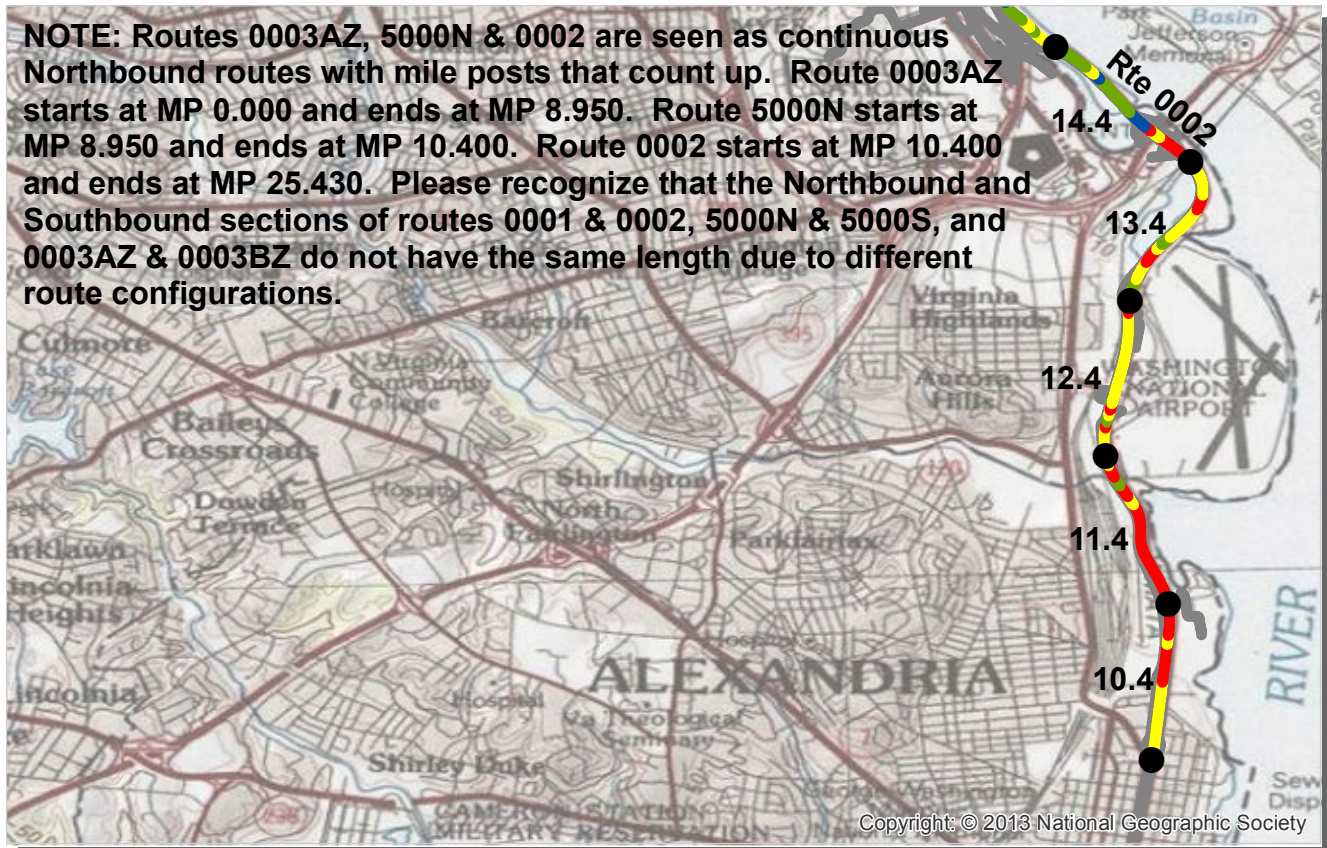
**ROUTE: 0001 GWMP - SOUTHBOUND**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0002 GWMP - NORTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

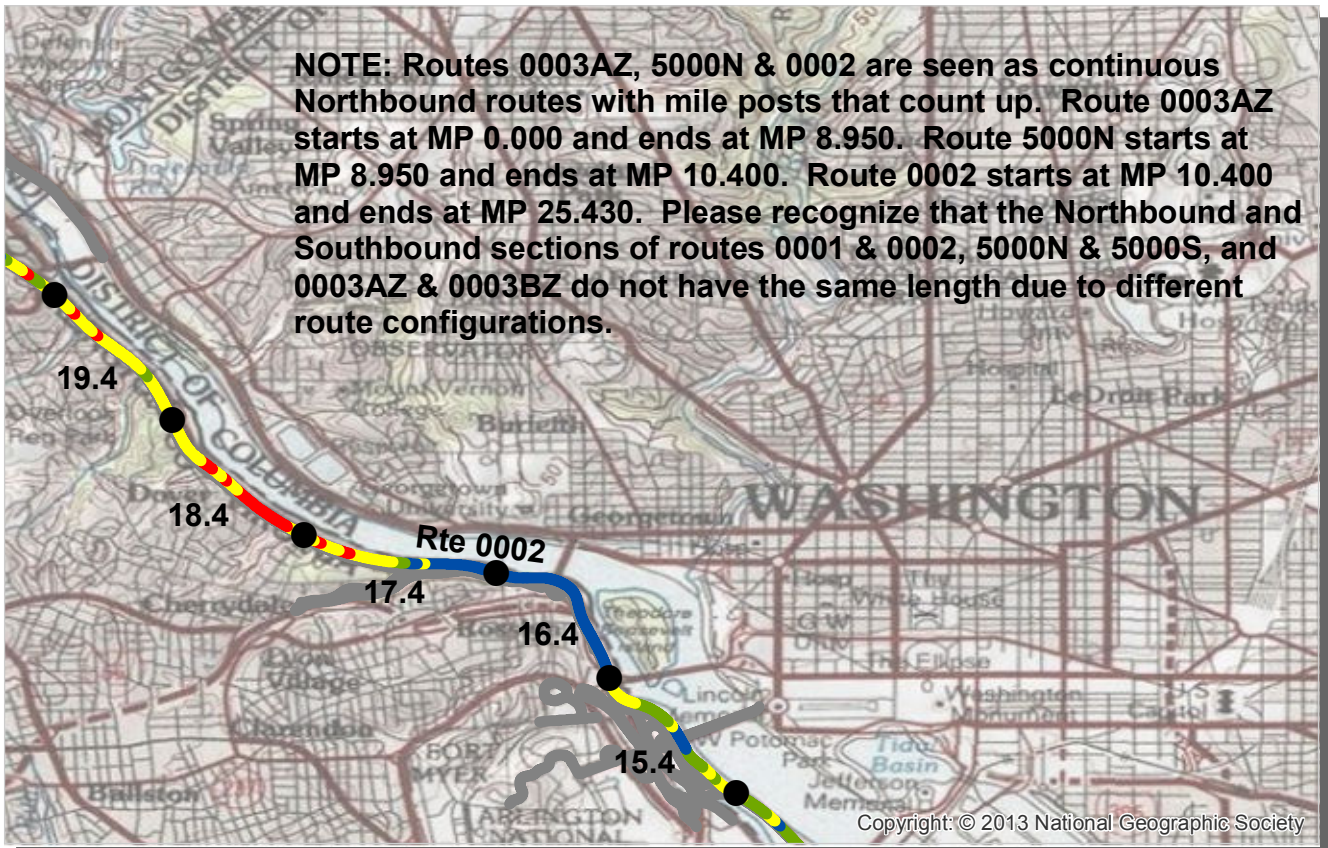
**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.02 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	10.4	11.4	12.4	13.4	14.4
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	3	2
Paved Width (ft)	26	27	26	36	40
Lane Width (ft)	12	12	12	12	17
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	40	11	70	50	69
PCR (Pavement Condition Rating)	64	47	78	70	75
<i>Distress Index Values</i>					
Structural Crack Index	45	36	72	50	73
Transverse Cracking Index	40	11	70	65	69
Patching Index	100	100	100	100	100
Rutting Index	100	100	99	100	99
Roughness Condition Index (RCI)	100	100	89	100	84

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0002 GWMP - NORTHBOUND



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■

(0 - 60)                    (61 - 84)                    (85 - 94)                    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0002 GWMP - NORTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.02 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	15.4	16.4	17.4	18.4	19.4
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	25	32	27	24	24
Lane Width (ft)	11	12	11	11	12
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	78	100	70	51	56
PCR (Pavement Condition Rating)	87	100	82	65	71
<i>Distress Index Values</i>					
Structural Crack Index	78	100	70	51	56
Transverse Cracking Index	94	100	97	70	79
Patching Index	100	100	92	70	72
Rutting Index	99	100	98	96	98
Roughness Condition Index (RCI)	100	100	100	87	94

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

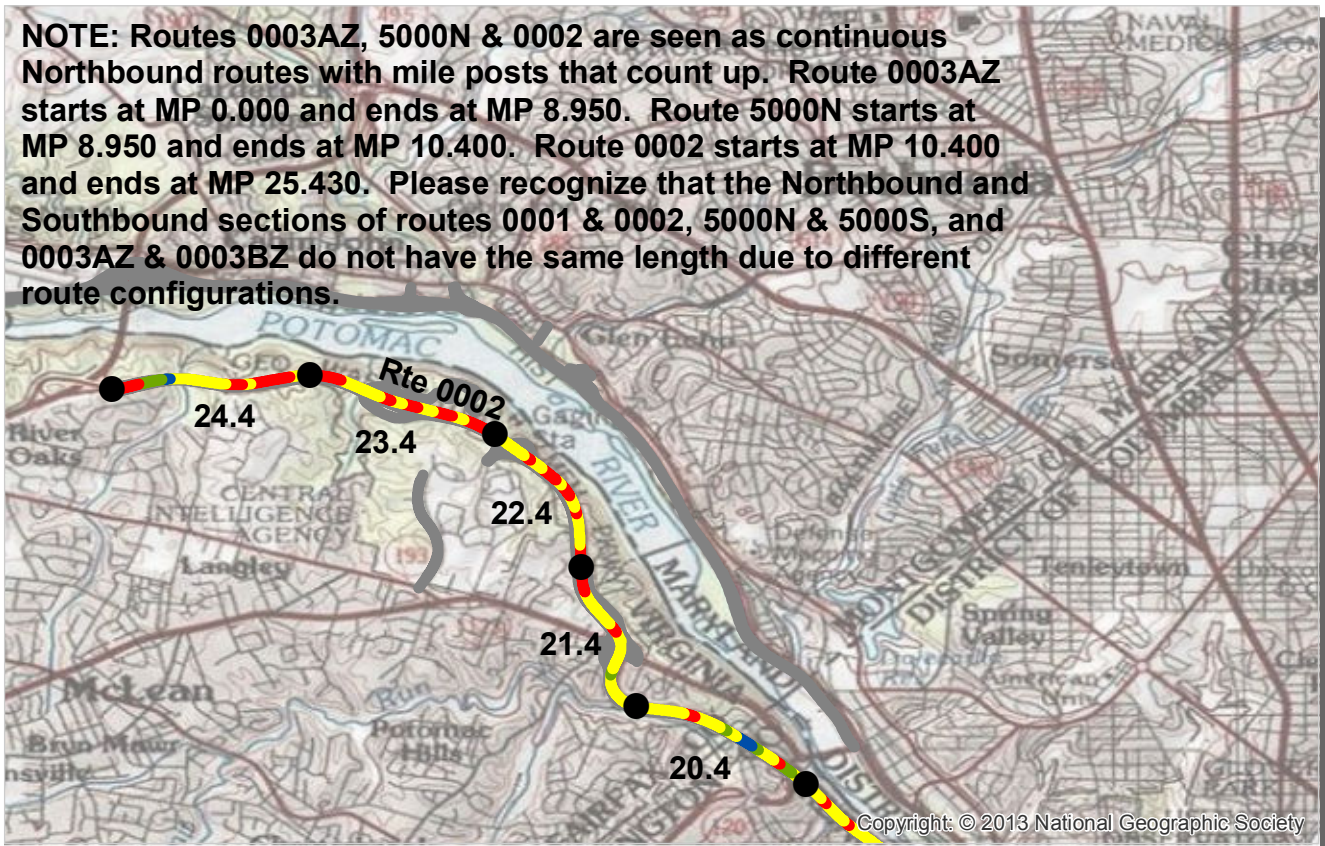
NC - Not Collected    N/A - Not Applicable



**ROUTE: 0002 GWMP - NORTHBOUND**



**NOTE: Routes 0003AZ, 5000N & 0002 are seen as continuous Northbound routes with mile posts that count up. Route 0003AZ starts at MP 0.000 and ends at MP 8.950. Route 5000N starts at MP 8.950 and ends at MP 10.400. Route 0002 starts at MP 10.400 and ends at MP 25.430. Please recognize that the Northbound and Southbound sections of routes 0001 & 0002, 5000N & 5000S, and 0003AZ & 0003BZ do not have the same length due to different route configurations.**



PCR	Poor (0 - 60)	Fair (61 - 84)	Good (85 - 94)	Excellent (95 - 100)	No Data

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0002 GWMP - NORTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.02 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	20.4	21.4	22.4	23.4	24.4
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	24	28	26	31	25
Lane Width (ft)	12	12	12	12	11
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	60	49	41	40	52
PCR (Pavement Condition Rating)	75	69	65	64	71
<i>Distress Index Values</i>					
Structural Crack Index	60	49	41	40	52
Transverse Cracking Index	80	85	74	88	77
Patching Index	80	87	90	89	89
Rutting Index	99	98	99	100	99
Roughness Condition Index (RCI)	97	100	100	100	100

**ROUTE: 0002 GWMP - NORTHBOUND**

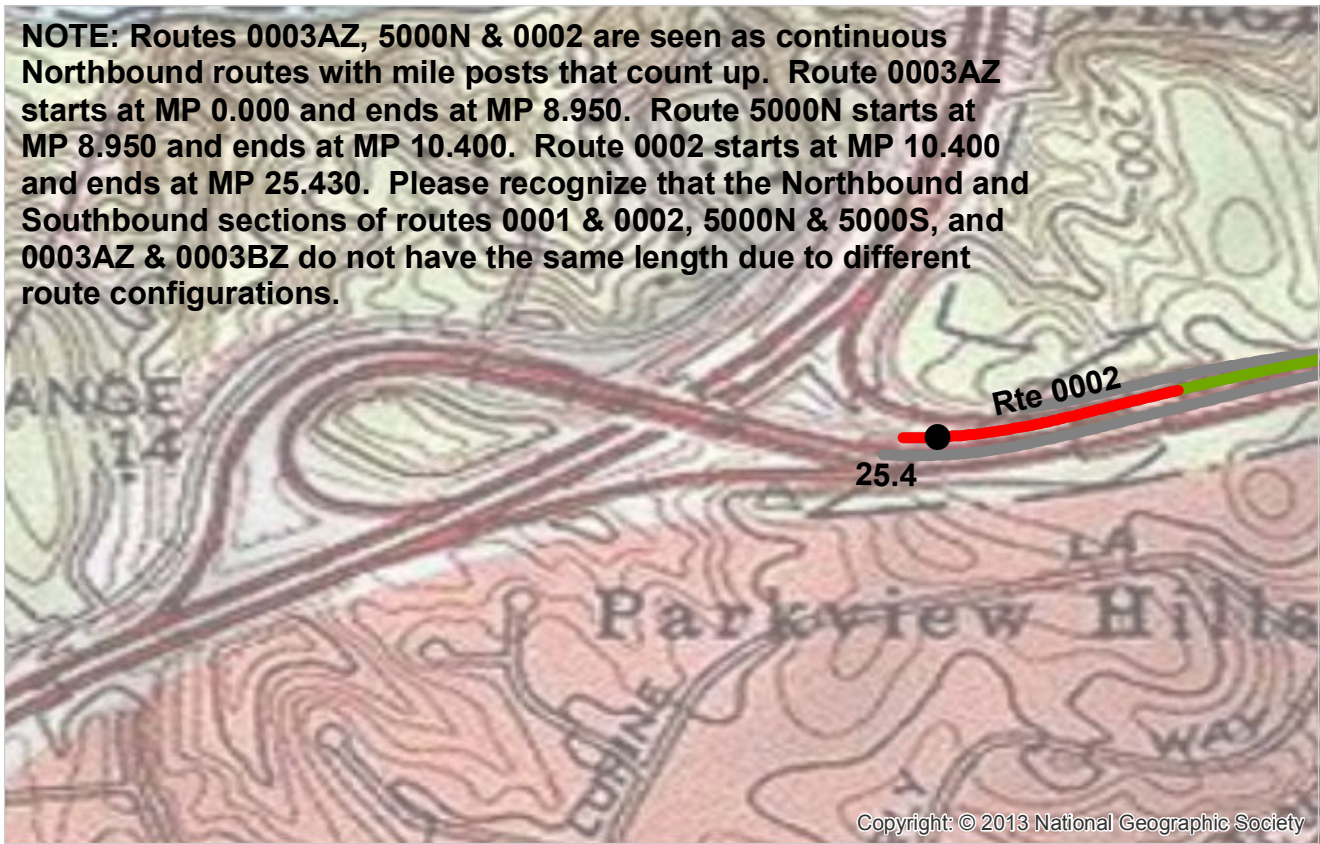
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**NOTE: Routes 0003AZ, 5000N & 0002 are seen as continuous Northbound routes with mile posts that count up. Route 0003AZ starts at MP 0.000 and ends at MP 8.950. Route 5000N starts at MP 8.950 and ends at MP 10.400. Route 0002 starts at MP 10.400 and ends at MP 25.430. Please recognize that the Northbound and Southbound sections of routes 0001 & 0002, 5000N & 5000S, and 0003AZ & 0003BZ do not have the same length due to different route configurations.**



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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0002 GWMP - NORTHBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 15.02 Miles**

**NATIONAL CAPITAL REGION**

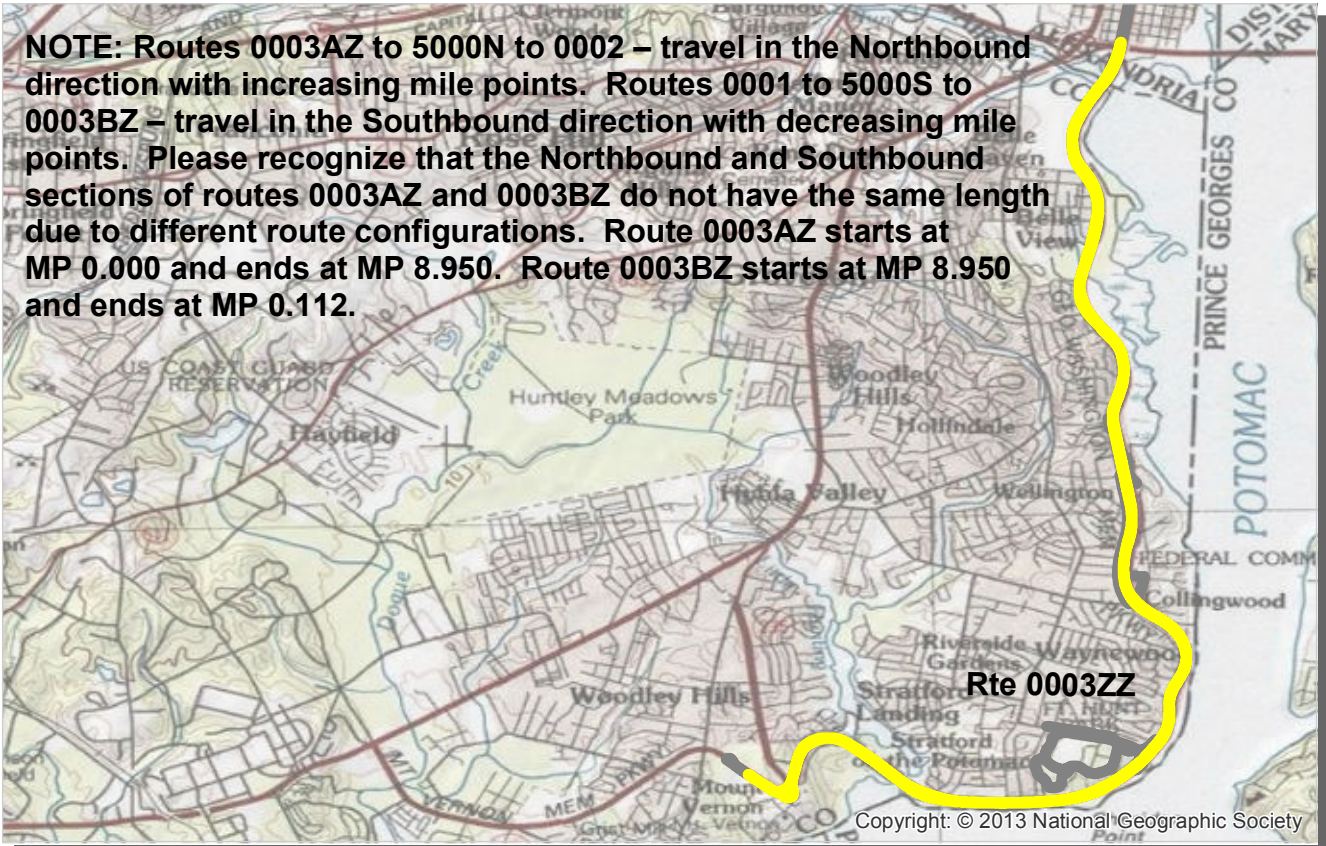
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<b>Section Length (mi)</b>	0.02				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	7				
PCR (Pavement Condition Rating)	40				
<b>Distress Index Values</b>					
Structural Crack Index	7				
Transverse Cracking Index	63				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	89				

**ROUTE: 0002 GWMP - NORTHBOUND**

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



**NOTE: Routes 0003AZ to 5000N to 0002 – travel in the Northbound direction with increasing mile points. Routes 0001 to 5000S to 0003BZ – travel in the Southbound direction with decreasing mile points. Please recognize that the Northbound and Southbound sections of routes 0003AZ and 0003BZ do not have the same length due to different route configurations. Route 0003AZ starts at MP 0.000 and ends at MP 8.950. Route 0003BZ starts at MP 8.950 and ends at MP 0.112.**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

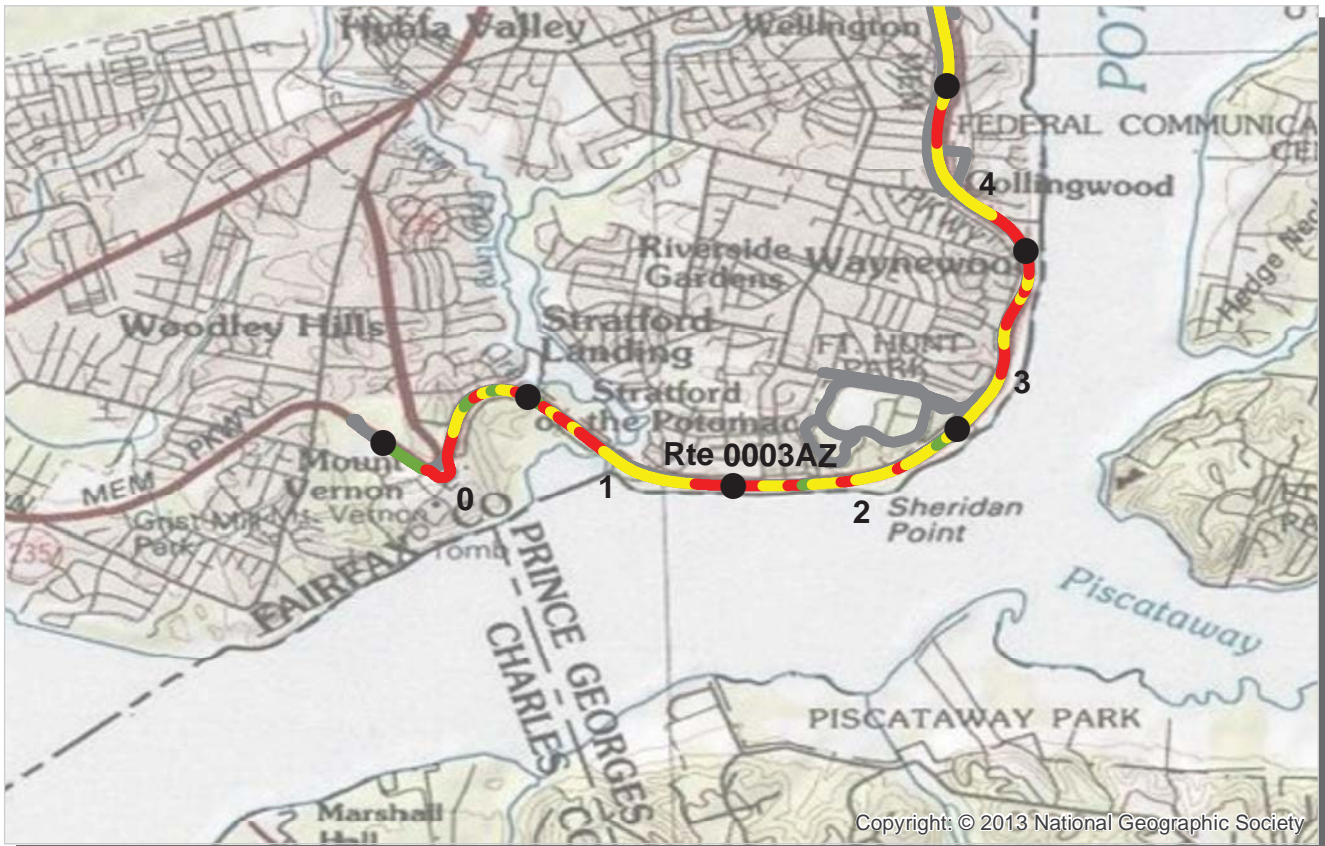
**ROUTE: 0003ZZ MOUNT VERNON PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 4/16/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 17.87 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	87				
PCR (Pavement Condition Rating)	66				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0003ZZ MOUNT VERNON PARKWAY



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0003AZ MOUNT VERNON PARKWAY (NORTHBOUND)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

COLLECTED: 2/22/2013

NATIONAL CAPITAL REGION

TOTAL LENGTH: 8.95 Miles

Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	20	20	21	21	20
Lane Width (ft)	10	10	10	10	10
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	N/A	N/A	N/A	N/A	N/A
PCR (Pavement Condition Rating)	65	67	55	65	64
<b>Distress Index Values</b>					
Structural Crack Index	N/A	N/A	N/A	N/A	N/A
Transverse Cracking Index	N/A	N/A	N/A	N/A	N/A
Patching Index	N/A	N/A	N/A	N/A	N/A
Rutting Index	N/A	N/A	N/A	N/A	N/A
Roughness Condition Index (RCI)	65	67	55	65	64

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

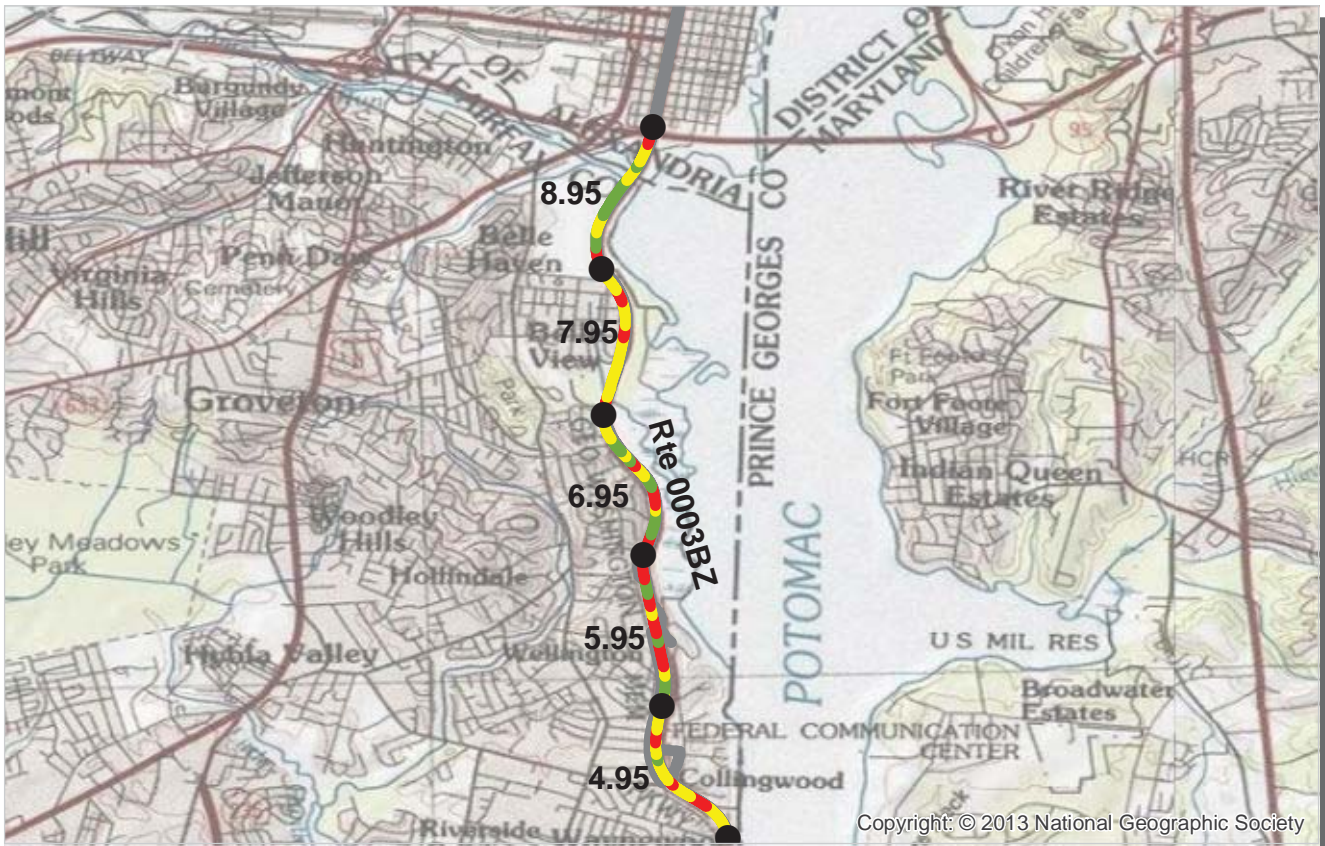
See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

ROUTE: 0003AZ MOUNT VERNON PARKWAY (NORTHBOUND)







PCR	Poor (0 - 60)	Fair (61 - 84)	Good (85 - 94)	Excellent (95 - 100)	No Data
-----	---------------	----------------	----------------	----------------------	---------

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0003BZ MOUNT VERNON PARKWAY (SOUTHBOUND)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record **COLLECTED: 4/16/2013**  
**NATIONAL CAPITAL REGION TOTAL LENGTH: 8.84 Miles**

Section Number	8.95	7.95	6.95	5.95	4.95
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	2	2
Paved Width (ft)	21	21	25	21	21
Lane Width (ft)	10	10	10	10	11
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	83	N/A	N/A	N/A	N/A
PCR (Pavement Condition Rating)	82	64	74	64	68
<b>Distress Index Values</b>					
Structural Crack Index	83	N/A	N/A	N/A	N/A
Transverse Cracking Index	94	N/A	N/A	N/A	N/A
Patching Index	100	N/A	N/A	N/A	N/A
Rutting Index	95	N/A	N/A	N/A	N/A
Roughness Condition Index (RCI)	81	64	74	64	68

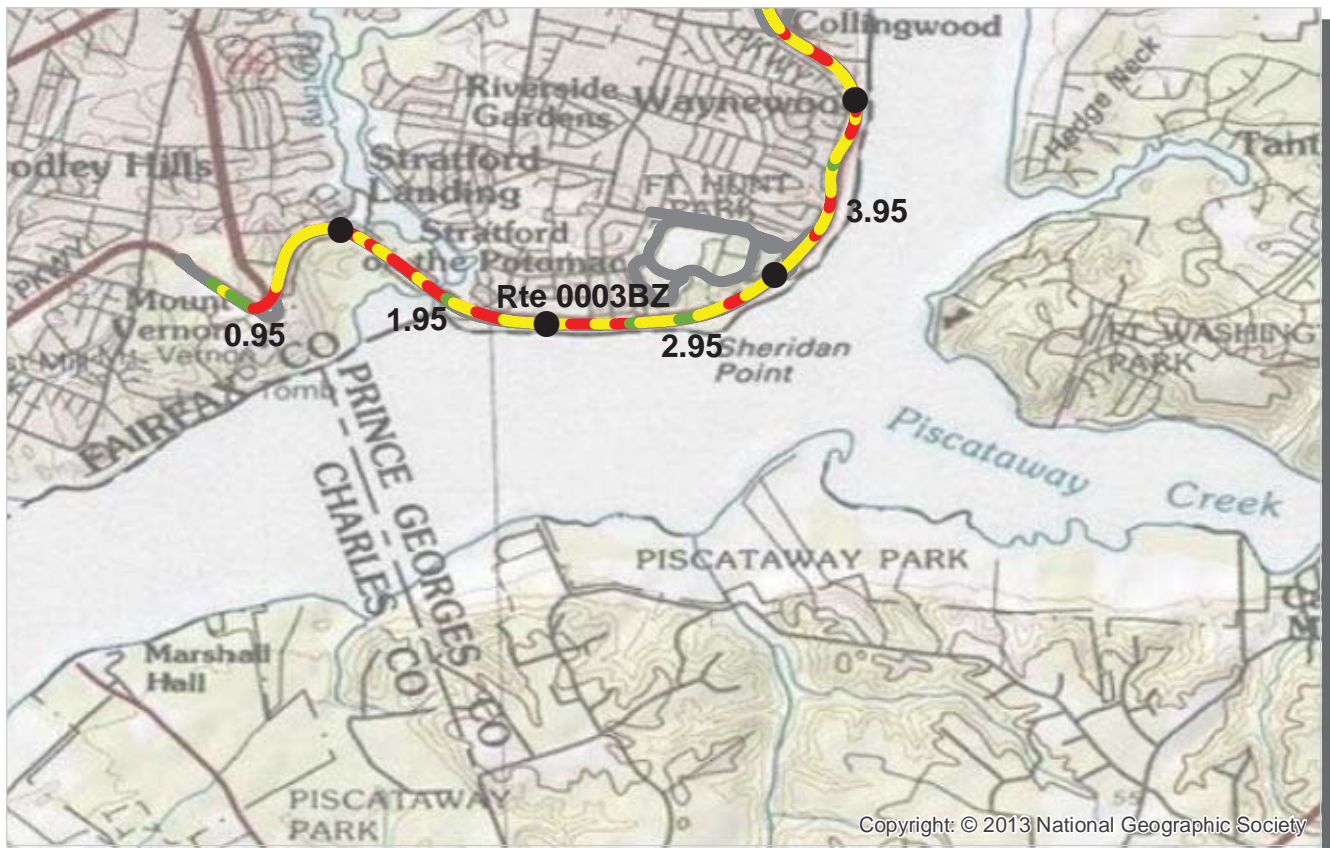
NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



ROUTE: 0003BZ MOUNT VERNON PARKWAY (SOUTHBOUND)





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0003BZ MOUNT VERNON PARKWAY (SOUTHBOUND)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record **COLLECTED: 4/16/2013**  
**NATIONAL CAPITAL REGION TOTAL LENGTH: 8.84 Miles**

Section Number	3.95	2.95	1.95	0.95	
Section Length (mi)	1.00	1.00	1.00	0.84	
<b>Cross Section Information</b>					
Number of Lanes	2	2	2	1	
Paved Width (ft)	22	21	12	1	
Lane Width (ft)	10	11	8	1	
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	N/A	N/A	N/A	N/A	
PCR (Pavement Condition Rating)	64	64	53	60	
<b>Distress Index Values</b>					
Structural Crack Index	N/A	N/A	N/A	N/A	
Transverse Cracking Index	N/A	N/A	N/A	N/A	
Patching Index	N/A	N/A	N/A	N/A	
Rutting Index	N/A	N/A	N/A	N/A	
Roughness Condition Index (RCI)	64	64	53	60	

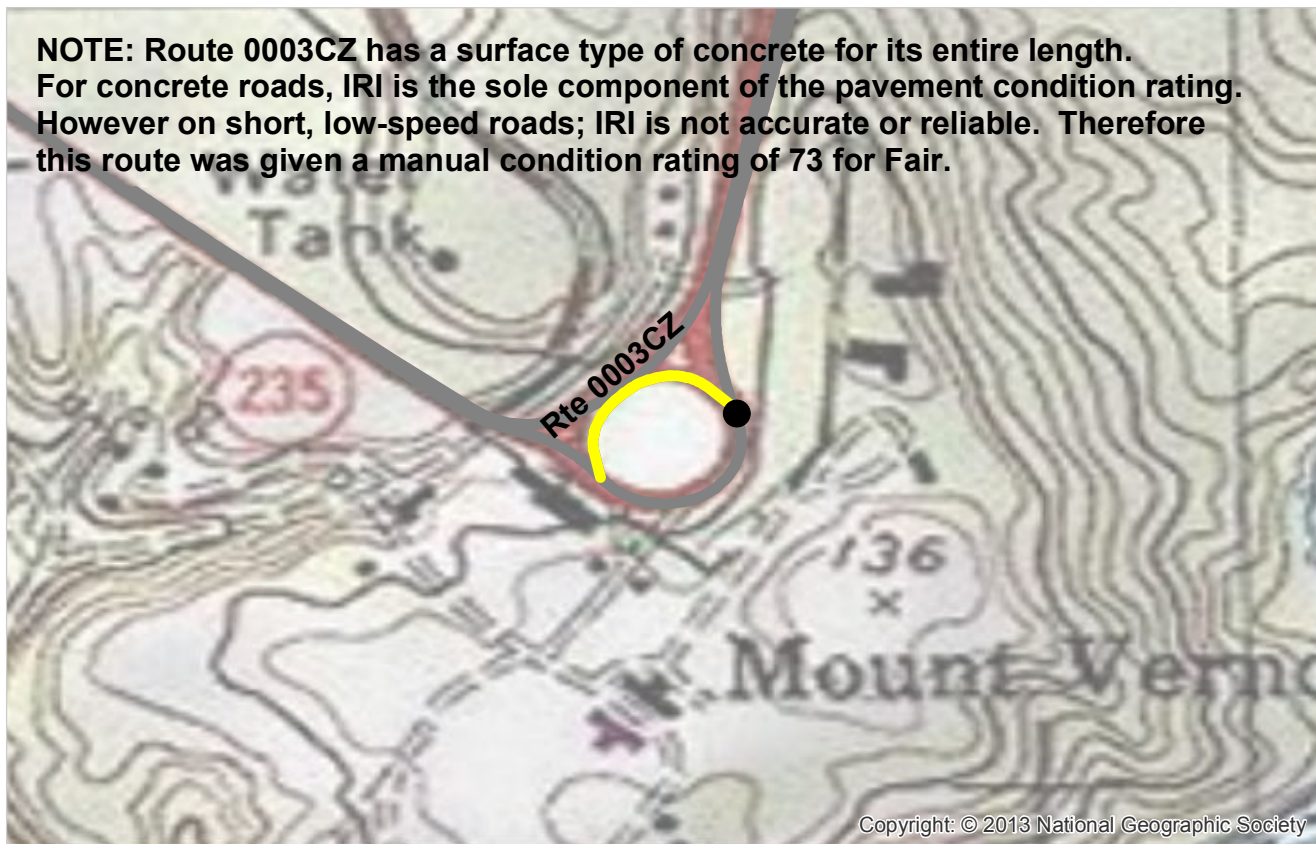
NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



ROUTE: 0003BZ MOUNT VERNON PARKWAY (SOUTHBOUND)

**NOTE: Route 0003CZ has a surface type of concrete for its entire length. For concrete roads, IRI is the sole component of the pavement condition rating. However on short, low-speed roads; IRI is not accurate or reliable. Therefore this route was given a manual condition rating of 73 for Fair.**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0003CZ MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.08 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.08				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	N/A				
PCR (Pavement Condition Rating)	73				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:

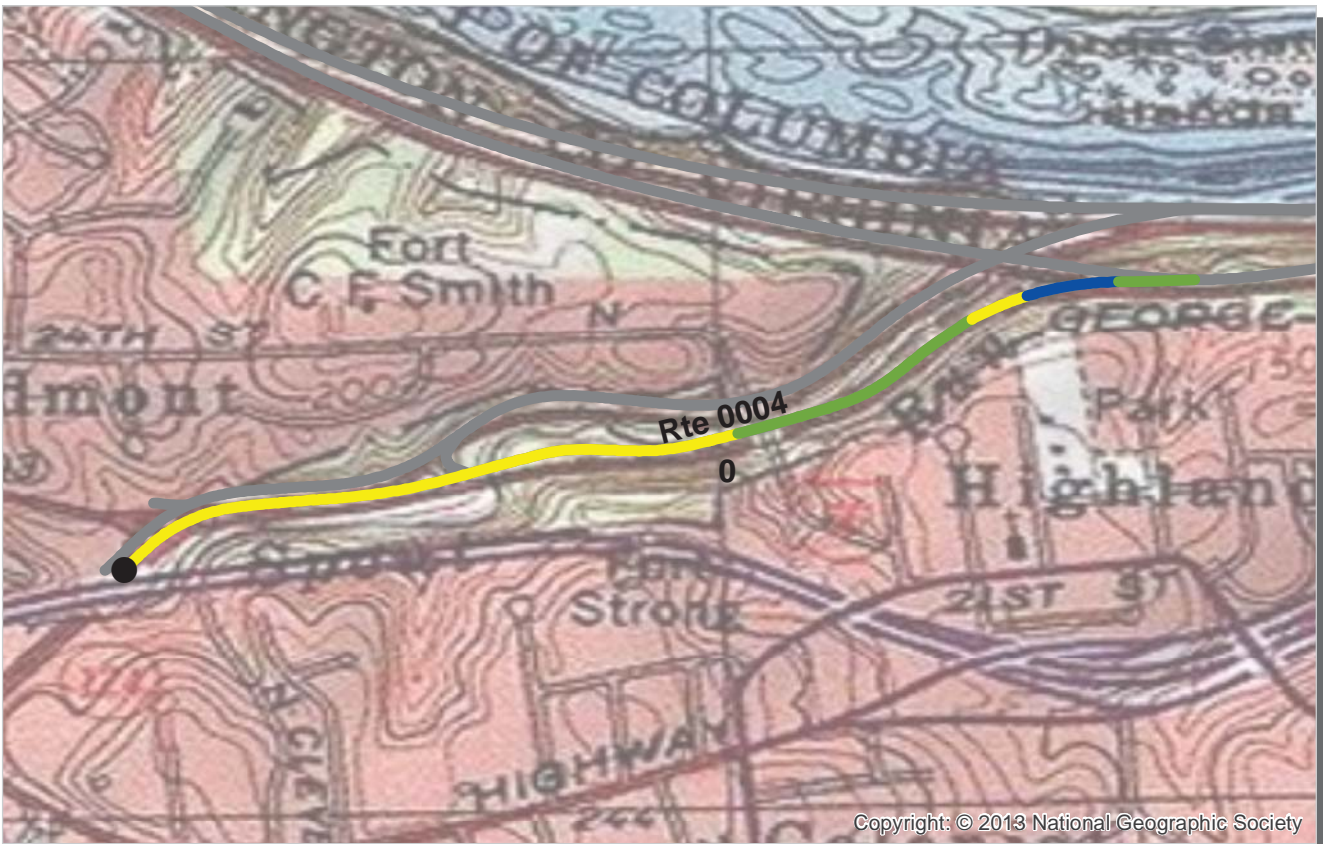
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0003CZ MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE





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PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0004 SPOUT RUN PARKWAY EASTBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.74 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.74				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	76				
PCR (Pavement Condition Rating)	80				
<b>Distress Index Values</b>					
Structural Crack Index	76				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	87				

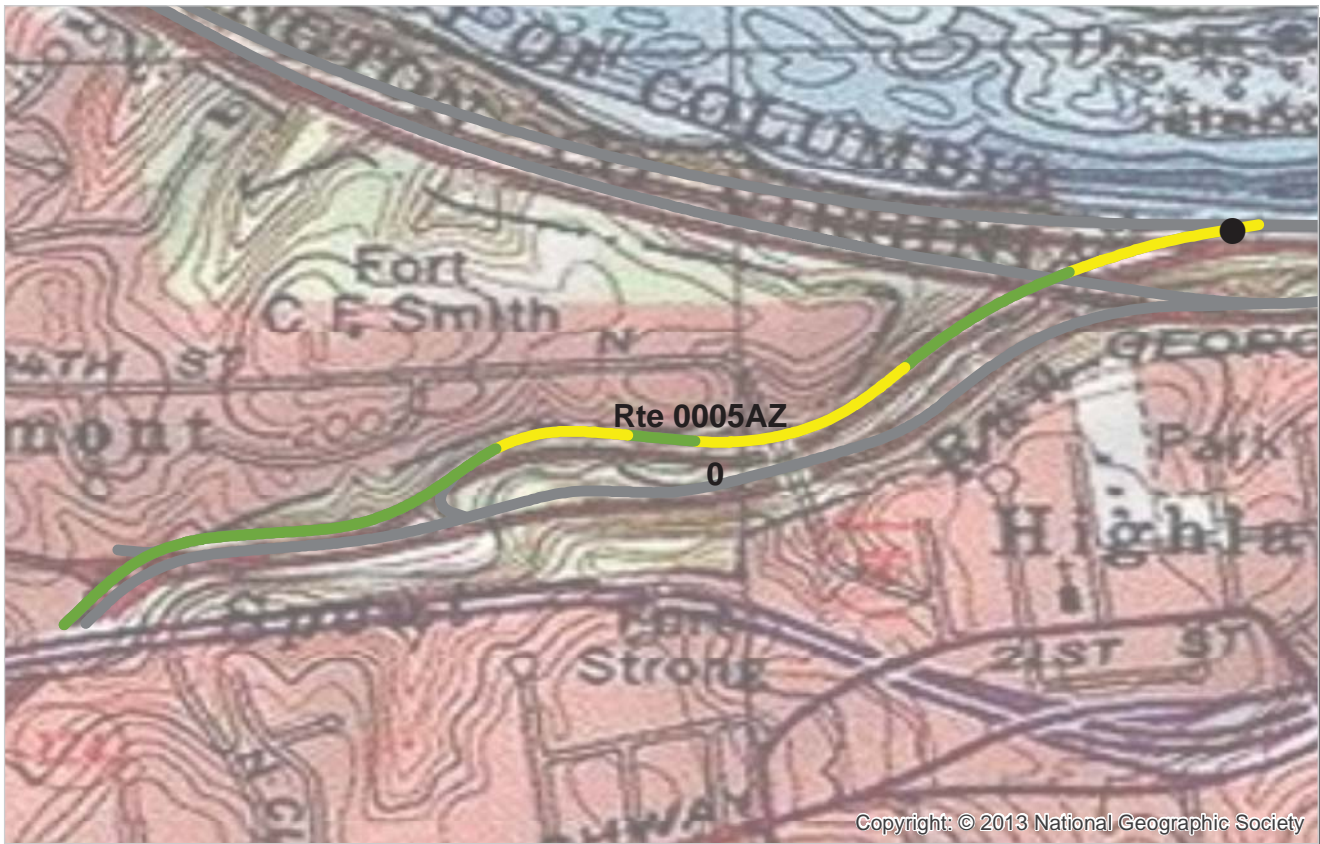
NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected    N/A - Not Applicable



ROUTE: 0004 SPOUT RUN PARKWAY EASTBOUND







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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0005AZ SPOUT RUN PARKWAY WESTBOUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.78 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.78				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	80				
PCR (Pavement Condition Rating)	84				
<b>Distress Index Values</b>					
Structural Crack Index	80				
Transverse Cracking Index	97				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	91				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0005AZ SPOUT RUN PARKWAY WESTBOUND





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0005BZ SPOUT RUN PARKWAY WESTBOUND RAMP TO LORCOM LANE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.03 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.03				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	98				
Patching Index	100				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

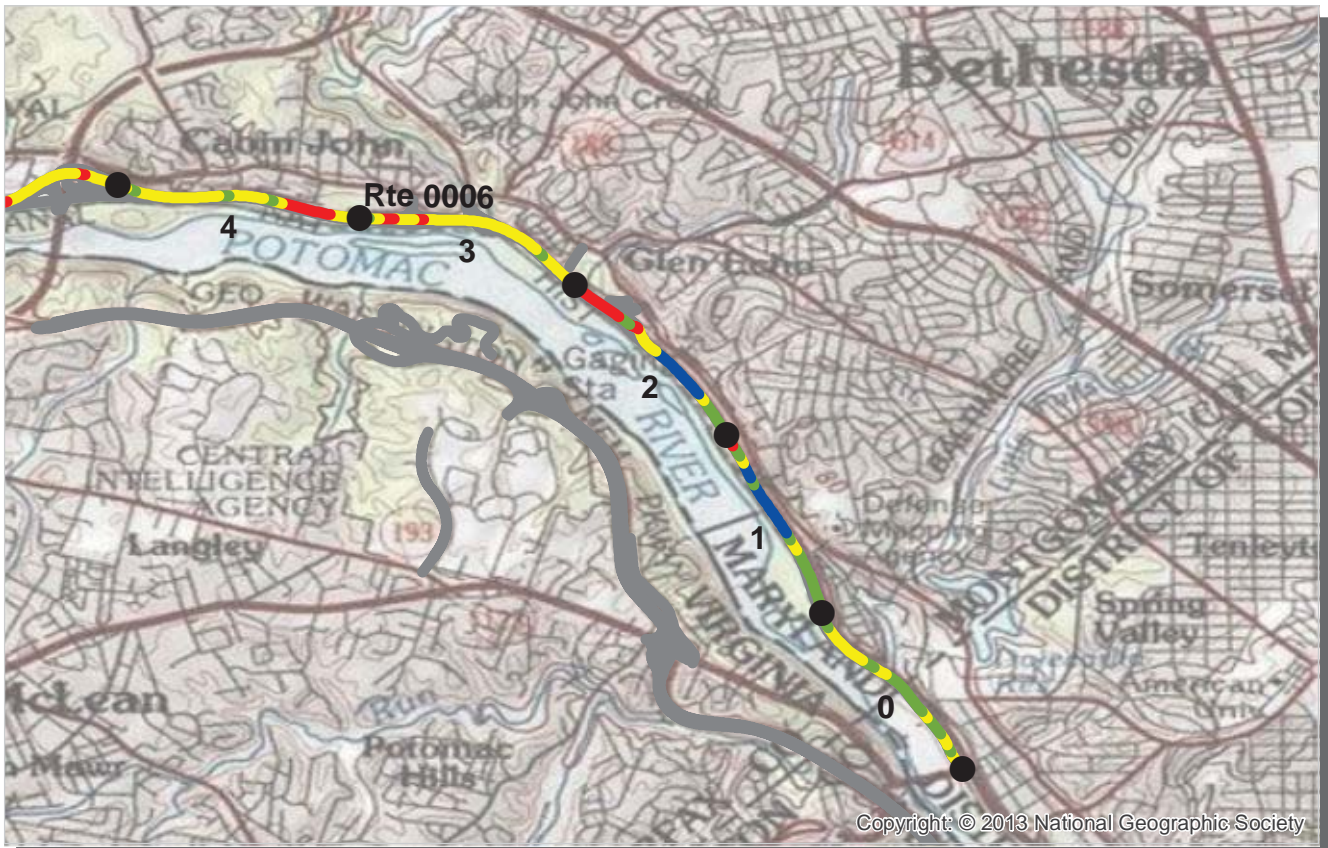
See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0005BZ SPOUT RUN PARKWAY WESTBOUND RAMP TO LORCOM LANE







PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
                   (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0006 WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 6.94 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	0	1	2	3	4
<i>Section Length (mi)</i>	1.00	1.00	1.00	1.00	1.00
<i>Cross Section Information</i>					
Number of Lanes	1	1	1	2	2
Paved Width (ft)	16	17	20	29	25
Lane Width (ft)	11	12	11	13	11
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	79	79	82	60	59
PCR (Pavement Condition Rating)	87	87	82	74	75
<i>Distress Index Values</i>					
Structural Crack Index	79	79	82	60	59
Transverse Cracking Index	97	99	96	80	83
Patching Index	100	100	98	100	100
Rutting Index	100	99	97	100	99
Roughness Condition Index (RCI)	100	100	81	96	99

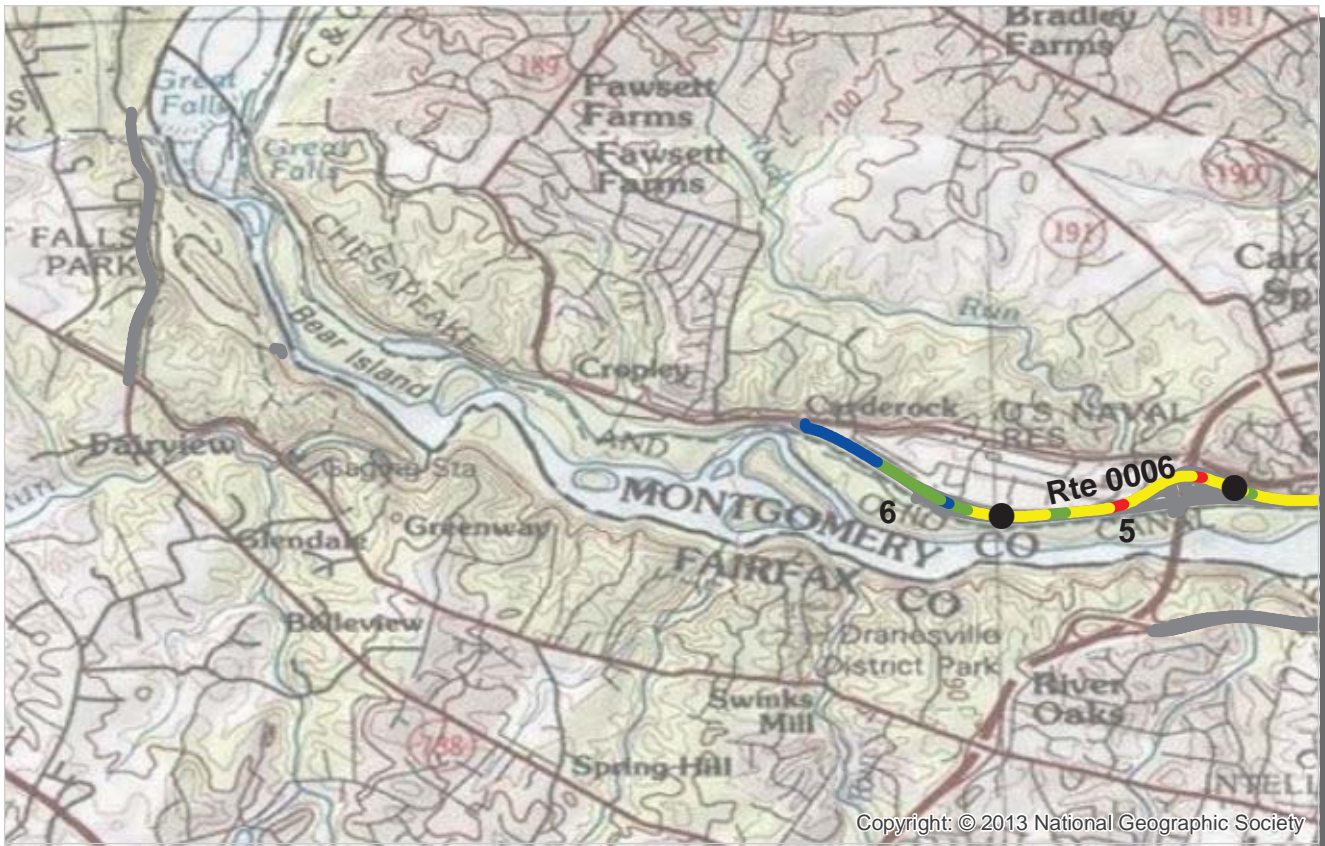
**ROUTE: 0006 WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0006 WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**NATIONAL CAPITAL REGION** **COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 6.94 Miles**

<b>Section Number</b>	5	6			
<b>Section Length (mi)</b>	1.00	0.94			
<b>Cross Section Information</b>					
Number of Lanes	2	1			
Paved Width (ft)	26	19			
Lane Width (ft)	13	12			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	64	88			
PCR (Pavement Condition Rating)	78	93			
<b>Distress Index Values</b>					
Structural Crack Index	64	88			
Transverse Cracking Index	75	95			
Patching Index	100	100			
Rutting Index	100	100			
Roughness Condition Index (RCI)	100	100			

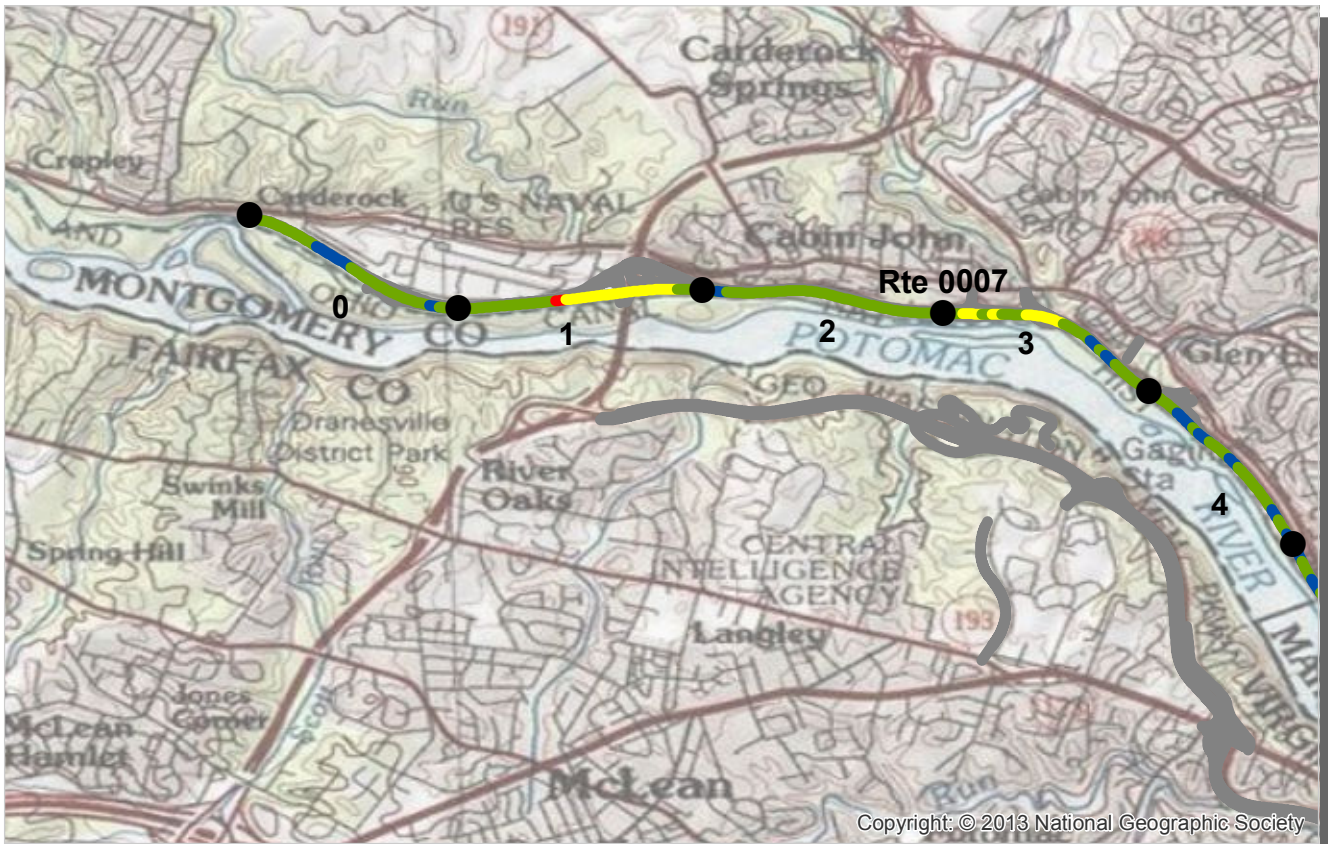
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0006 WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY**





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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0007 EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

COLLECTED: 2/18/2013  
 TOTAL LENGTH: 6.89 Miles

**NATIONAL CAPITAL REGION**

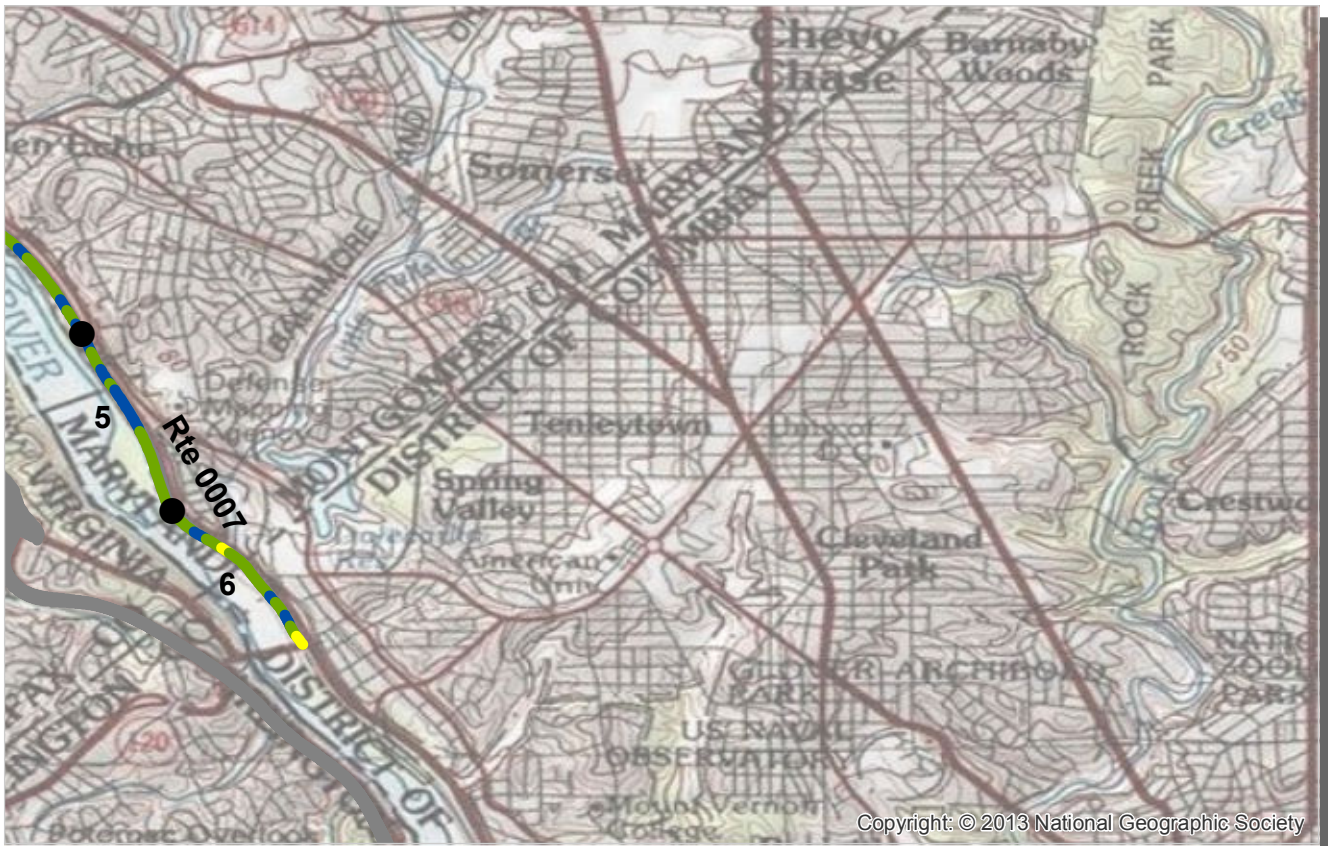
Section Number	0	1	2	3	4
Section Length (mi)	1.00	1.00	1.00	1.00	1.00
<b>Cross Section Information</b>					
Number of Lanes	1	2	2	2	1
Paved Width (ft)	19	25	27	26	17
Lane Width (ft)	12	11	13	13	11
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	86	71	83	85	91
PCR (Pavement Condition Rating)	92	83	90	90	95
<b>Distress Index Values</b>					
Structural Crack Index	86	71	83	85	91
Transverse Cracking Index	98	92	97	92	99
Patching Index	100	99	100	100	100
Rutting Index	100	99	100	100	100
Roughness Condition Index (RCI)	100	100	100	98	100

ROUTE: 0007 EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0007 EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 6.89 Miles**

**NATIONAL CAPITAL REGION**

Section Number	5	6			
Section Length (mi)	1.00	0.89			
<b>Cross Section Information</b>					
Number of Lanes	1	1			
Paved Width (ft)	20	14			
Lane Width (ft)	12	11			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	89	84			
PCR (Pavement Condition Rating)	93	90			
<b>Distress Index Values</b>					
Structural Crack Index	89	84			
Transverse Cracking Index	98	97			
Patching Index	100	100			
Rutting Index	100	100			
Roughness Condition Index (RCI)	100	100			

**ROUTE: 0007 EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable











PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0011BZ MEMORIAL AVENUE - EASTBOUND CIRCLE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.13 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.13				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	46				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	28				
PCR (Pavement Condition Rating)	28				
<b>Distress Index Values</b>					
Structural Crack Index	45				
Transverse Cracking Index	28				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0011BZ MEMORIAL AVENUE - EASTBOUND CIRCLE









PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0011DZ MEMORIAL AVENUE - NORTHBOUND CIRCLE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.03 Miles

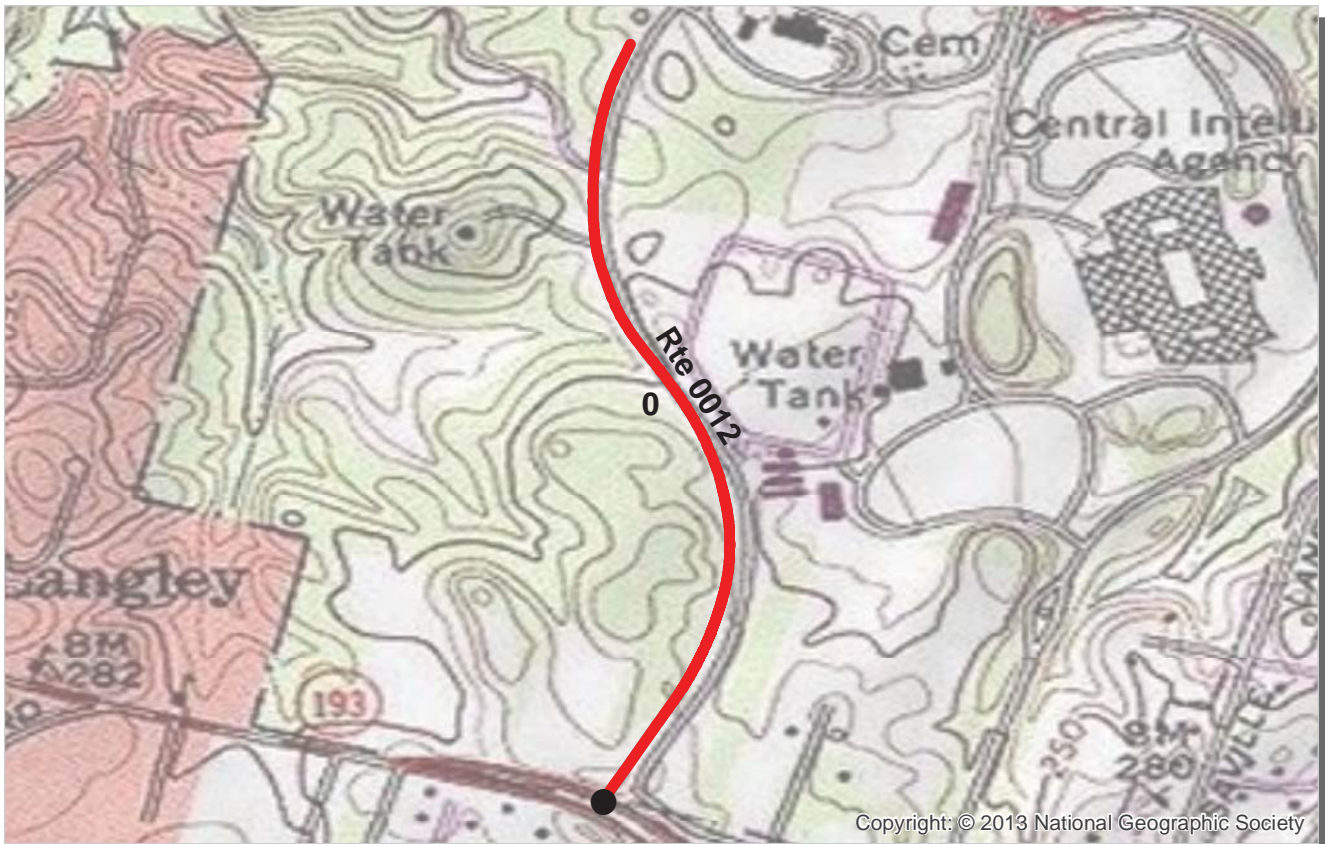
<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.03				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	30				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	38				
PCR (Pavement Condition Rating)	38				
<b>Distress Index Values</b>					
Structural Crack Index	68				
Transverse Cracking Index	38				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0011DZ MEMORIAL AVENUE - NORTHBOUND CIRCLE



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0012 COLONIAL FARM ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 4/16/2013**  
**TOTAL LENGTH: 0.76 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.76				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	28				
Lane Width (ft)	10				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	28				
<b>Distress Index Values</b>					
Structural Crack Index	25				
Transverse Cracking Index	0				
Patching Index	100				
Rutting Index	95				
Roughness Condition Index (RCI)	69				

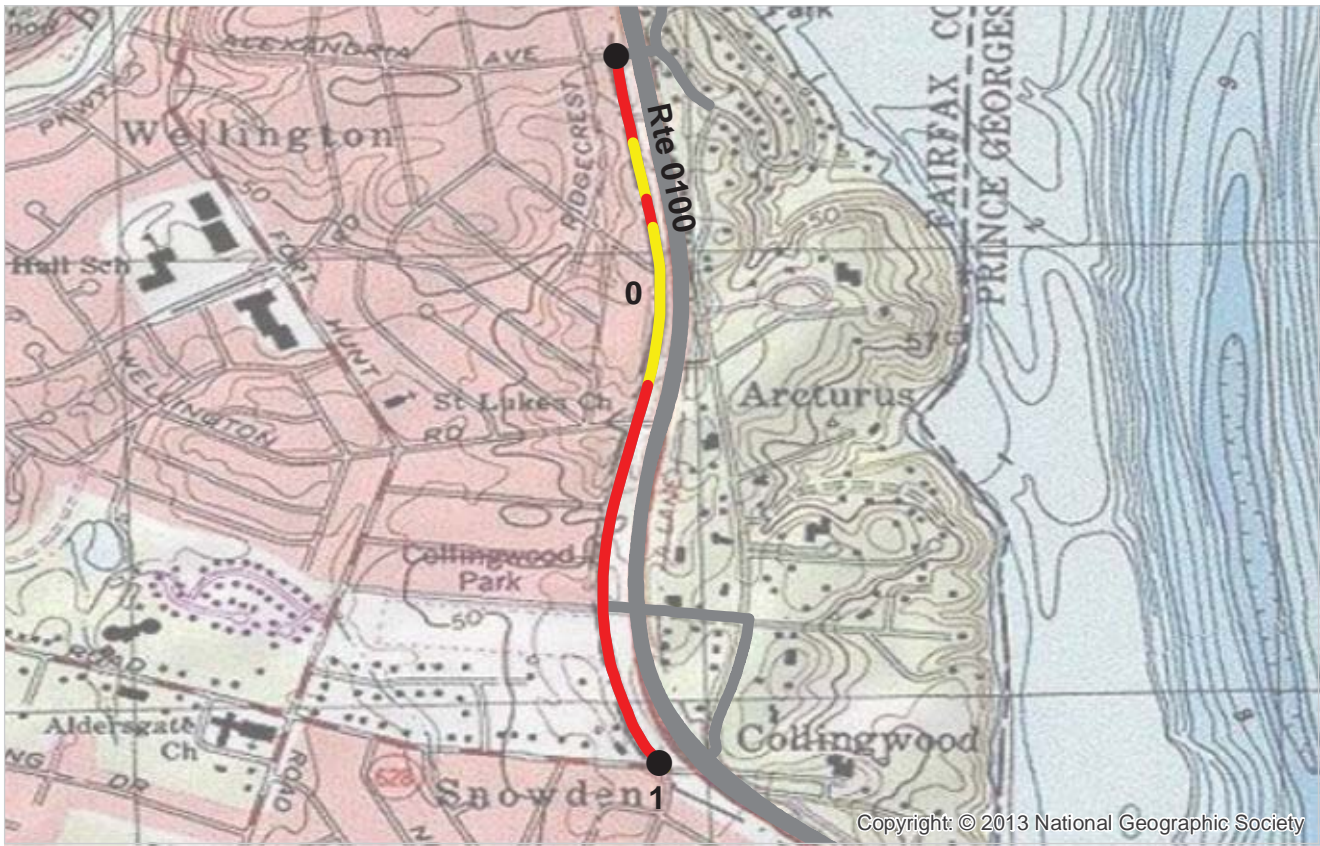
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0012 COLONIAL FARM ROAD**





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0100 WEST BOULEVARD DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 1.01 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0	1			
<b>Section Length (mi)</b>	1.00	0.01			
<b>Cross Section Information</b>					
Number of Lanes	2	2			
Paved Width (ft)	17	18			
Lane Width (ft)	8	9			
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	48	75			
PCR (Pavement Condition Rating)	58	75			
<b>Distress Index Values</b>					
Structural Crack Index	51	98			
Transverse Cracking Index	48	75			
Patching Index	99	100			
Rutting Index	98	99			
Roughness Condition Index (RCI)	72	N/A			

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable



**ROUTE: 0100 WEST BOULEVARD DRIVE**





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0103ZZ EAST BOULEVARD DRIVE / SOUTHDOWN ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.30 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	31				
PCR (Pavement Condition Rating)	31				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0103ZZ EAST BOULEVARD DRIVE / SOUTHDOWN ROAD



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0103AZ EAST BOULEVARD DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/21/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.20 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.20				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	28				
PCR (Pavement Condition Rating)	28				
<b>Distress Index Values</b>					
Structural Crack Index	28				
Transverse Cracking Index	52				
Patching Index	99				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0103AZ EAST BOULEVARD DRIVE





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0103BZ SOUTHDOWN ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/21/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.10 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.10				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	39				
PCR (Pavement Condition Rating)	39				
<b>Distress Index Values</b>					
Structural Crack Index	45				
Transverse Cracking Index	39				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0103BZ SOUTHDOWN ROAD





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0104 NORTHDOWN ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 0.18 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.18				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	17				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	38				
PCR (Pavement Condition Rating)	38				
<b>Distress Index Values</b>					
Structural Crack Index	38				
Transverse Cracking Index	59				
Patching Index	99				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

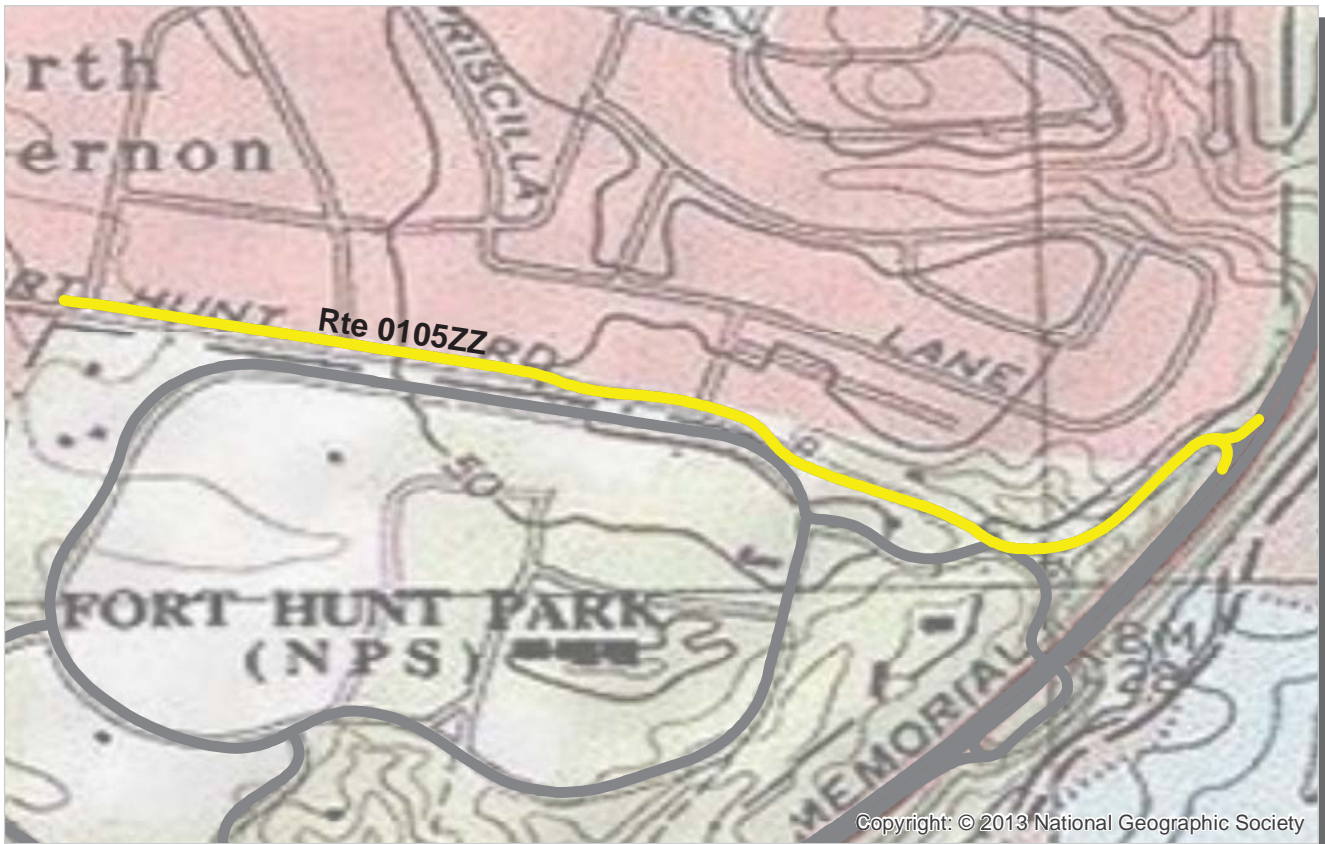
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



**ROUTE: 0104 NORTHDOWN ROAD**



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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0105ZZ FORT HUNT ROAD AND RAMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.79 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	62				
PCR (Pavement Condition Rating)	62				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

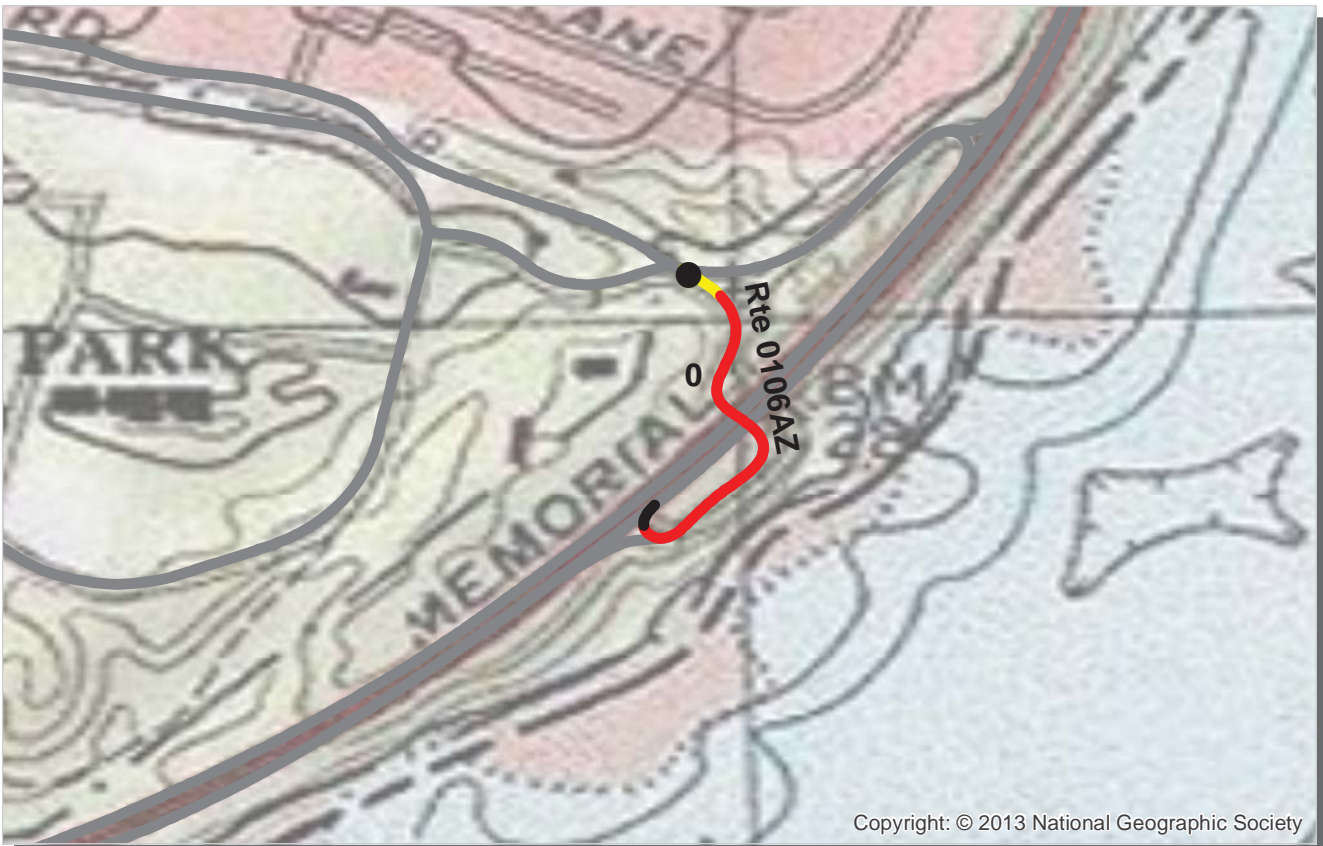
ROUTE: 0105ZZ FORT HUNT ROAD AND RAMP











PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0106AZ FORT HUNT ACCESS RAMP TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

NATIONAL CAPITAL REGION

COLLECTED: 2/21/2013  
 TOTAL LENGTH: 0.21 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.21				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	23				
Lane Width (ft)	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	73				
Patching Index	100				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0106AZ FORT HUNT ACCESS RAMP TO NB GWMP







PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0107 ALEXANDRIA AVENUE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 0.04 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.04				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	29				
Lane Width (ft)	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	31				
PCR (Pavement Condition Rating)	31				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	31				
Patching Index	100				
Rutting Index	92				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0107 ALEXANDRIA AVENUE**



PCR	Poor	<span style="background-color: red; color: black;">■</span>	Fair	<span style="background-color: yellow; color: black;">■</span>	Good	<span style="background-color: green; color: black;">■</span>	Excellent	<span style="background-color: blue; color: black;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0210AZZ CIA / FHWA SOUTHBOUND ACCESS RAMPS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.35 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	86				
PCR (Pavement Condition Rating)	86				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0210AZZ CIA / FHWA SOUTHBOUND ACCESS RAMPS





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0210AZ SB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.15 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.15				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	82				
PCR (Pavement Condition Rating)	82				
<b>Distress Index Values</b>					
Structural Crack Index	86				
Transverse Cracking Index	82				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0210AZ SB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0210DZ CENTRAL INTELLIGENCE AGENCY RAMP TO SB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.20 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.20				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	26				
Lane Width (ft)	14				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	88				
PCR (Pavement Condition Rating)	88				
<b>Distress Index Values</b>					
Structural Crack Index	88				
Transverse Cracking Index	98				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0210DZ CENTRAL INTELLIGENCE AGENCY RAMP TO SB GWMP









PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0210BZ NB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.37 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.37				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	26				
Lane Width (ft)	22				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	87				
PCR (Pavement Condition Rating)	87				
<b>Distress Index Values</b>					
Structural Crack Index	87				
Transverse Cracking Index	96				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0210BZ NB GWMP RAMP TO CENTRAL INTELLIGENCE AGENCY



PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0210CZ CENTRAL INTELLIGENCE AGENCY RAMP TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.30 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.30				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	23				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	83				
PCR (Pavement Condition Rating)	83				
<b>Distress Index Values</b>					
Structural Crack Index	83				
Transverse Cracking Index	96				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:

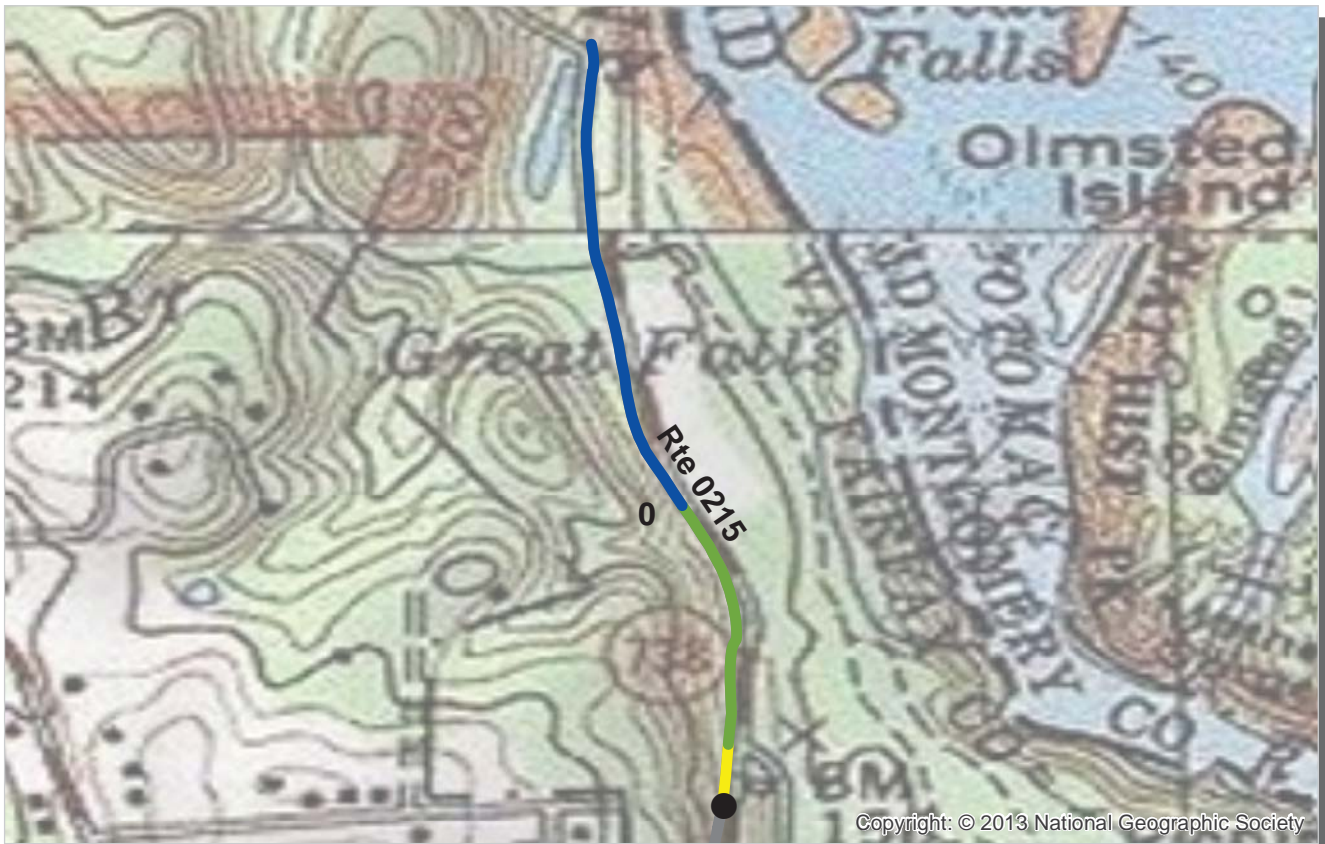
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0210CZ CENTRAL INTELLIGENCE AGENCY RAMP TO NB GWMP





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0215 OLD DOMINION DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 0.50 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.50				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	94				
PCR (Pavement Condition Rating)	94				
<b>Distress Index Values</b>					
Structural Crack Index	94				
Transverse Cracking Index	97				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

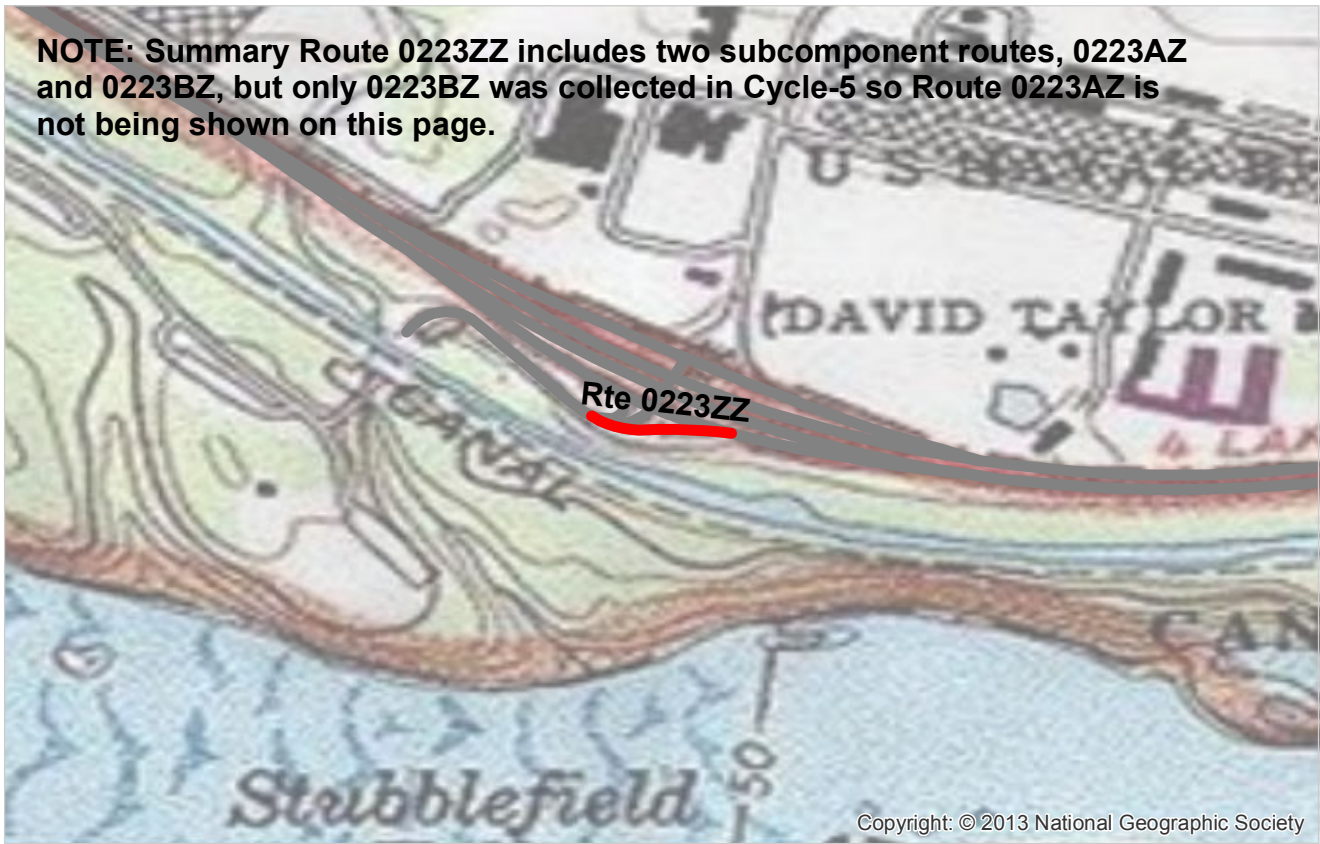
NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected    N/A - Not Applicable



**ROUTE: 0215 OLD DOMINION DRIVE**



**NOTE: Summary Route 0223ZZ includes two subcomponent routes, 0223AZ and 0223BZ, but only 0223BZ was collected in Cycle-5 so Route 0223AZ is not being shown on this page.**



PCR	Poor	<span style="background-color: red; color: black;">■</span>	Fair	<span style="background-color: yellow; color: black;">■</span>	Good	<span style="background-color: green; color: black;">■</span>	Excellent	<span style="background-color: blue; color: black;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0223ZZ CARDEROCK ACCESS ROAD AND RAMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.25 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	N/A				
PCR (Pavement Condition Rating)	N/A				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:

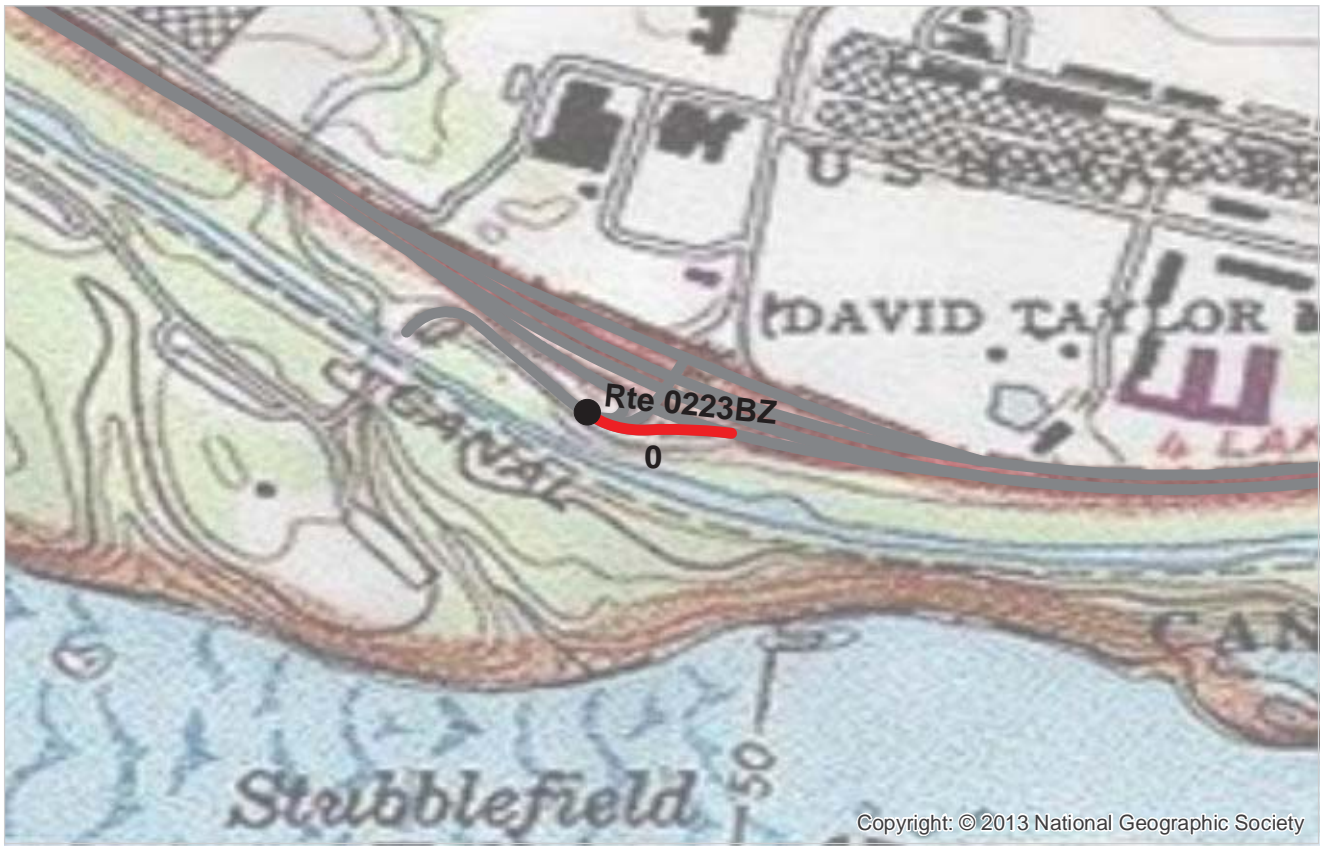
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



ROUTE: 0223ZZ CARDEROCK ACCESS ROAD AND RAMP



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0223BZ CARDEROCK RAMP TO EB CBP ENTRANCE RAMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.05 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.05				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	14				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	43				
PCR (Pavement Condition Rating)	43				
<b>Distress Index Values</b>					
Structural Crack Index	43				
Transverse Cracking Index	54				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

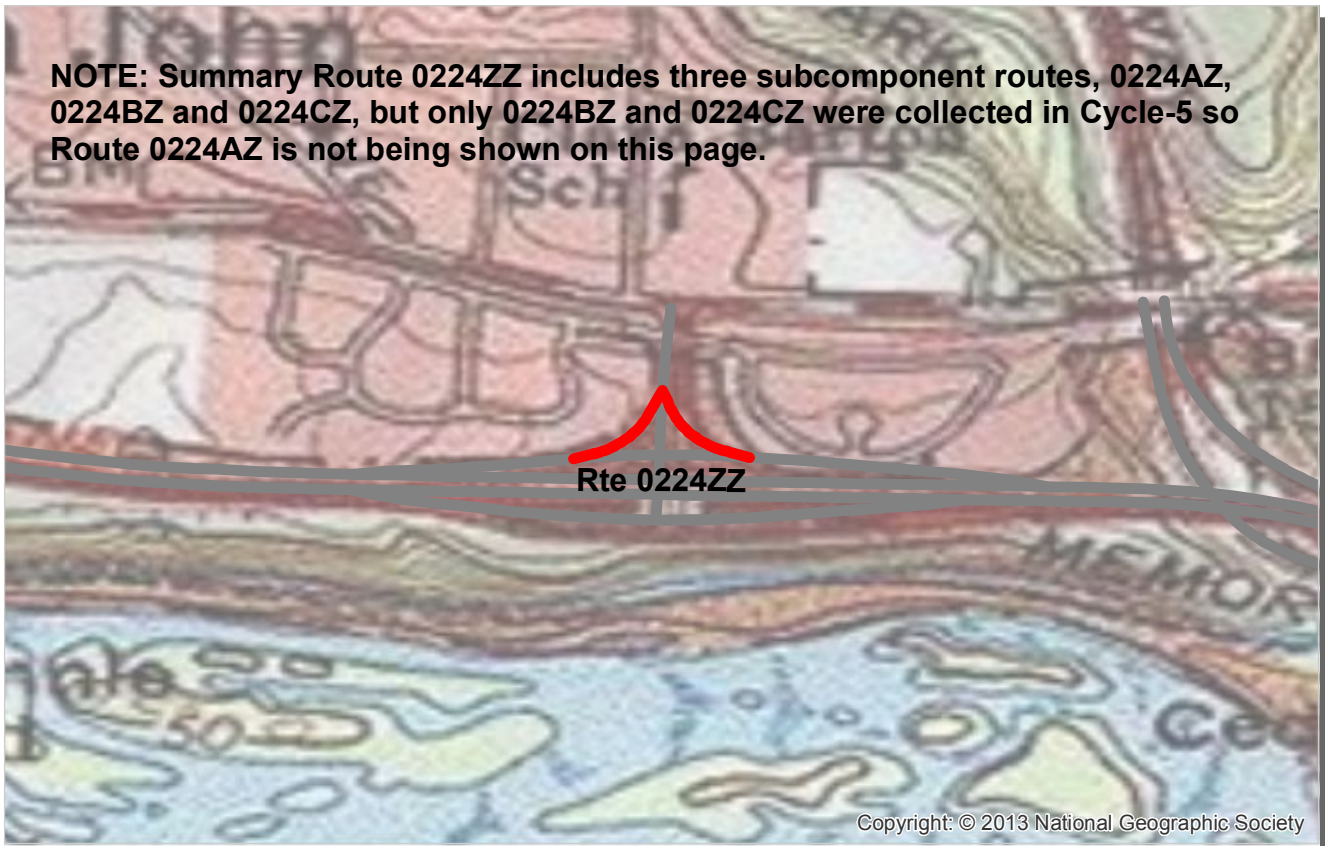
NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0223BZ CARDEROCK RAMP TO EB CBP ENTRANCE RAMP

**NOTE: Summary Route 0224ZZ includes three subcomponent routes, 0224AZ, 0224BZ and 0224CZ, but only 0224BZ and 0224CZ were collected in Cycle-5 so Route 0224AZ is not being shown on this page.**



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PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
 (0 - 60)    (61 - 84)    (85 - 94)    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0224ZZ CABIN JOHN ACCESS ROAD AND RAMPS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record

**COLLECTED: 2/18/2013**

**NATIONAL CAPITAL REGION**

**TOTAL LENGTH: 0.21 Miles**

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	N/A				
PCR (Pavement Condition Rating)	N/A				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0224ZZ CABIN JOHN ACCESS ROAD AND RAMPS**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0224BZ RAMP TO NB CABIN JOHN ACCESS ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

NATIONAL CAPITAL REGION

COLLECTED: 2/18/2013  
 TOTAL LENGTH: 0.05 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.05				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<b>Distress Index Values</b>					
Structural Crack Index	31				
Transverse Cracking Index	0				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0224BZ RAMP TO NB CABIN JOHN ACCESS ROAD



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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0224CZ RAMP FROM SB CABIN JOHN ACCESS ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.04 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.04				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	21				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<b>Distress Index Values</b>					
Structural Crack Index	0				
Transverse Cracking Index	40				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

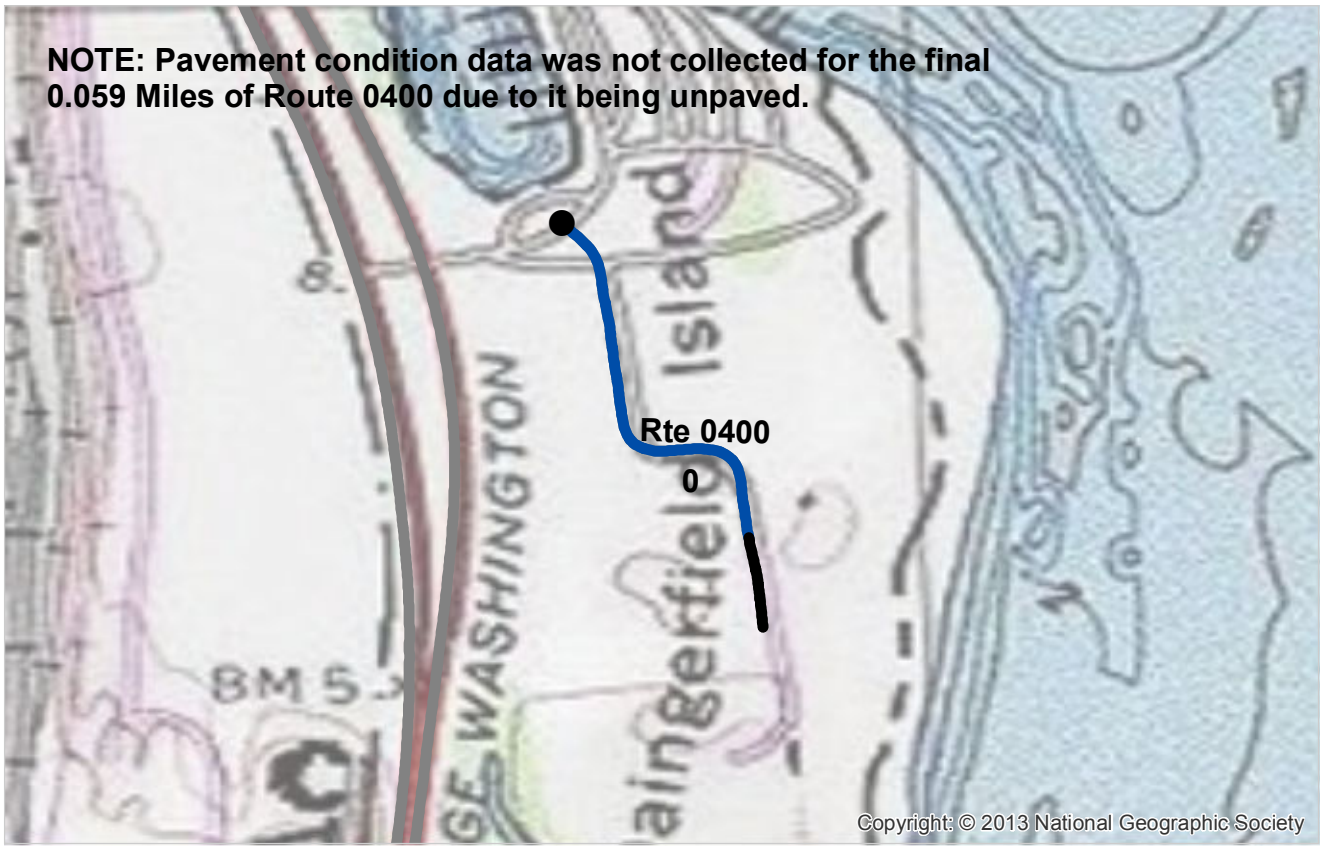
NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0224CZ RAMP FROM SB CABIN JOHN ACCESS ROAD

**NOTE: Pavement condition data was not collected for the final 0.059 Miles of Route 0400 due to it being unpaved.**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0400 DAINGERFIELD NURSERY - MAINTENANCE ACCESS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 0.32 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.32				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	18				
Lane Width (ft)	10				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	100				
PCR (Pavement Condition Rating)	100				
<b>Distress Index Values</b>					
Structural Crack Index	100				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0400 DAINGERFIELD NURSERY - MAINTENANCE ACCESS**





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0421 MOUNT VERNON BUS TURNAROUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 0.08 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.08				
<i>Cross Section Information</i>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	14				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<i>Distress Index Values</i>					
Structural Crack Index	0				
Transverse Cracking Index	70				
Patching Index	99				
Rutting Index	71				
Roughness Condition Index (RCI)	N/A				

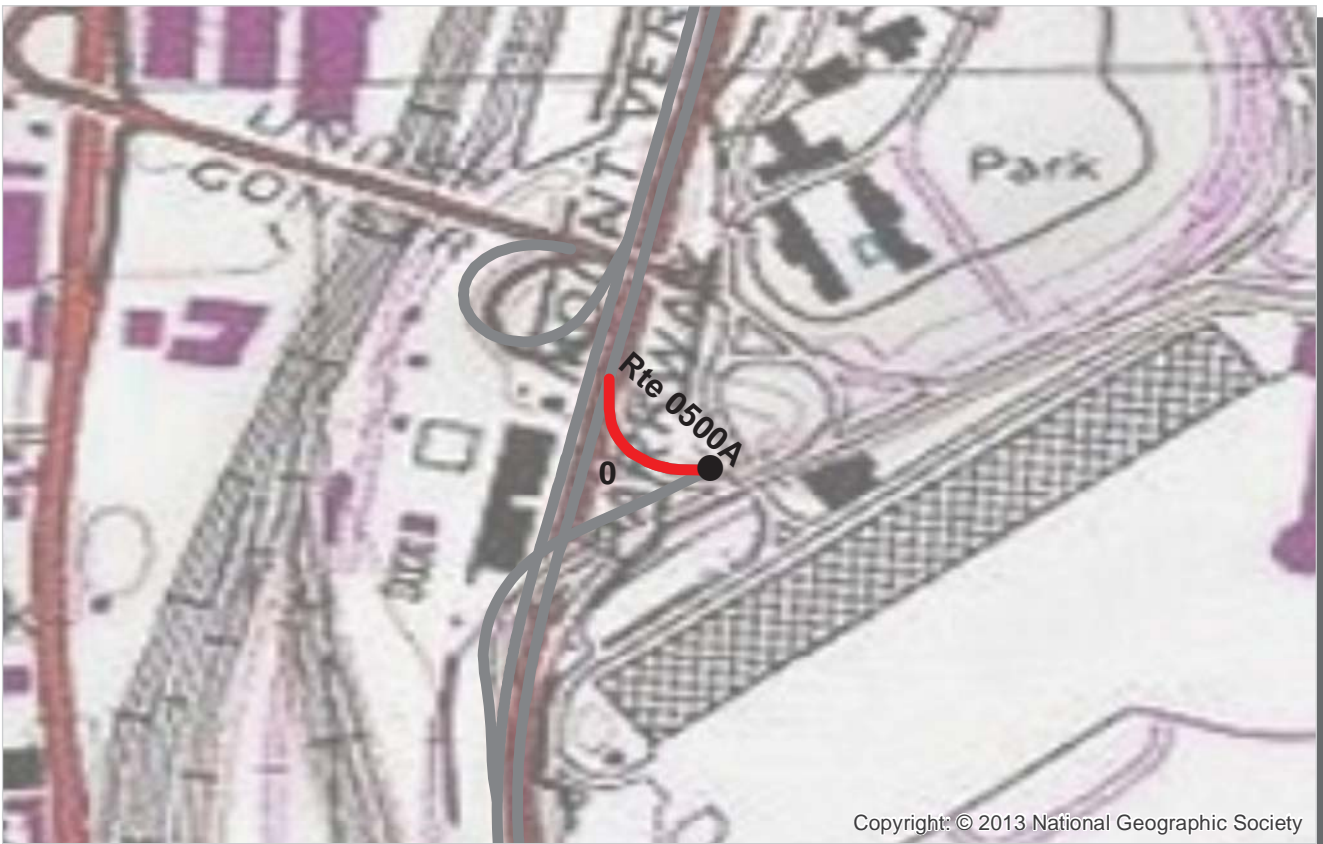
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0421 MOUNT VERNON BUS TURNAROUND**



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0500A SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.08 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.08				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	45				
PCR (Pavement Condition Rating)	45				
<b>Distress Index Values</b>					
Structural Crack Index	45				
Transverse Cracking Index	53				
Patching Index	90				
Rutting Index	92				
Roughness Condition Index (RCI)	N/A				

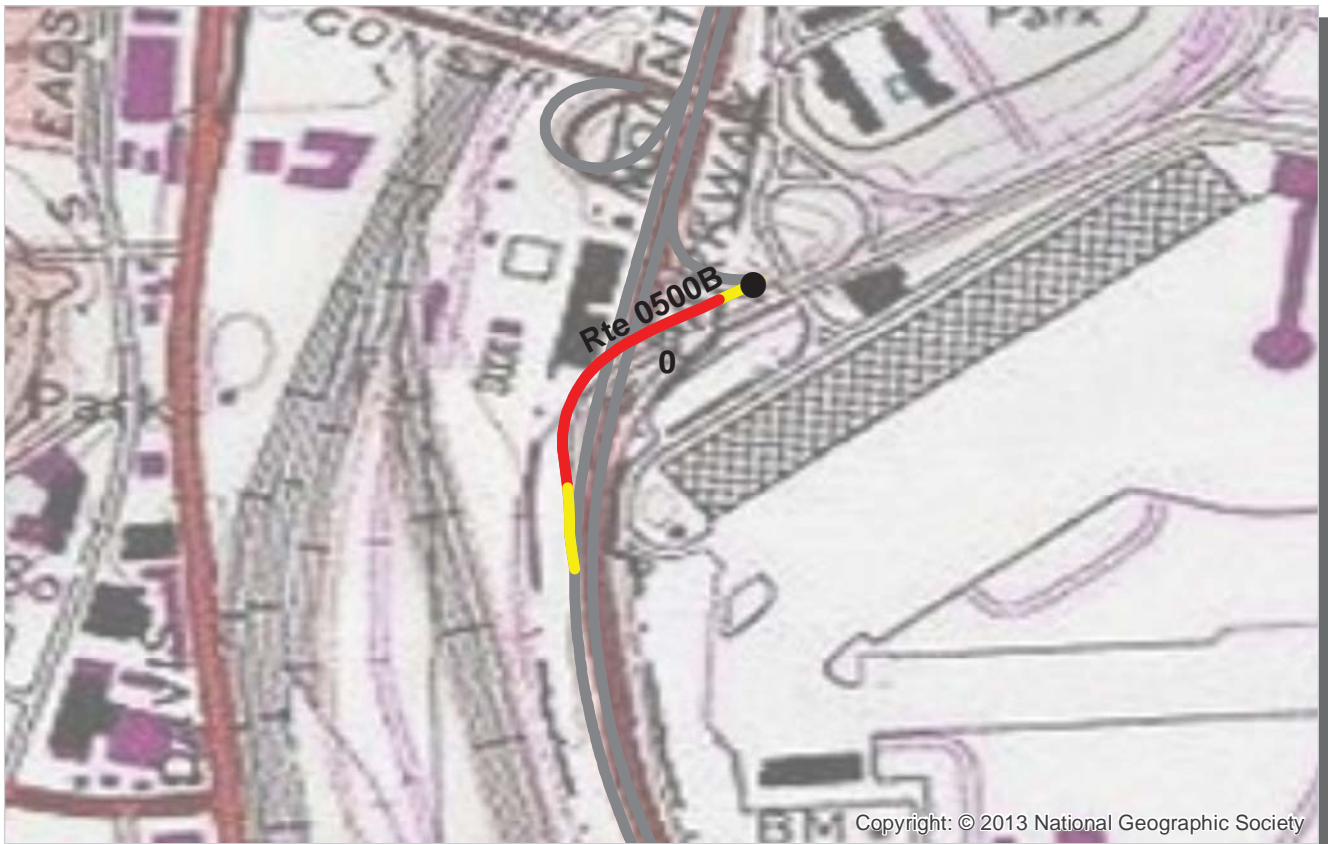
**ROUTE: 0500A SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO NB GWMP**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0500B SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO GWMP SB**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.23 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.23				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	20				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	52				
PCR (Pavement Condition Rating)	52				
<b>Distress Index Values</b>					
Structural Crack Index	52				
Transverse Cracking Index	62				
Patching Index	99				
Rutting Index	87				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0500B SOUTH AIRPORT RAMP FROM AVIATION CIRCLE TO GWMP SB**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

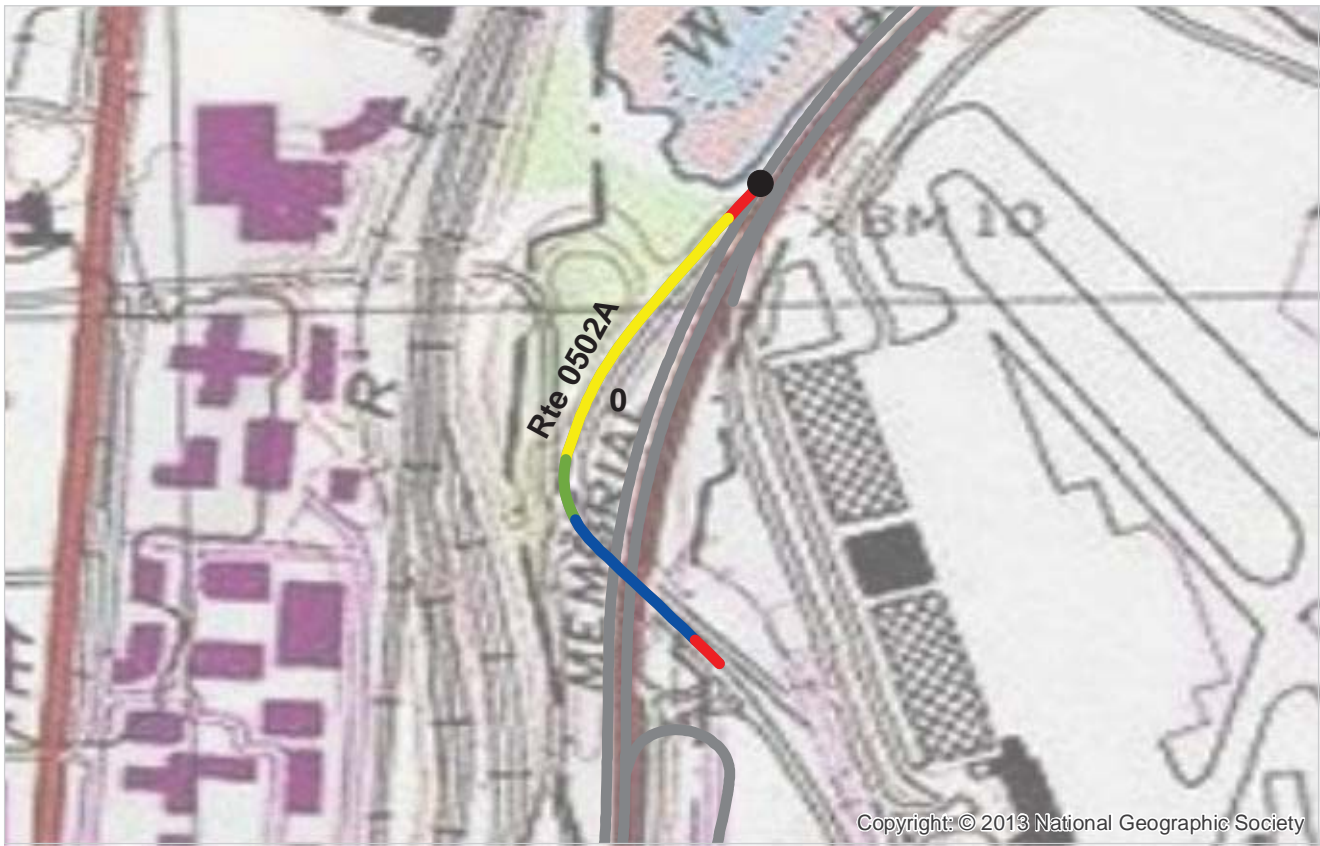
**ROUTE: 0500C SOUTH AIRPORT RAMP FROM SB GWMP TO VA ROUTE 233**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**NATIONAL CAPITAL REGION** **COLLECTED: 2/21/2013**  
**TOTAL LENGTH: 0.18 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.18				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	20				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	48				
PCR (Pavement Condition Rating)	48				
<b>Distress Index Values</b>					
Structural Crack Index	58				
Transverse Cracking Index	48				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

**ROUTE: 0500C SOUTH AIRPORT RAMP FROM SB GWMP TO VA ROUTE 233**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0502A NORTH AIRPORT RAMP FROM SB GWMP TO SMITH BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.36 Miles**

**NATIONAL CAPITAL REGION**

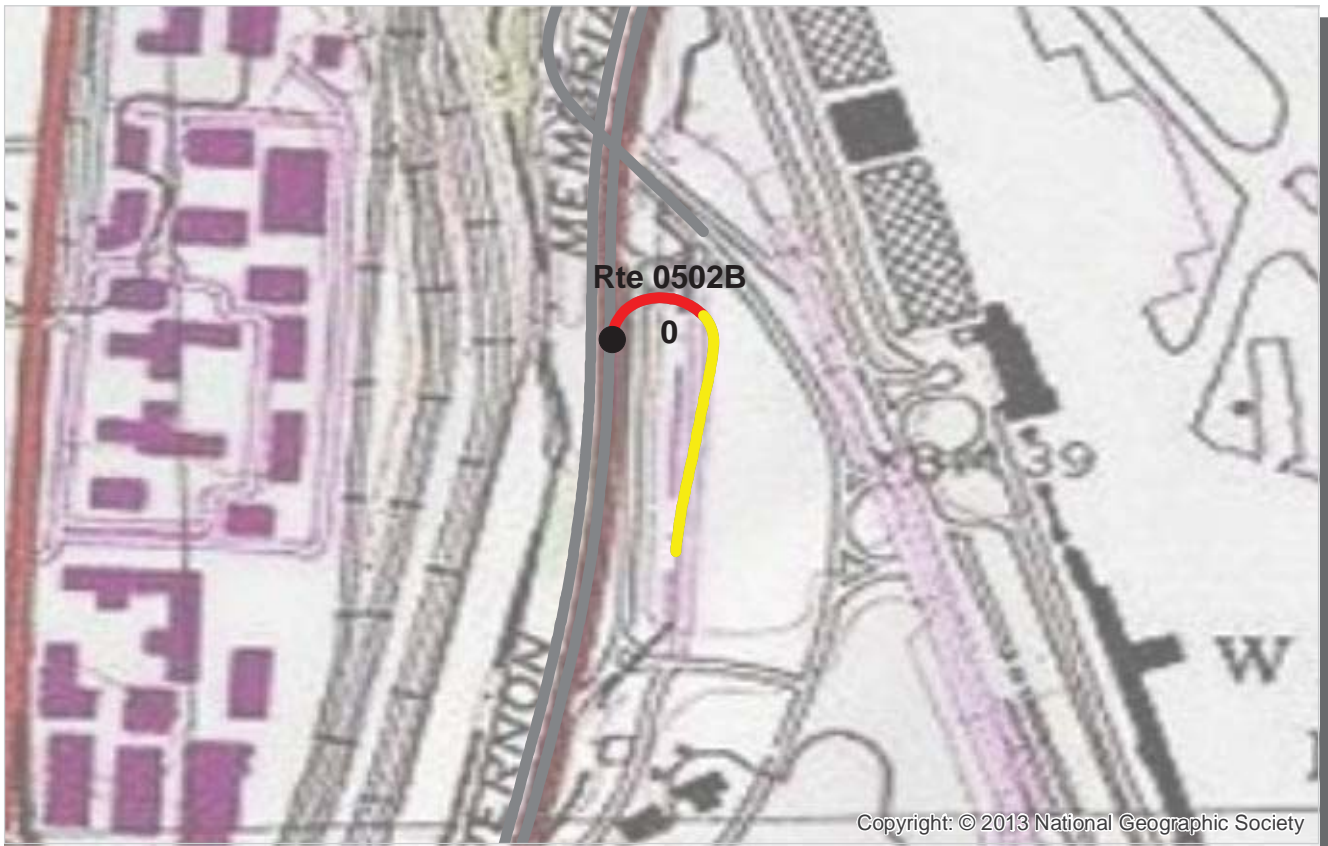
<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.36				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	31				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	79				
PCR (Pavement Condition Rating)	79				
<b>Distress Index Values</b>					
Structural Crack Index	79				
Transverse Cracking Index	89				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0502A NORTH AIRPORT RAMP FROM SB GWMP TO SMITH BOULEVARD**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0502B NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.22 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.22				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	22				
Lane Width (ft)	17				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	78				
Patching Index	100				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0502B NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable





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PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0502C NORTH AIRPORT RAMP FROM SMITH BOULEVARD TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.09 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.09				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	22				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	64				
PCR (Pavement Condition Rating)	64				
<b>Distress Index Values</b>					
Structural Crack Index	64				
Transverse Cracking Index	73				
Patching Index	100				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0502C NORTH AIRPORT RAMP FROM SMITH BOULEVARD TO NB GWMP**

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected    N/A - Not Applicable



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503AZZ NORTHBOUND PARKWAY RAMPS AT I-395**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.55 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	81				
PCR (Pavement Condition Rating)	81				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0503AZZ NORTHBOUND PARKWAY RAMPS AT I-395





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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503AZ SB I-395 RAMP TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.17 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.17				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	24				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	99				
PCR (Pavement Condition Rating)	99				
<b>Distress Index Values</b>					
Structural Crack Index	100				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0503AZ SB I-395 RAMP TO NB GWMP





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503BZ NB GWMP RAMP TO NB I-395 - 14TH STREET BRIDGE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/21/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.15 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.15				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	53				
PCR (Pavement Condition Rating)	53				
<b>Distress Index Values</b>					
Structural Crack Index	64				
Transverse Cracking Index	53				
Patching Index	99				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0503BZ NB GWMP RAMP TO NB I-395 - 14TH STREET BRIDGE



PCR	Poor	<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	Fair	<span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span>	Good	<span style="background-color: green; width: 20px; height: 10px; display: inline-block;"></span>	Excellent	<span style="background-color: blue; width: 20px; height: 10px; display: inline-block;"></span>	No Data	<span style="background-color: black; width: 20px; height: 10px; display: inline-block;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503CZ NB I-395 TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.11 Miles**

**NATIONAL CAPITAL REGION**

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.11				
<i>Cross Section Information</i>					
Number of Lanes	1				
Paved Width (ft)	20				
Lane Width (ft)	17				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	94				
PCR (Pavement Condition Rating)	94				
<i>Distress Index Values</i>					
Structural Crack Index	94				
Transverse Cracking Index	98				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:

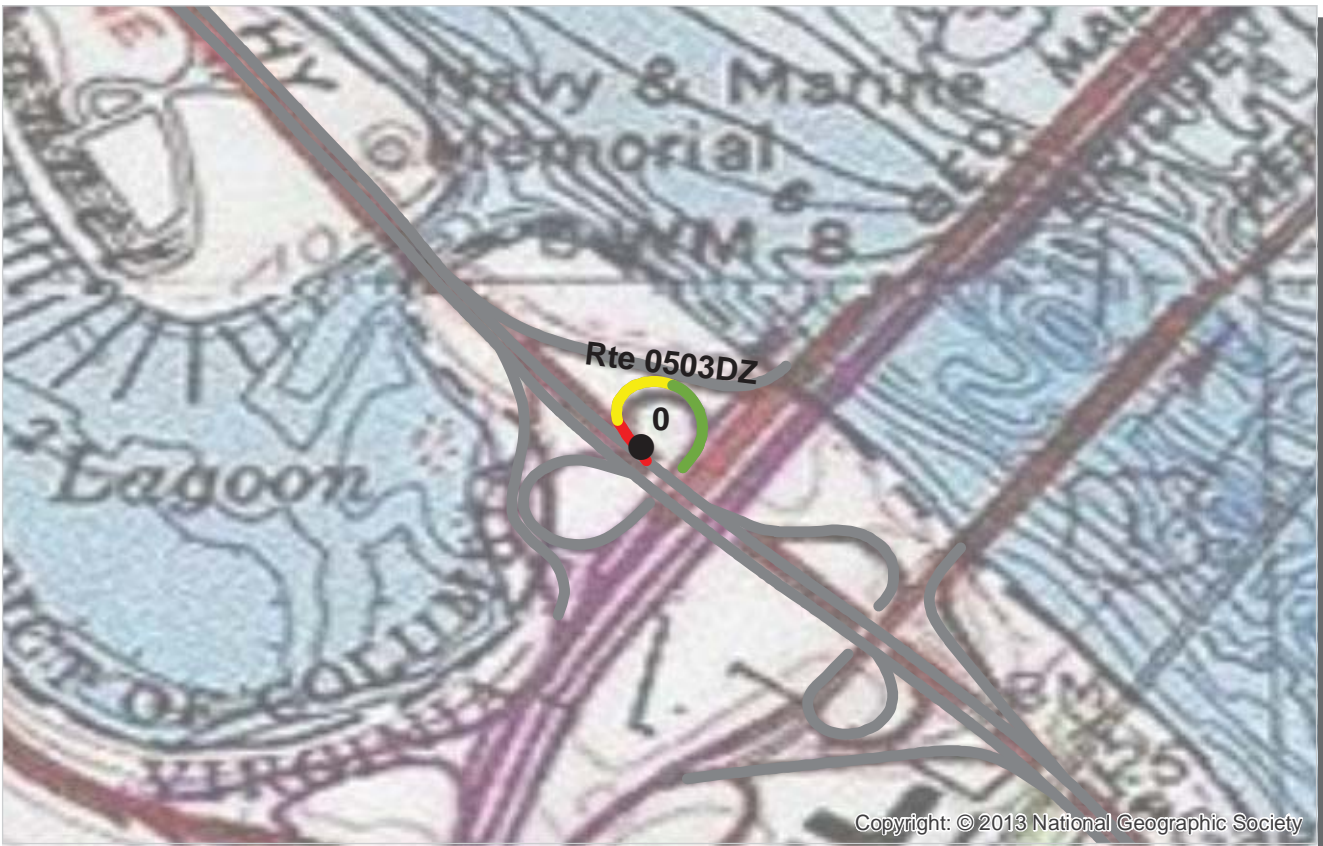
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0503CZ NB I-395 TO NB GWMP**





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503DZ NB GWMP RAMP TO SB I-395**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.12 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.12				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	77				
PCR (Pavement Condition Rating)	77				
<b>Distress Index Values</b>					
Structural Crack Index	81				
Transverse Cracking Index	77				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0503DZ NB GWMP RAMP TO SB I-395





PCR	Poor	■	Fair	■	Good	■	Excellent	■	No Data	■
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503EZZ SOUTHBOUND PARKWAY RAMPS AT I-395**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

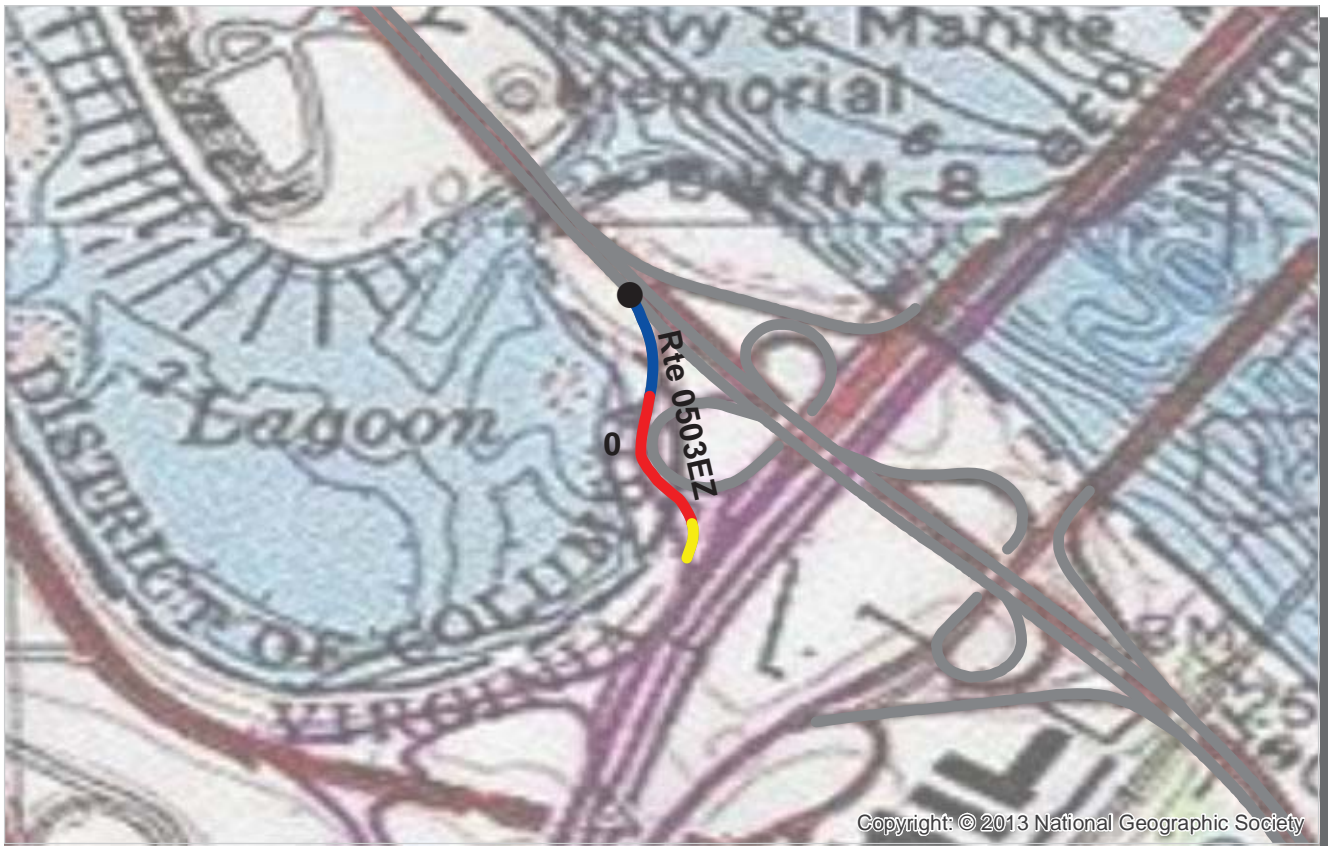
Summary Record	<b>COLLECTED: 2/21/2013</b>
<b>NATIONAL CAPITAL REGION</b>	<b>TOTAL LENGTH: 0.57 Miles</b>

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	58				
PCR (Pavement Condition Rating)	58				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



**ROUTE: 0503EZZ SOUTHBOUND PARKWAY RAMPS AT I-395**



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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

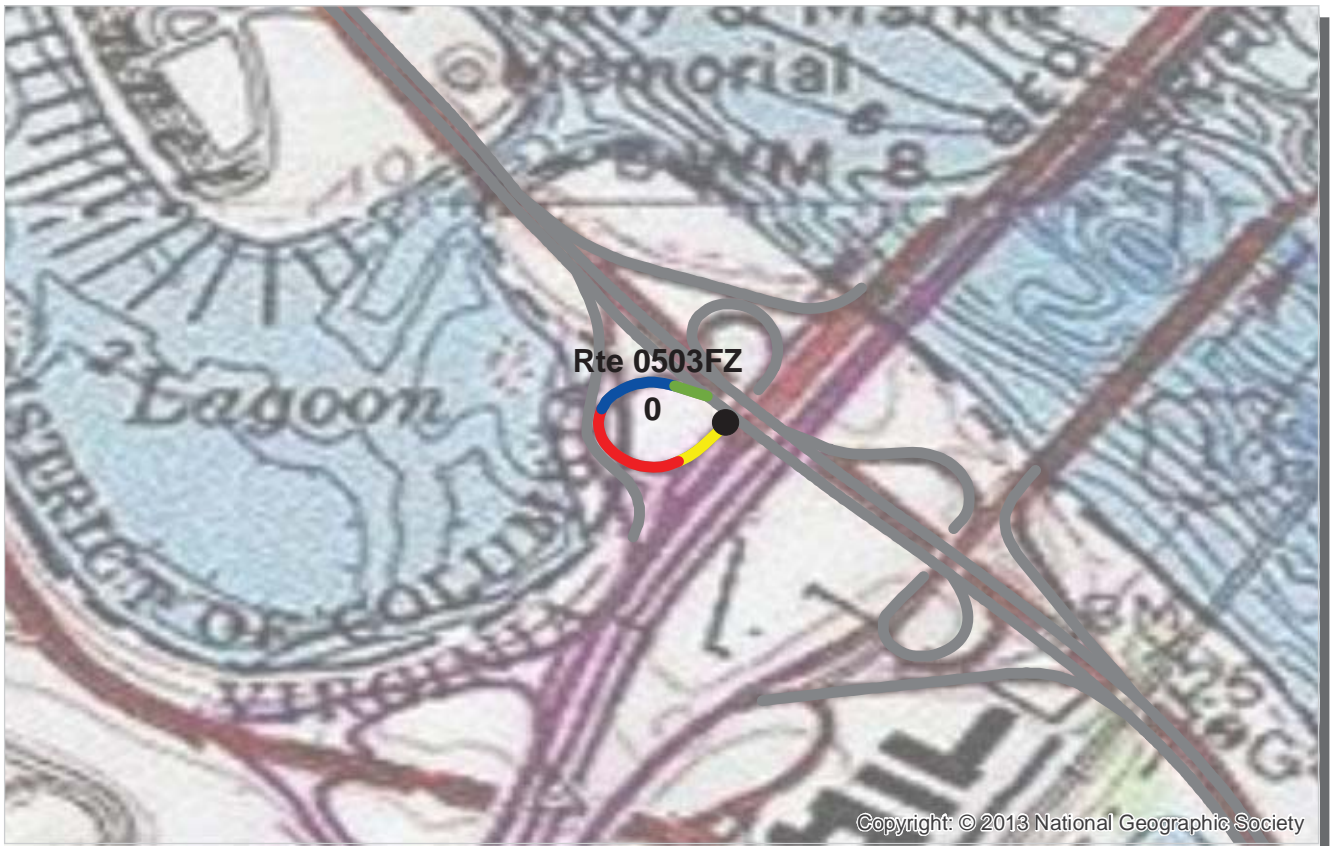
**ROUTE: 0503EZ SB GWMP RAMP TO SB I-395**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.16 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.16				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	22				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	69				
Transverse Cracking Index	67				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0503EZ SB GWMP RAMP TO SB I-395



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503FZ SB I-395 RAMP TO SB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.15 Miles

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.15				
<i>Cross Section Information</i>					
Number of Lanes	1				
Paved Width (ft)	27				
Lane Width (ft)	22				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	60				
PCR (Pavement Condition Rating)	60				
<i>Distress Index Values</i>					
Structural Crack Index	60				
Transverse Cracking Index	90				
Patching Index	100				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0503FZ SB I-395 RAMP TO SB GWMP**





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PCR	Poor	<span style="background-color: red; color: black;"> </span>	Fair	<span style="background-color: yellow; color: black;"> </span>	Good	<span style="background-color: green; color: black;"> </span>	Excellent	<span style="background-color: blue; color: black;"> </span>	No Data	<span style="background-color: black; color: black;"> </span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503GZ SB GWMP RAMP TO NB I-395**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.11 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.11				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	37				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	54				
PCR (Pavement Condition Rating)	54				
<b>Distress Index Values</b>					
Structural Crack Index	54				
Transverse Cracking Index	94				
Patching Index	95				
Rutting Index	92				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0503GZ SB GWMP RAMP TO NB I-395



PCR	Poor	(0 - 60)	Fair	(61 - 84)	Good	(85 - 94)	Excellent	(95 - 100)	No Data
-----	------	----------	------	-----------	------	-----------	-----------	------------	---------

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0503HZ NB I-395 RAMP TO SB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

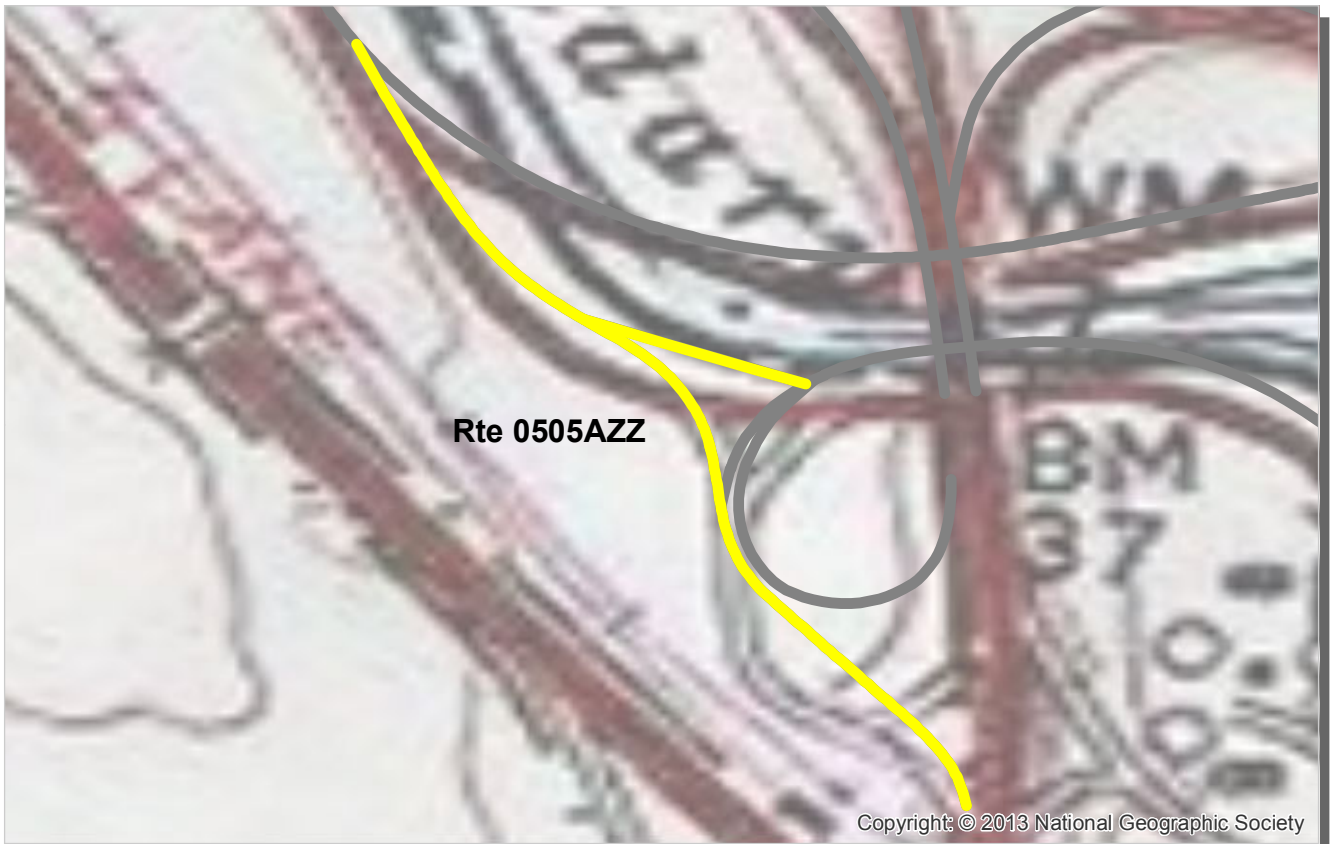
Subcomponent Record **COLLECTED: 2/21/2013**  
**NATIONAL CAPITAL REGION** **TOTAL LENGTH: 0.15 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.15				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	30				
Lane Width (ft)	24				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	53				
PCR (Pavement Condition Rating)	53				
<b>Distress Index Values</b>					
Structural Crack Index	53				
Transverse Cracking Index	55				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable



ROUTE: 0503HZ NB I-395 RAMP TO SB GWMP



PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0505AZZ SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.35 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	66				
PCR (Pavement Condition Rating)	66				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0505AZZ SB GWMP RAMP/SPUR TO BOUNDARY CHANNEL DRIVE AND WASHINGTON BOULEVARD**

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0505AAZ SB GWMP RAMP TO SB WASHINGTON BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
**NATIONAL CAPITAL REGION** TOTAL LENGTH: 0.30 Miles

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.30				
<i>Cross Section Information</i>					
Number of Lanes	1				
Paved Width (ft)	18				
Lane Width (ft)	16				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	66				
PCR (Pavement Condition Rating)	66				
<i>Distress Index Values</i>					
Structural Crack Index	66				
Transverse Cracking Index	89				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0505AAZ SB GWMP RAMP TO SB WASHINGTON BOULEVARD**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0505ABZ SPUR FROM SB GWMP RAMP TO BOUNDARY CHANNEL DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.05 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.05				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	14				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	73				
Patching Index	100				
Rutting Index	94				
Roughness Condition Index (RCI)	N/A				

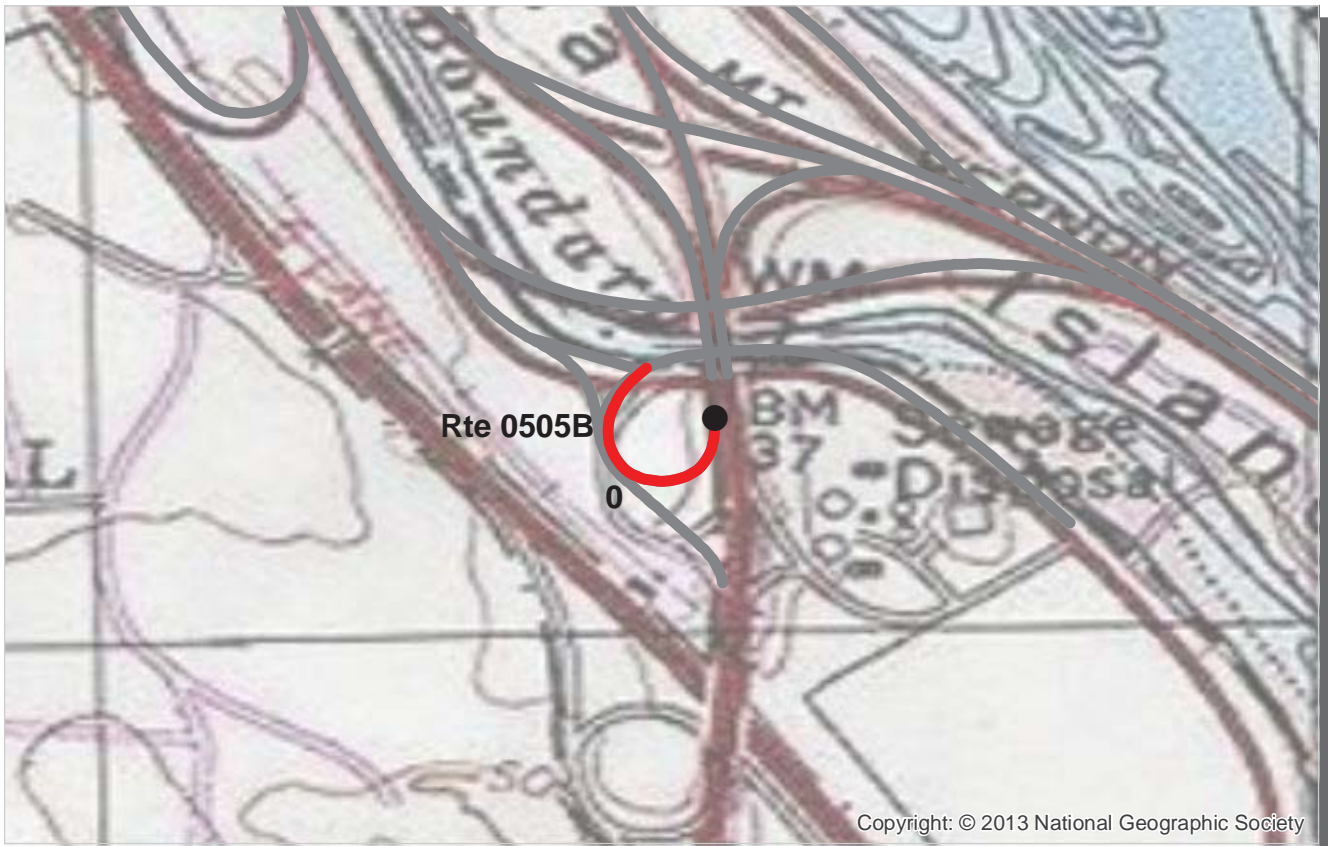
NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0505ABZ SPUR FROM SB GWMP RAMP TO BOUNDARY CHANNEL DRIVE



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0505B SB WASHINGTON BOULEVARD RAMP TO BOUNDARY CHANNEL DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.15 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.15				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	20				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<b>Distress Index Values</b>					
Structural Crack Index	48				
Transverse Cracking Index	0				
Patching Index	100				
Rutting Index	89				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0505B SB WASHINGTON BOULEVARD RAMP TO BOUNDARY CHANNEL DRIVE**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0505C BOUNDARY CHANNEL DRIVE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.30 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.30				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<b>Distress Index Values</b>					
Structural Crack Index	0				
Transverse Cracking Index	0				
Patching Index	99				
Rutting Index	91				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

**ROUTE: 0505C BOUNDARY CHANNEL DRIVE**



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0506A SB GWMP RAMP TO MEMORIAL BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.29 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.29				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	19				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	77				
PCR (Pavement Condition Rating)	77				
<b>Distress Index Values</b>					
Structural Crack Index	77				
Transverse Cracking Index	90				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

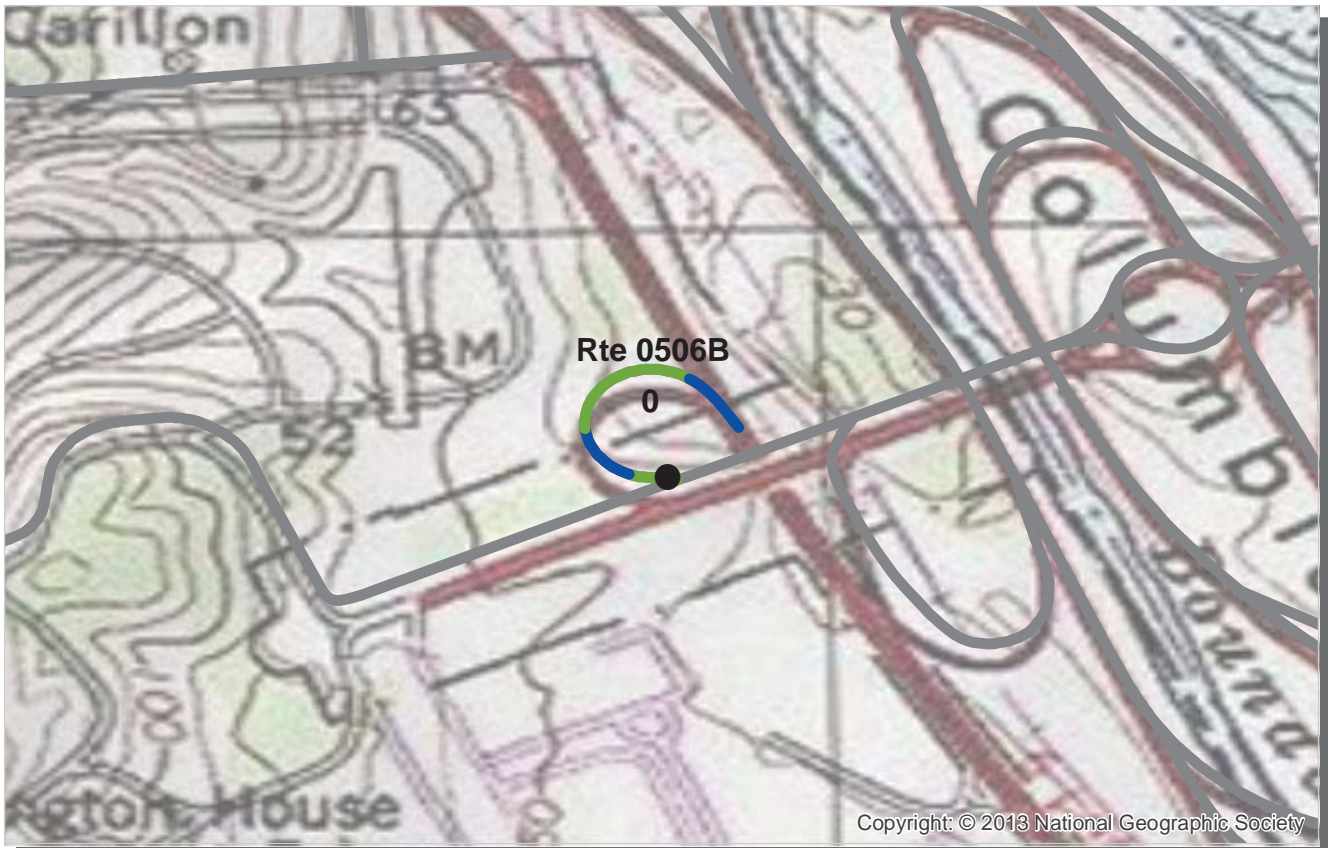
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0506A SB GWMP RAMP TO MEMORIAL BOULEVARD**





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0506B MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.17 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.17				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	30				
Lane Width (ft)	27				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	94				
PCR (Pavement Condition Rating)	94				
<b>Distress Index Values</b>					
Structural Crack Index	94				
Transverse Cracking Index	95				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0506B MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110**

**110**





PCR	Poor	(0 - 60)	Fair	(61 - 84)	Good	(85 - 94)	Excellent	(95 - 100)	No Data
-----	------	----------	------	-----------	------	-----------	-----------	------------	---------

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508A NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.74 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.74				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	21				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	82				
PCR (Pavement Condition Rating)	88				
<b>Distress Index Values</b>					
Structural Crack Index	82				
Transverse Cracking Index	96				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	96				

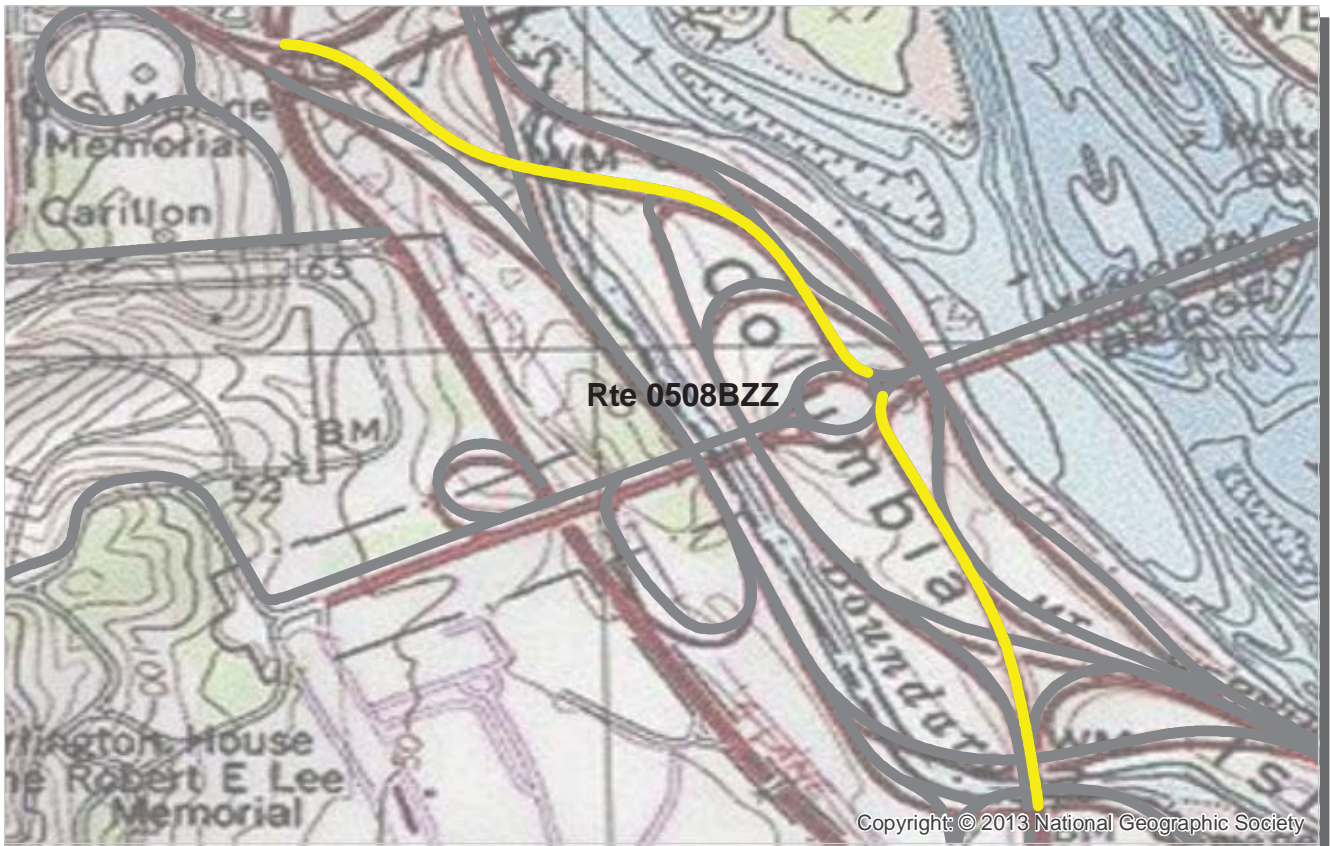
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0508A NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508BZZ NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record **COLLECTED: 2/18/2013**  
**NATIONAL CAPITAL REGION** **TOTAL LENGTH: 0.96 Miles**

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	74				
PCR (Pavement Condition Rating)	75				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0508BZZ NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50**





PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508BAZ NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

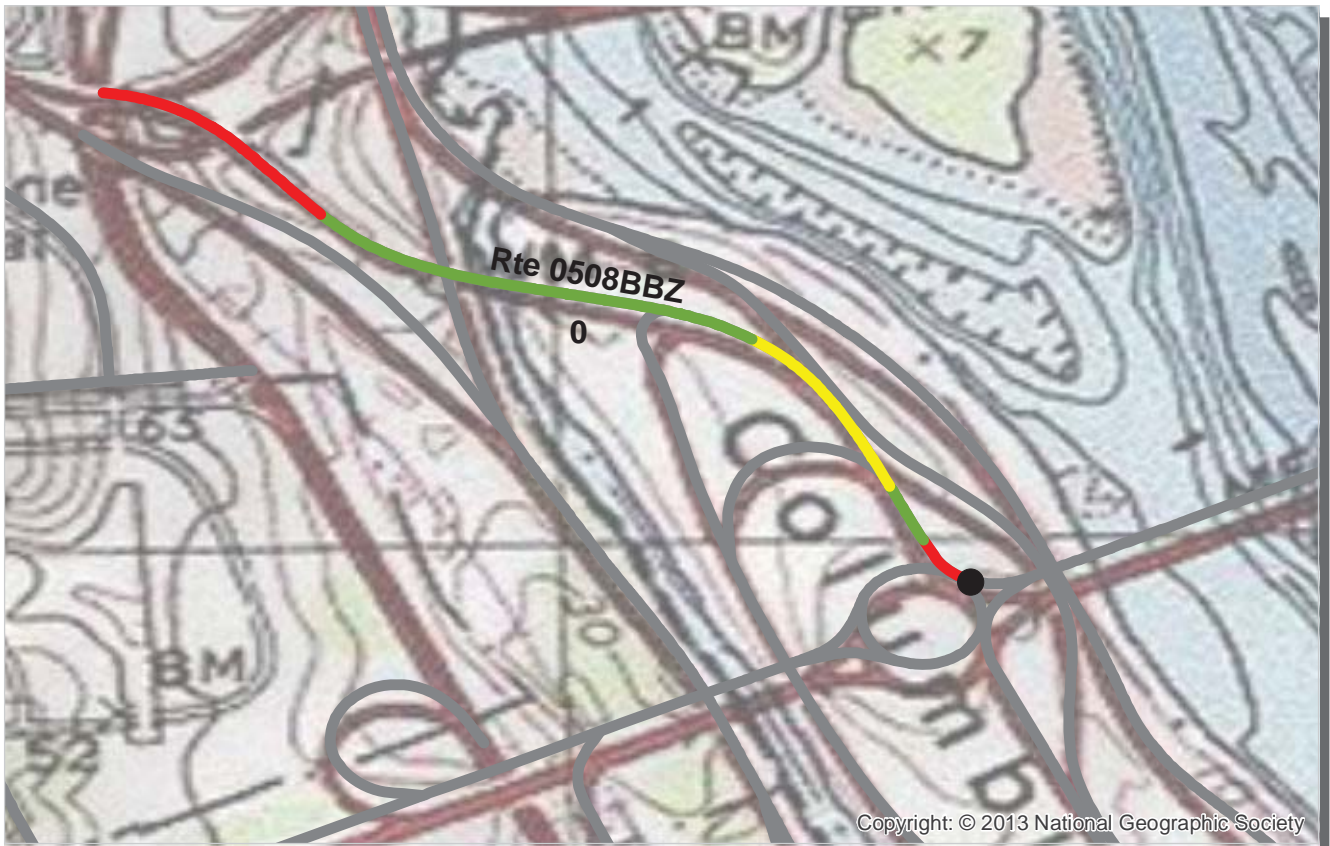
Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.40 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.40				
<b>Cross Section Information</b>					
Number of Lanes	4				
Paved Width (ft)	41				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	78				
PCR (Pavement Condition Rating)	78				
<b>Distress Index Values</b>					
Structural Crack Index	78				
Transverse Cracking Index	94				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

ROUTE: 0508BAZ NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable





PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="background-color: black; color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508BBZ NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.56 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.56				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	32				
Lane Width (ft)	12				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	71				
PCR (Pavement Condition Rating)	73				
<b>Distress Index Values</b>					
Structural Crack Index	71				
Transverse Cracking Index	91				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	76				

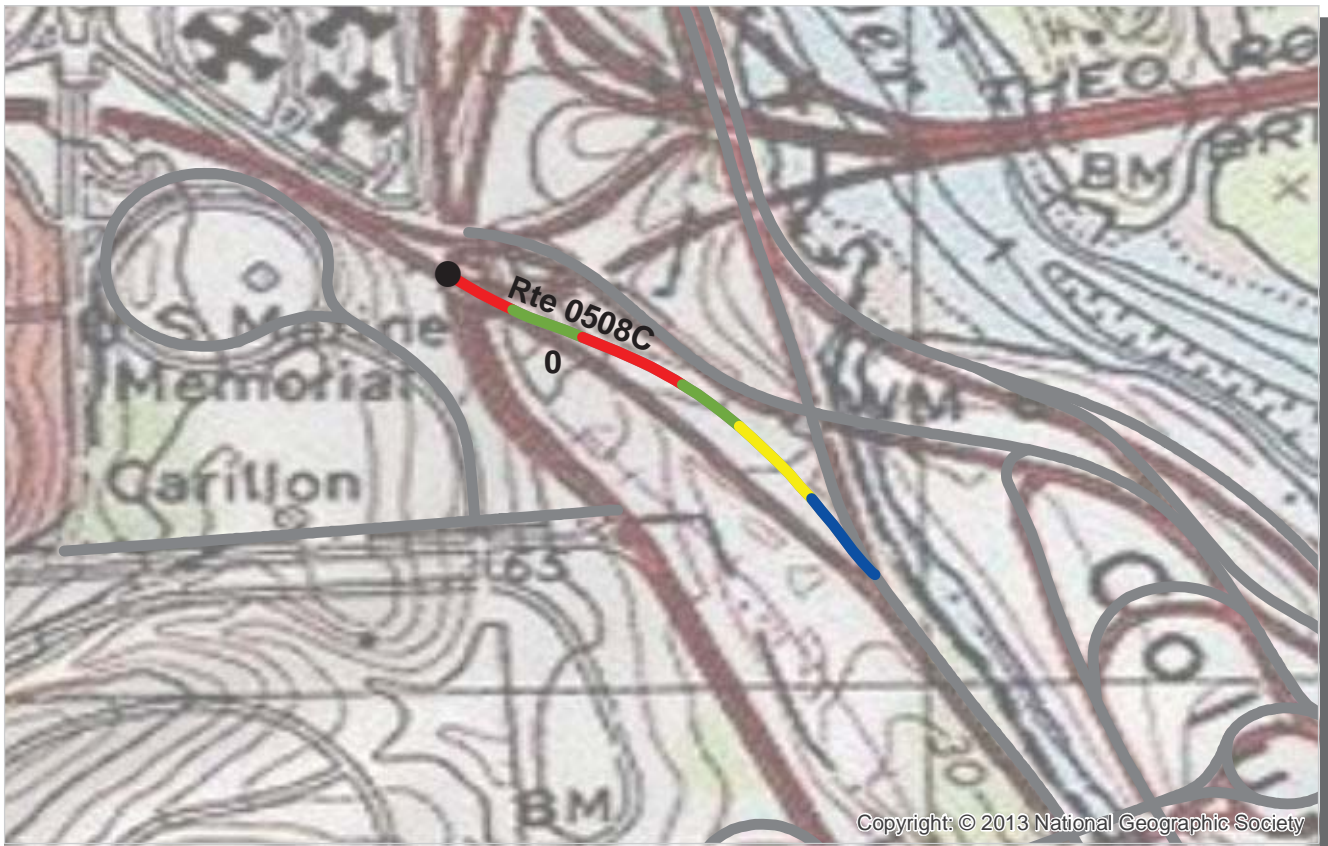
NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0508BBZ NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508C EB U.S. HIGHWAY 50 RAMP TO SB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.30 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.30				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	26				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	76				
PCR (Pavement Condition Rating)	75				
<b>Distress Index Values</b>					
Structural Crack Index	76				
Transverse Cracking Index	96				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	74				

**NOTES:**

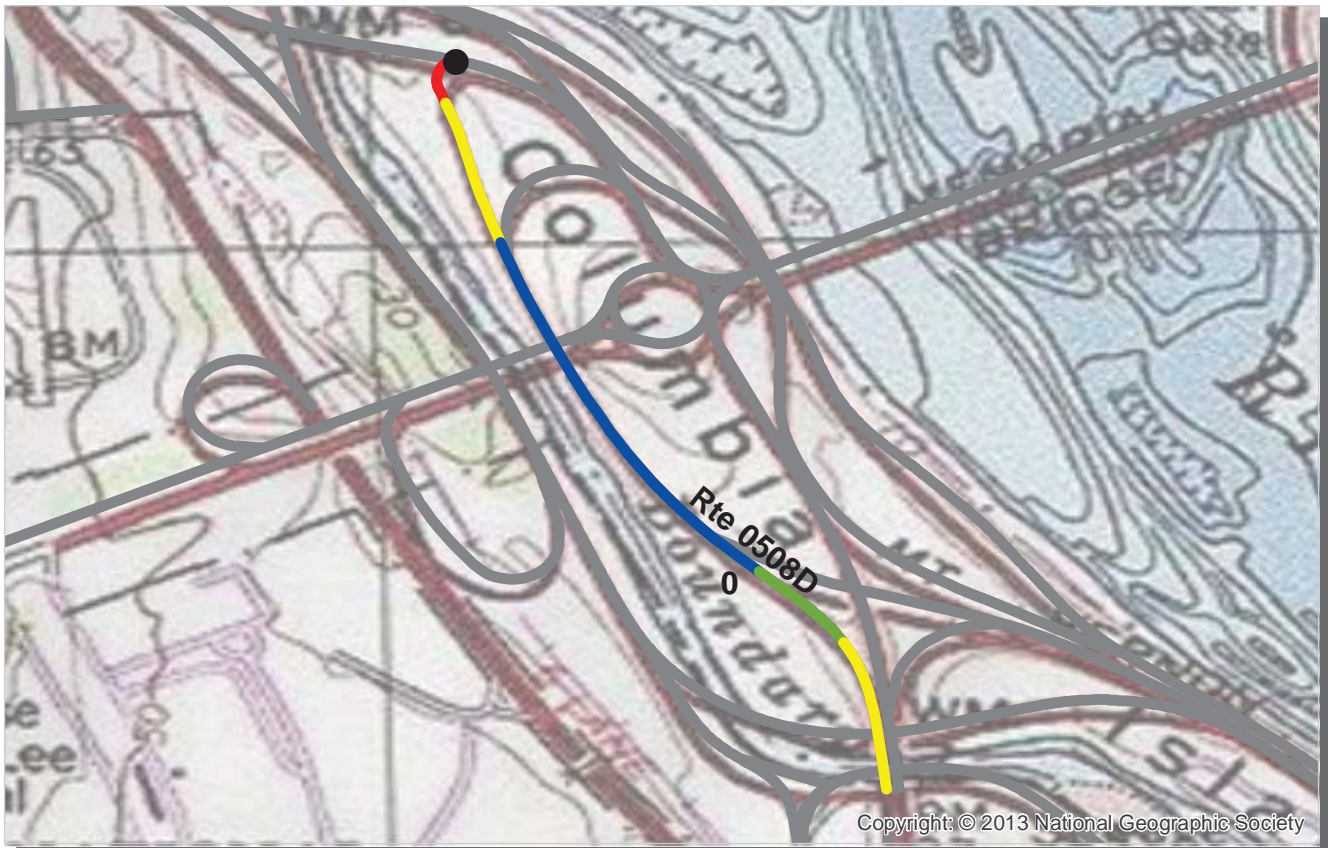
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0508C EB U.S. HIGHWAY 50 RAMP TO SB GWMP**





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508D SB WASHINGTON BOULEVARD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.68 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.68				
<b>Cross Section Information</b>					
Number of Lanes	4				
Paved Width (ft)	43				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	85				
PCR (Pavement Condition Rating)	89				
<b>Distress Index Values</b>					
Structural Crack Index	85				
Transverse Cracking Index	95				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	94				

**NOTES:**

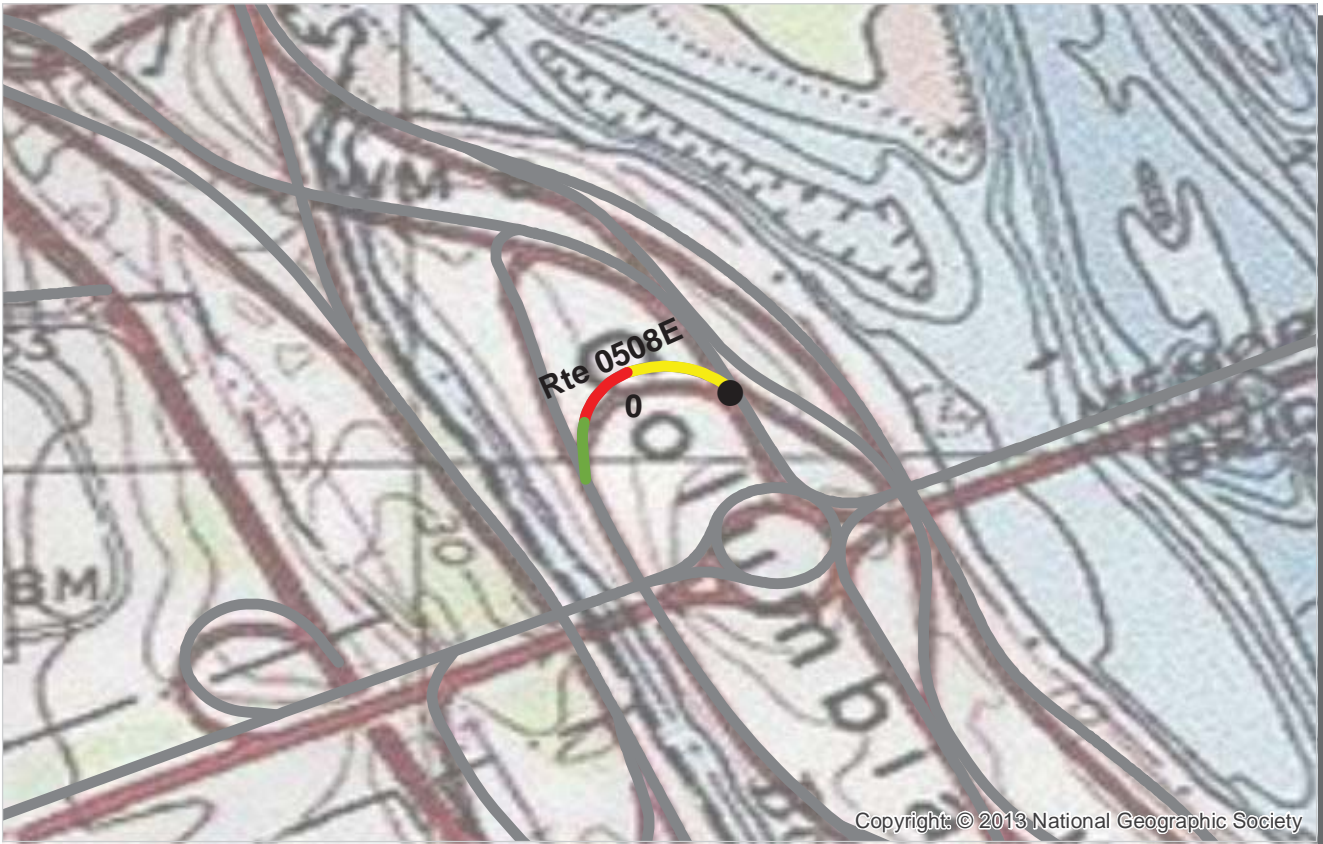
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



**ROUTE: 0508D SB WASHINGTON BOULEVARD**





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508E WASHINGTON BOULEVARD TURNAROUND**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.13 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.13				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	30				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	67				
PCR (Pavement Condition Rating)	67				
<b>Distress Index Values</b>					
Structural Crack Index	67				
Transverse Cracking Index	86				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



**ROUTE: 0508E WASHINGTON BOULEVARD TURNAROUND**



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508F NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.11 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.11				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	29				
Lane Width (ft)	25				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	80				
PCR (Pavement Condition Rating)	80				
<b>Distress Index Values</b>					
Structural Crack Index	80				
Transverse Cracking Index	80				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0508F NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP**





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0508G SB WASHINGTON BOULEVARD RAMP TO SB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.35 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.35				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	26				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	98				
PCR (Pavement Condition Rating)	98				
<b>Distress Index Values</b>					
Structural Crack Index	98				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0508G SB WASHINGTON BOULEVARD RAMP TO SB GWMP**





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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0509A SB GWMP RAMP TO KEY BRIDGE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

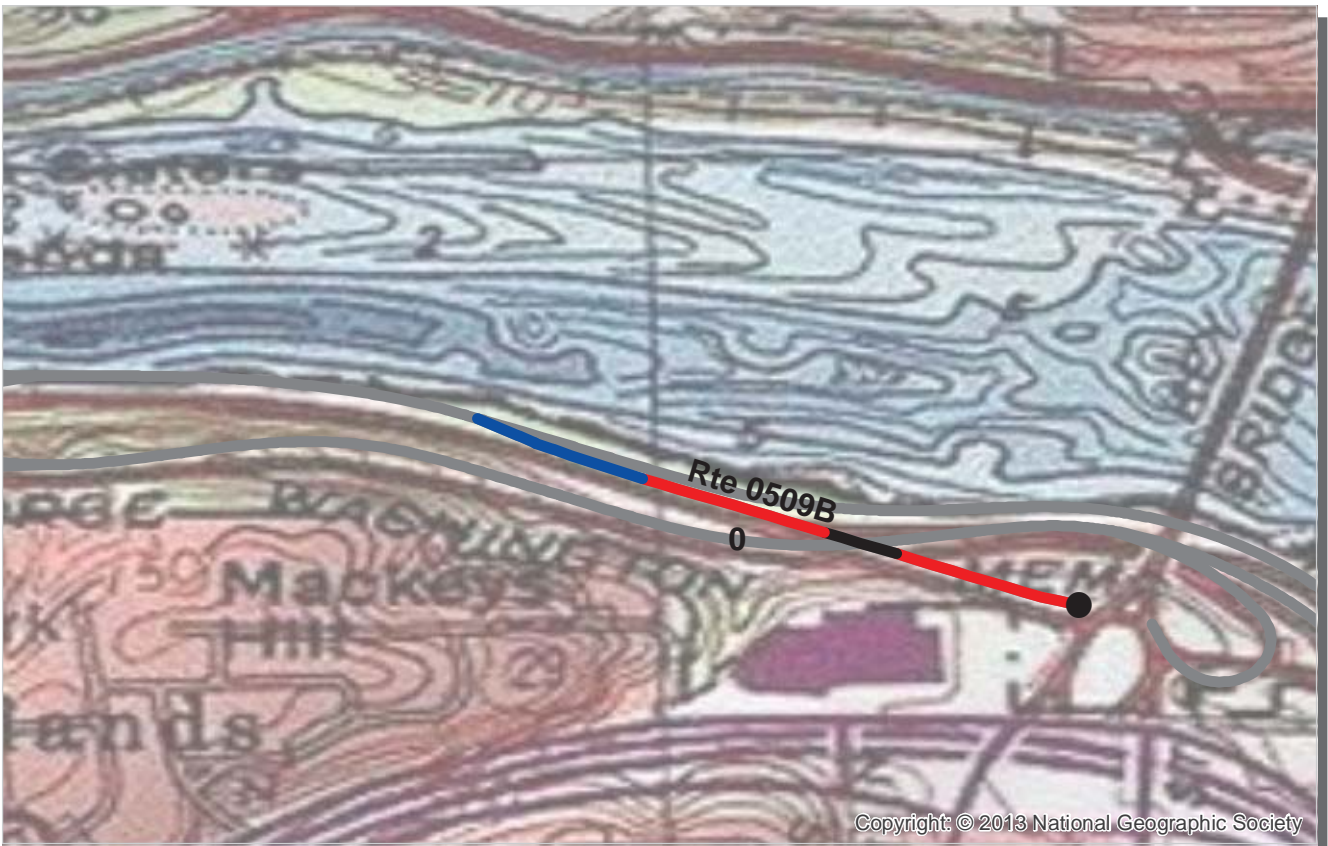
**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.21 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.21				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	51				
PCR (Pavement Condition Rating)	51				
<b>Distress Index Values</b>					
Structural Crack Index	51				
Transverse Cracking Index	78				
Patching Index	99				
Rutting Index	92				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

**ROUTE: 0509A SB GWMP RAMP TO KEY BRIDGE**



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0509B ROSSLYN CIRCLE RAMP TO NB GWMP**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.32 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.32				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	22				
Lane Width (ft)	14				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	61				
PCR (Pavement Condition Rating)	61				
<b>Distress Index Values</b>					
Structural Crack Index	61				
Transverse Cracking Index	90				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

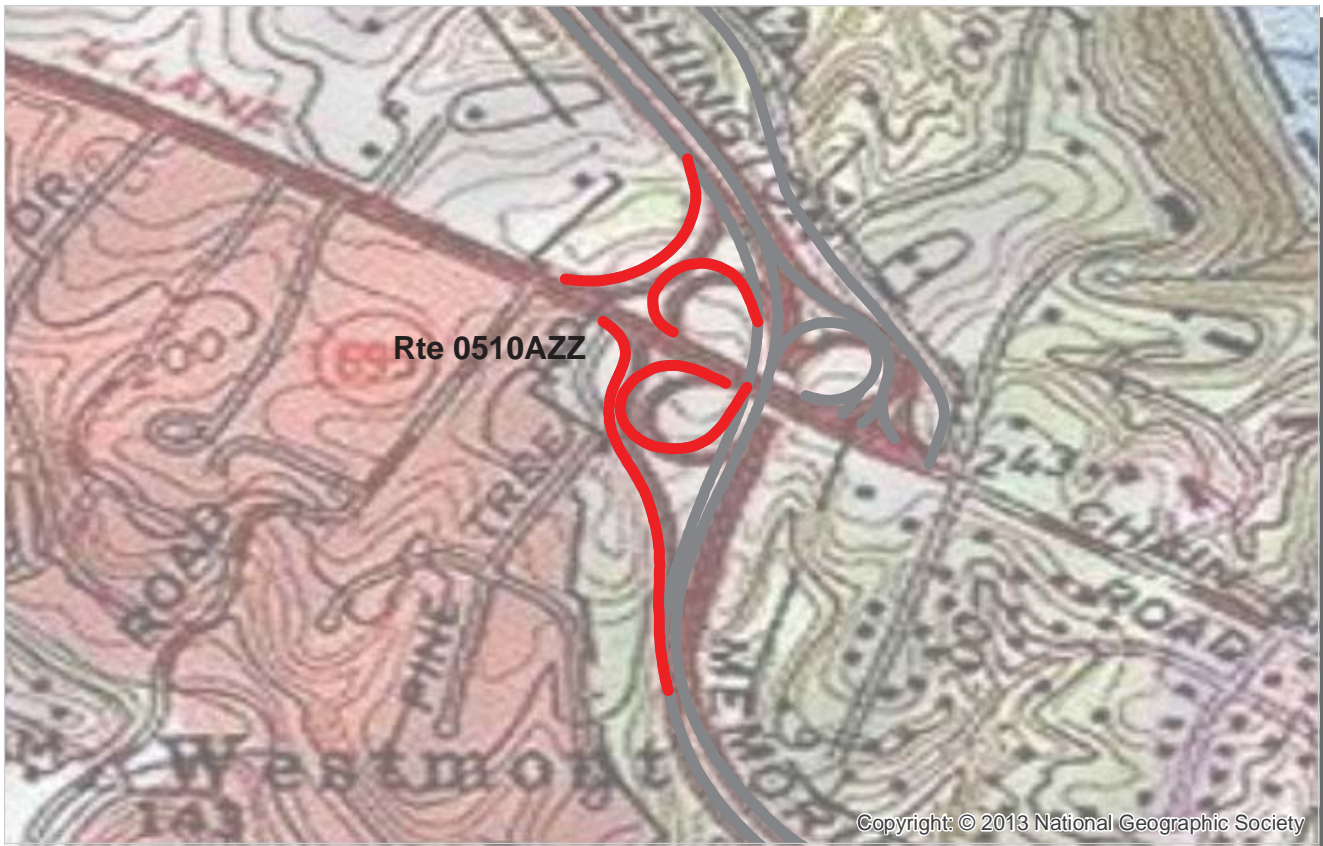
See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable



**ROUTE: 0509B ROSSLYN CIRCLE RAMP TO NB GWMP**





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510AZZ SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record

NATIONAL CAPITAL REGION

COLLECTED: 2/18/2013  
 TOTAL LENGTH: 0.67 Miles

<i>Section Number</i>					
<i>Section Length (mi)</i>					
<i>Cross Section Information</i>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	37				
PCR (Pavement Condition Rating)	37				
<i>Distress Index Values</i>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:

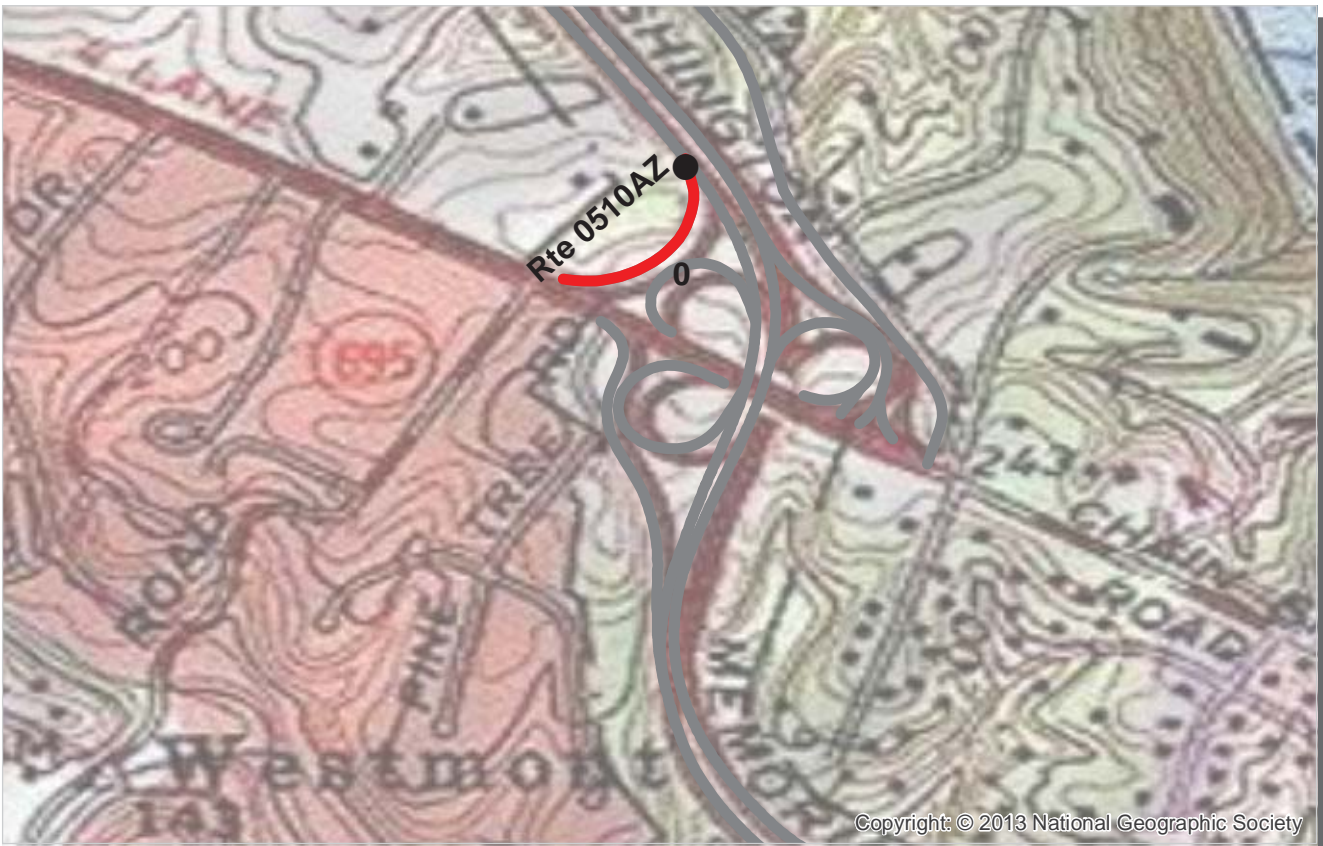
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

**ROUTE: 0510AZZ SOUTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS**





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

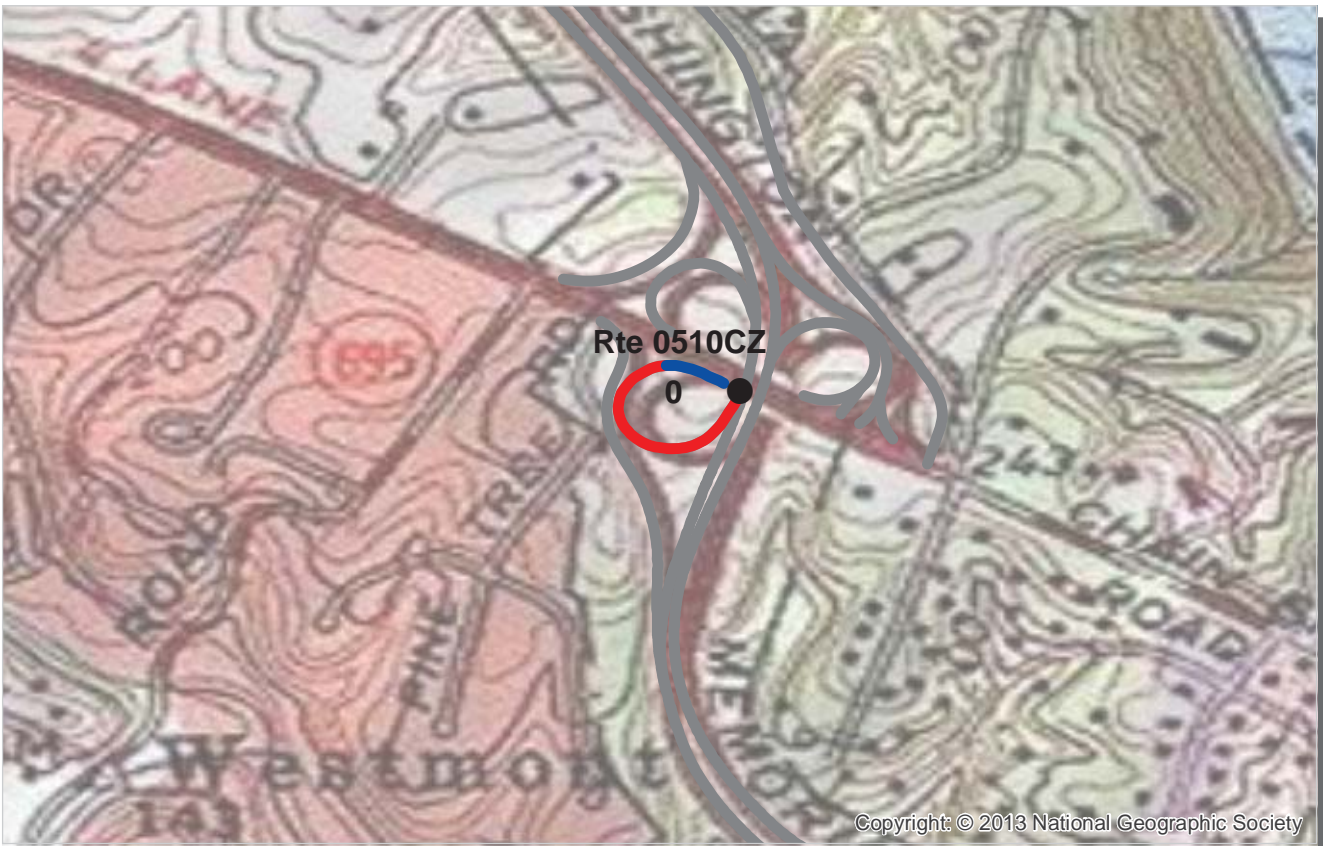
**ROUTE: 0510AZ SB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.12 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.12				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	48				
PCR (Pavement Condition Rating)	48				
<b>Distress Index Values</b>					
Structural Crack Index	48				
Transverse Cracking Index	51				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0510AZ SB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)



PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510CZ SB GWMP RAMP TO EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.18 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.18				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	20				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	27				
PCR (Pavement Condition Rating)	27				
<b>Distress Index Values</b>					
Structural Crack Index	58				
Transverse Cracking Index	27				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:

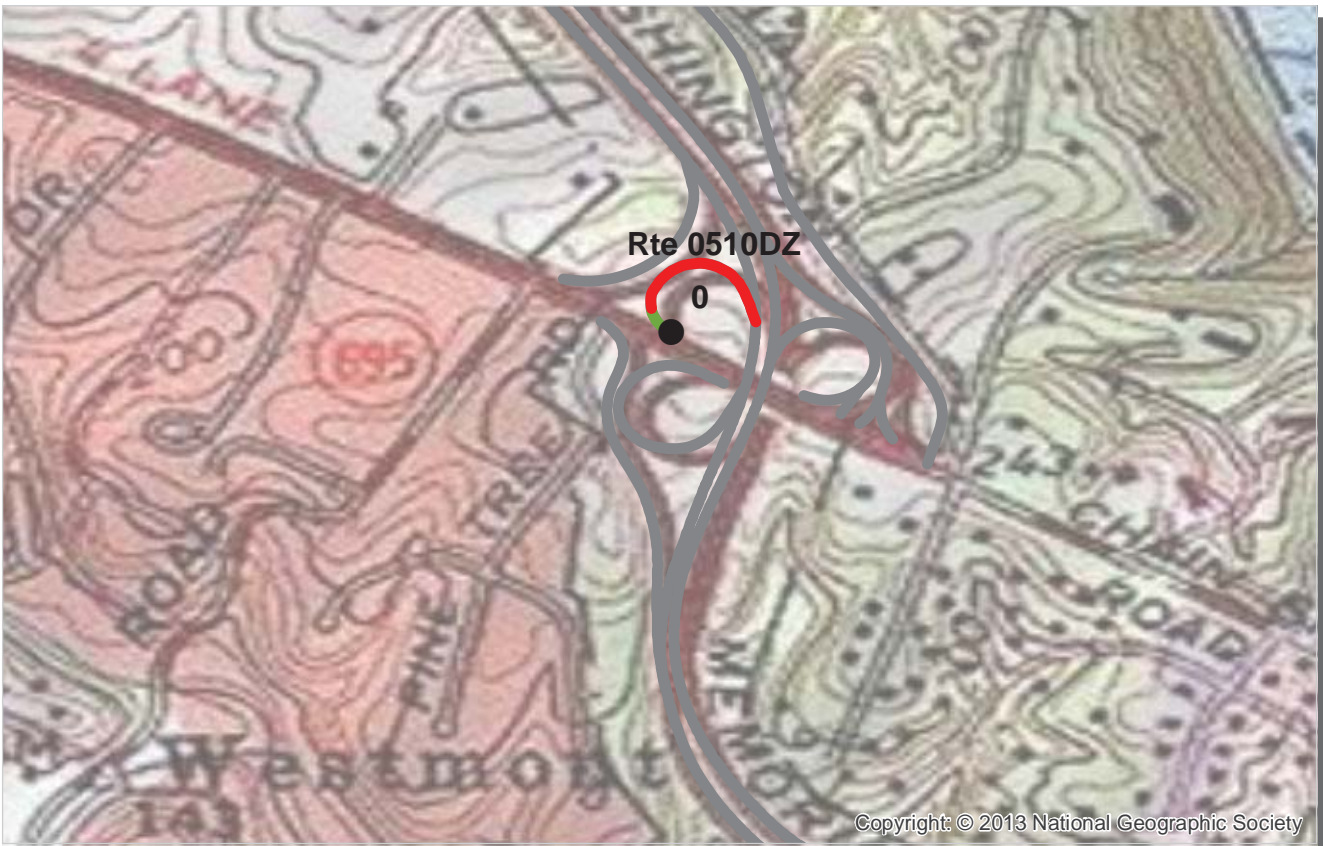
Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0510CZ SB GWMP RAMP TO EB VA STATE ROUTE 123  
(CHAIN BRIDGE ROAD)





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510DZ WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP  
GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

NATIONAL CAPITAL REGION

COLLECTED: 2/18/2013

TOTAL LENGTH: 0.11 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.11				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	17				
PCR (Pavement Condition Rating)	17				
<b>Distress Index Values</b>					
Structural Crack Index	51				
Transverse Cracking Index	17				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0510DZ WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP





PCR	Poor	<span style="background-color: red; color: black;"> </span>	Fair	<span style="background-color: yellow; color: black;"> </span>	Good	<span style="background-color: green; color: black;"> </span>	Excellent	<span style="background-color: blue; color: black;"> </span>	No Data	<span style="background-color: black; color: black;"> </span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510EZ EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP  
 GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.26 Miles

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.26				
<i>Cross Section Information</i>					
Number of Lanes	1				
Paved Width (ft)	19				
Lane Width (ft)	17				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	49				
PCR (Pavement Condition Rating)	49				
<i>Distress Index Values</i>					
Structural Crack Index	49				
Transverse Cracking Index	70				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0510EZ EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP



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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510BZZ NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.33 Miles

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	40				
PCR (Pavement Condition Rating)	40				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0510BZZ NORTHBOUND GWMP CHAIN BRIDGE ROAD ACCESS RAMPS





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510BZ VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP  
GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

NATIONAL CAPITAL REGION

COLLECTED: 2/18/2013  
TOTAL LENGTH: 0.16 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.16				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	18				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	31				
PCR (Pavement Condition Rating)	31				
<b>Distress Index Values</b>					
Structural Crack Index	48				
Transverse Cracking Index	31				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

ROUTE: 0510BZ VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)  
RAMP TO NB GWMP

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510FZ NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

NATIONAL CAPITAL REGION

COLLECTED: 2/18/2013  
 TOTAL LENGTH: 0.13 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.13				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	26				
Lane Width (ft)	22				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	49				
PCR (Pavement Condition Rating)	49				
<b>Distress Index Values</b>					
Structural Crack Index	49				
Transverse Cracking Index	81				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

ROUTE: 0510FZ NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510GZ SPUR FROM NB GWMP RAMP TO VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

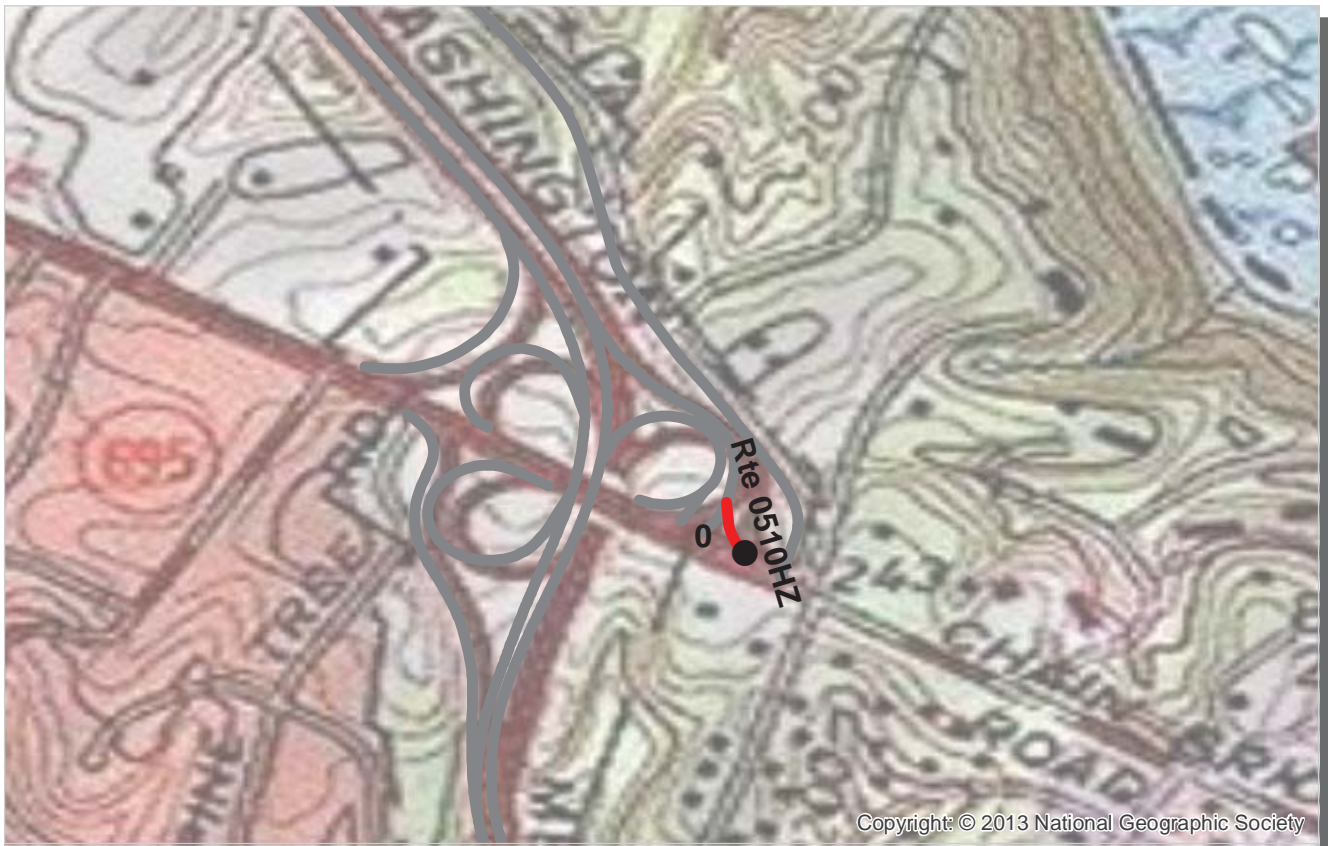
Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.02 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.02				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	17				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	47				
PCR (Pavement Condition Rating)	47				
<b>Distress Index Values</b>					
Structural Crack Index	47				
Transverse Cracking Index	76				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable

ROUTE: 0510GZ SPUR FROM NB GWMP RAMP TO VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)





PCR	Poor	<span style="background-color: red; color: black;"> </span>	Fair	<span style="background-color: yellow; color: black;"> </span>	Good	<span style="background-color: green; color: black;"> </span>	Excellent	<span style="background-color: blue; color: black;"> </span>	No Data	<span style="background-color: black; color: black;"> </span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0510HZ SPUR FROM WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) TO NB GWMP RAMP  
GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.03 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.03				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	19				
Lane Width (ft)	17				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	31				
PCR (Pavement Condition Rating)	31				
<b>Distress Index Values</b>					
Structural Crack Index	52				
Transverse Cracking Index	31				
Patching Index	100				
Rutting Index	100				
Roughness Condition Index (RCI)	N/A				

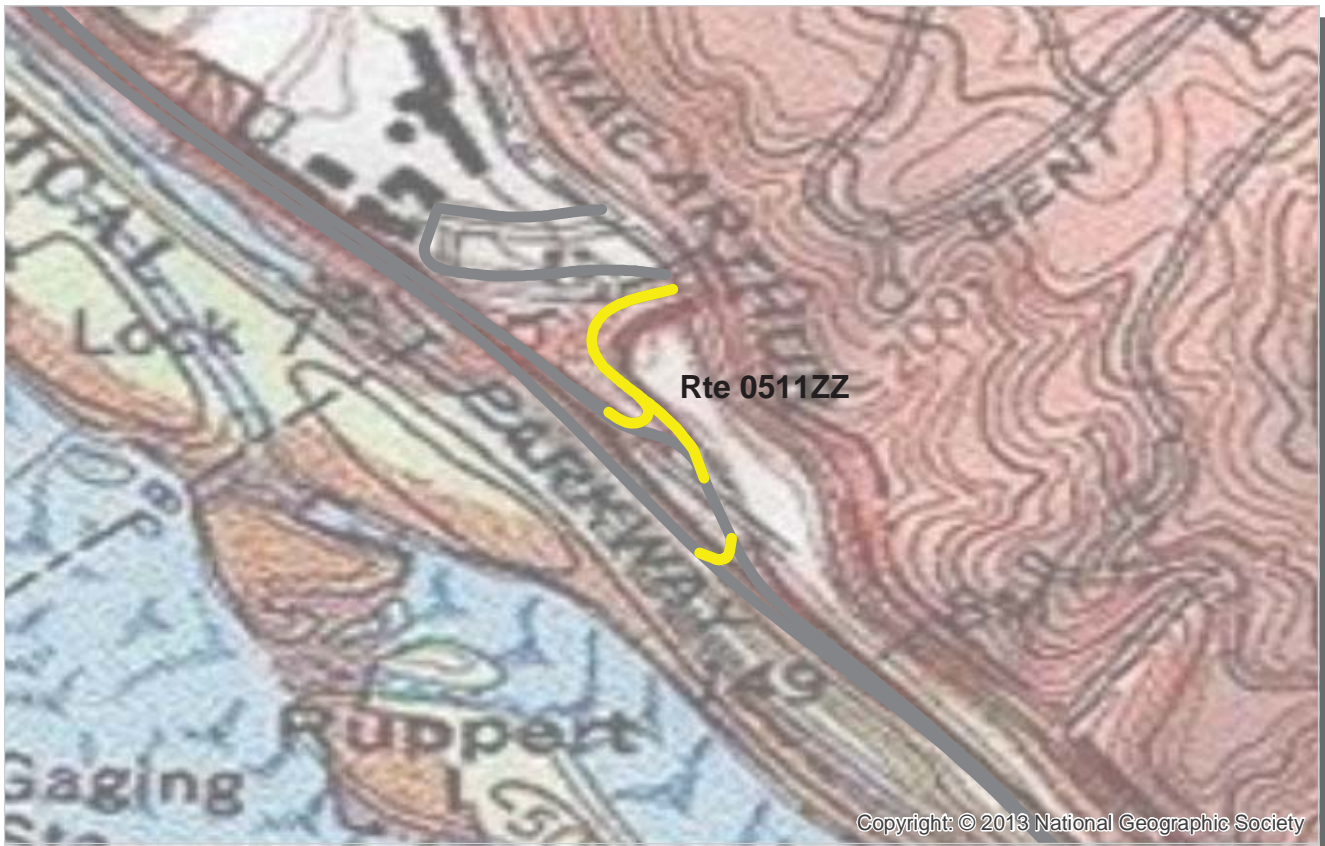
NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0510HZ SPUR FROM WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) TO NB GWMP RAMP





**PCR**    **Poor** ■    **Fair** ■    **Good** ■    **Excellent** ■    **No Data** ■  
 (0 - 60)    (61 - 84)    (85 - 94)    (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0511ZZ MACARTHUR BOULEVARD ACCESS RAMPS**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record **COLLECTED: 2/18/2013**  
**NATIONAL CAPITAL REGION** **TOTAL LENGTH: 0.21 Miles**

<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	74				
PCR (Pavement Condition Rating)	74				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected    N/A - Not Applicable

**ROUTE: 0511ZZ MACARTHUR BOULEVARD ACCESS RAMPS**



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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0511AZ MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.14 Miles

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.14				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	11				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	82				
PCR (Pavement Condition Rating)	82				
<b>Distress Index Values</b>					
Structural Crack Index	82				
Transverse Cracking Index	96				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

ROUTE: 0511AZ MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY

NOTES:  
 Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.  
 NC - Not Collected N/A - Not Applicable





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0511BZ MACARTHUR BOULEVARD ACCESS RAMP TO WB CLARA BARTON PARKWAY  
GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.05 Miles

<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.05				
<i>Cross Section Information</i>					
Number of Lanes	2				
Paved Width (ft)	26				
Lane Width (ft)	12				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	45				
PCR (Pavement Condition Rating)	45				
<i>Distress Index Values</i>					
Structural Crack Index	45				
Transverse Cracking Index	78				
Patching Index	99				
Rutting Index	96				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0511BZ MACARTHUR BOULEVARD ACCESS RAMP TO  
WB CLARA BARTON PARKWAY**





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PCR	Poor	<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span>	Fair	<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span>	Good	<span style="display:inline-block; width:15px; height:15px; background-color:green;"></span>	Excellent	<span style="display:inline-block; width:15px; height:15px; background-color:blue;"></span>	No Data	<span style="display:inline-block; width:15px; height:15px; background-color:black;"></span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0511CZ MACARTHUR BOULEVARD ACCESS RAMP FROM EB CLARA BARTON PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.02 Miles

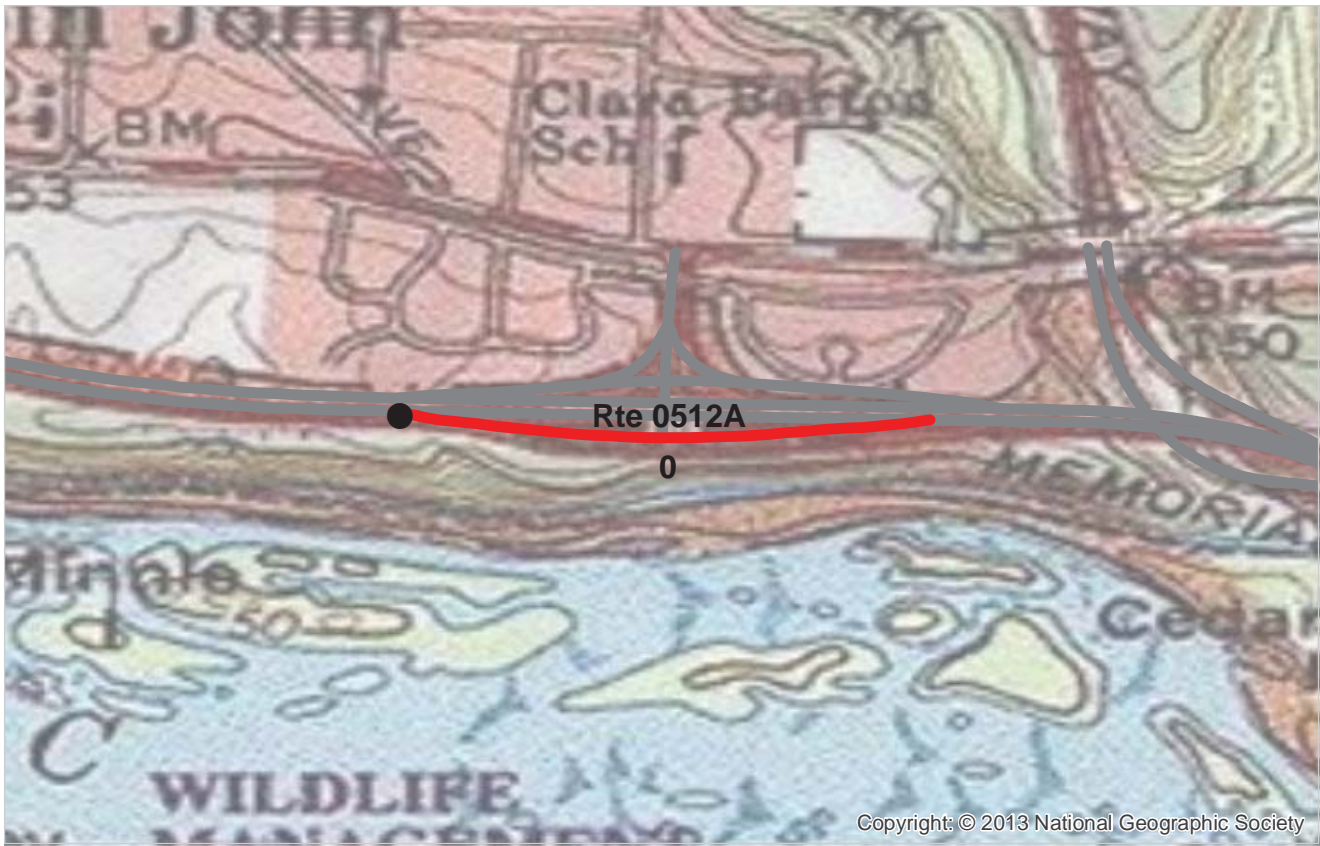
<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.02				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	25				
Lane Width (ft)	9				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	82				
PCR (Pavement Condition Rating)	82				
<b>Distress Index Values</b>					
Structural Crack Index	98				
Transverse Cracking Index	92				
Patching Index	100				
Rutting Index	82				
Roughness Condition Index (RCI)	N/A				

ROUTE: 0511CZ MACARTHUR BOULEVARD ACCESS RAMP FROM EB CLARA BARTON PARKWAY

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0512A EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.27 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.27				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	33				
PCR (Pavement Condition Rating)	33				
<b>Distress Index Values</b>					
Structural Crack Index	33				
Transverse Cracking Index	86				
Patching Index	95				
Rutting Index	95				
Roughness Condition Index (RCI)	N/A				

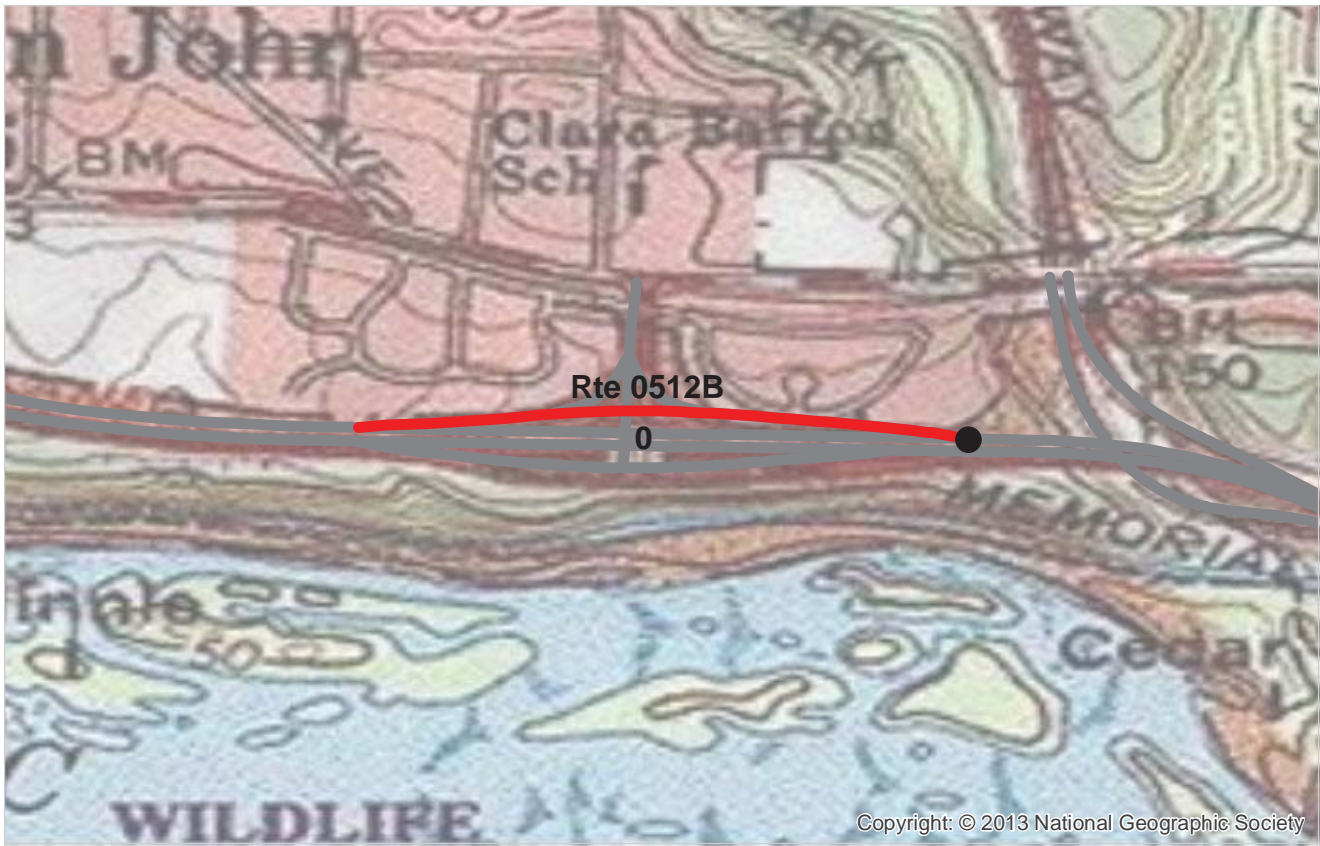
**ROUTE: 0512A EB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0512B WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 0.30 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.30				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	17				
Lane Width (ft)	15				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	0				
PCR (Pavement Condition Rating)	0				
<b>Distress Index Values</b>					
Structural Crack Index	33				
Transverse Cracking Index	0				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

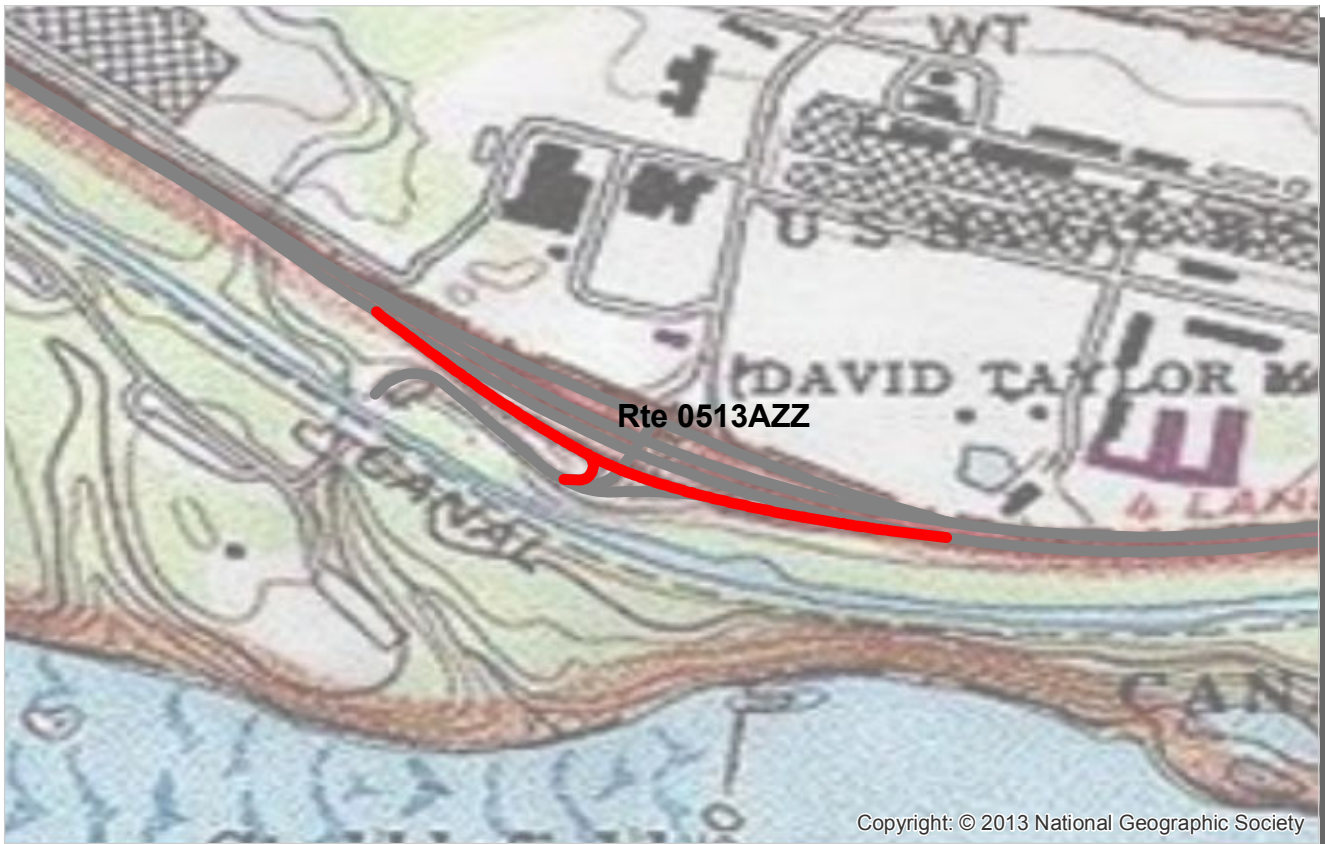
**ROUTE: 0512B WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0513AZZ EB CLARA BARTON PARKWAY RAMPS AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Summary Record COLLECTED: 2/18/2013  
 NATIONAL CAPITAL REGION TOTAL LENGTH: 0.33 Miles

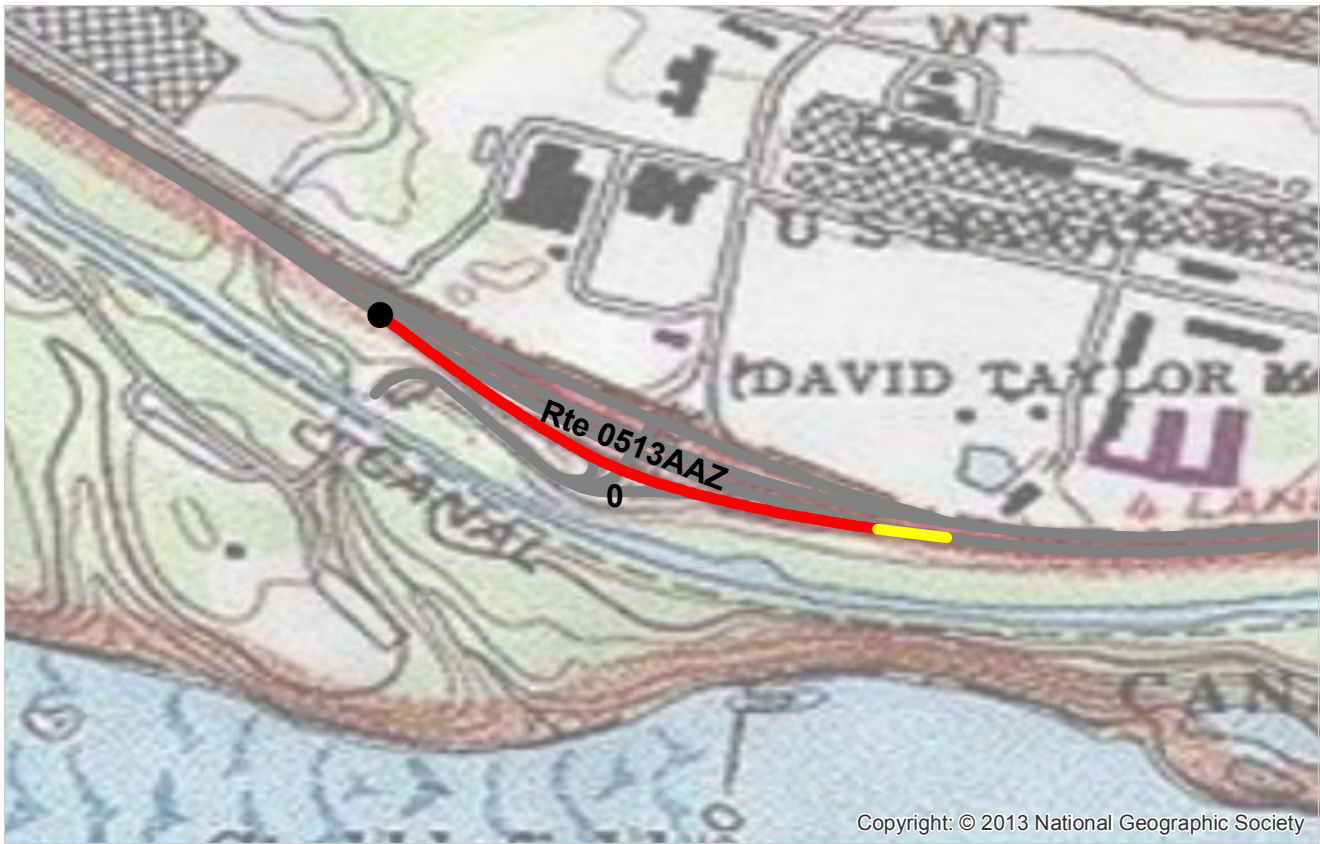
<b>Section Number</b>					
<b>Section Length (mi)</b>					
<b>Cross Section Information</b>					
Number of Lanes	N/A				
Paved Width (ft)	N/A				
Lane Width (ft)	N/A				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	42				
PCR (Pavement Condition Rating)	42				
<b>Distress Index Values</b>					
Structural Crack Index	N/A				
Transverse Cracking Index	N/A				
Patching Index	N/A				
Rutting Index	N/A				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0513AZZ EB CLARA BARTON PARKWAY RAMPS AND SPUR AT CARDEROCK AND NAVAL RESEARCH CENTER



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PCR	Poor	<span style="color: red;">■</span>	Fair	<span style="color: yellow;">■</span>	Good	<span style="color: green;">■</span>	Excellent	<span style="color: blue;">■</span>	No Data	<span style="color: black;">■</span>
		(0 - 60)		(61 - 84)		(85 - 94)		(95 - 100)		

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0513AAZ EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

COLLECTED: 2/18/2013

NATIONAL CAPITAL REGION

TOTAL LENGTH: 0.31 Miles

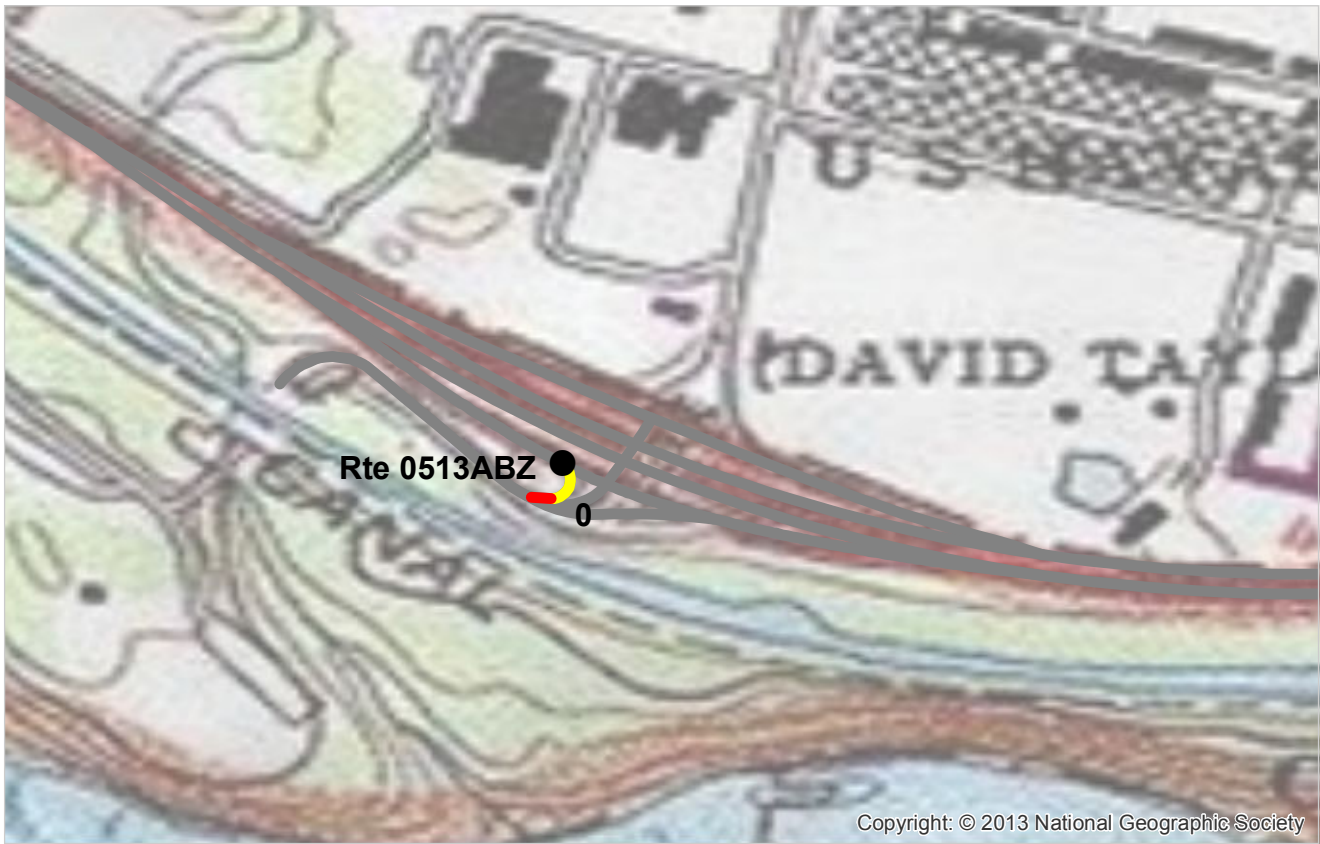
<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.31				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	19				
Lane Width (ft)	17				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	40				
PCR (Pavement Condition Rating)	40				
<b>Distress Index Values</b>					
Structural Crack Index	40				
Transverse Cracking Index	63				
Patching Index	100				
Rutting Index	95				
Roughness Condition Index (RCI)	N/A				

NOTES:

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable

ROUTE: 0513AAZ EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0513ABZ SPUR FROM EB CLARA BARTON PARKWAY RAMP TO  
CARDEROCK ACCESS ROAD**

**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

Subcomponent Record

**COLLECTED: 2/18/2013**

**NATIONAL CAPITAL REGION**

**TOTAL LENGTH: 0.02 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.02				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	21				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	68				
PCR (Pavement Condition Rating)	68				
<b>Distress Index Values</b>					
Structural Crack Index	91				
Transverse Cracking Index	68				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0513ABZ SPUR FROM EB CLARA BARTON PARKWAY  
RAMP TO CARDEROCK ACCESS ROAD**

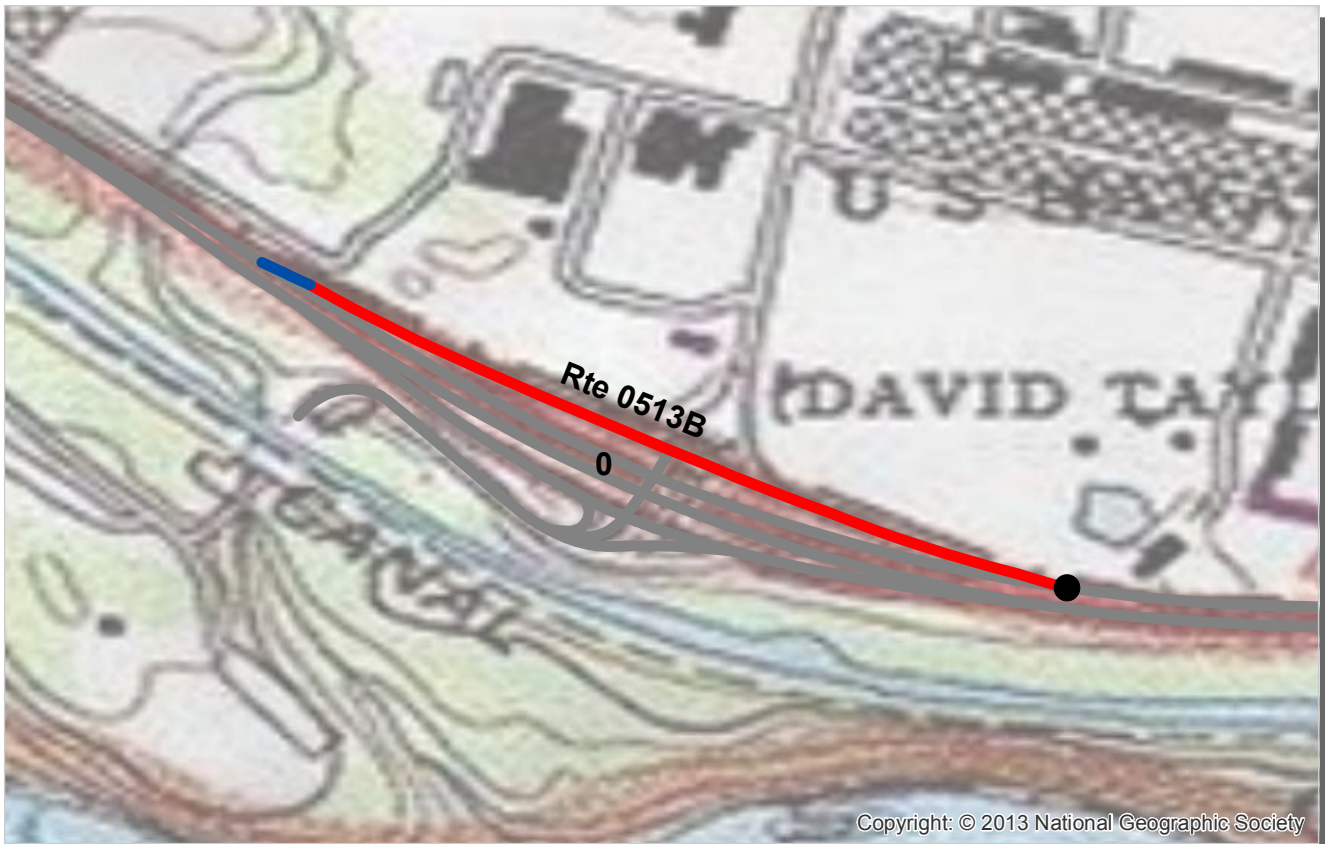
**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0513B WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.34 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.34				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	16				
Lane Width (ft)	14				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	18				
PCR (Pavement Condition Rating)	18				
<b>Distress Index Values</b>					
Structural Crack Index	37				
Transverse Cracking Index	18				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0513B WB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER**



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PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0514 SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.05 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.05				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	19				
Lane Width (ft)	18				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	99				
PCR (Pavement Condition Rating)	99				
<b>Distress Index Values</b>					
Structural Crack Index	100				
Transverse Cracking Index	100				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0514 SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable



PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0515 NB GWMP RAMP TO NB I-495**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/22/2013**  
**TOTAL LENGTH: 0.18 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.18				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	18				
Lane Width (ft)	16				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	55				
PCR (Pavement Condition Rating)	55				
<b>Distress Index Values</b>					
Structural Crack Index	55				
Transverse Cracking Index	88				
Patching Index	99				
Rutting Index	94				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable



**ROUTE: 0515 NB GWMP RAMP TO NB I-495**





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0516 WB RAMP TO CABIN JOHN PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.20 Miles**

**NATIONAL CAPITAL REGION**

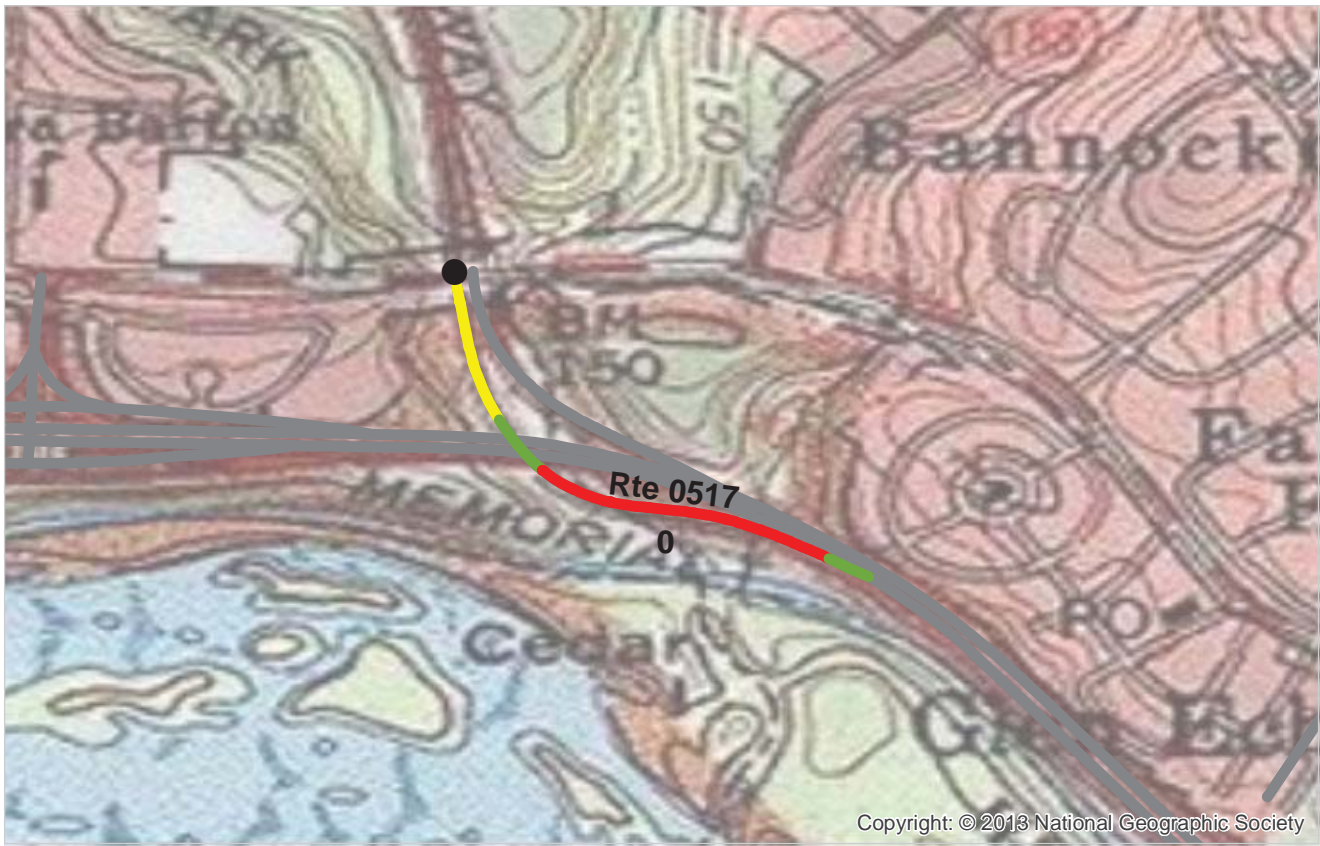
<i>Section Number</i>	0				
<i>Section Length (mi)</i>	0.20				
<i>Cross Section Information</i>					
Number of Lanes	2				
Paved Width (ft)	27				
Lane Width (ft)	12				
<i>Roadway Condition Information</i>					
SCR (Surface Condition Rating)	59				
PCR (Pavement Condition Rating)	59				
<i>Distress Index Values</i>					
Structural Crack Index	59				
Transverse Cracking Index	81				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0516 WB RAMP TO CABIN JOHN PARKWAY**



PCR	Poor	Fair	Good	Excellent	No Data
	(0 - 60)	(61 - 84)	(85 - 94)	(95 - 100)	

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0517 EB RAMP FROM CABIN JOHN PARKWAY**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.31 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.31				
<b>Cross Section Information</b>					
Number of Lanes	1				
Paved Width (ft)	26				
Lane Width (ft)	13				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	74				
PCR (Pavement Condition Rating)	74				
<b>Distress Index Values</b>					
Structural Crack Index	74				
Transverse Cracking Index	85				
Patching Index	100				
Rutting Index	98				
Roughness Condition Index (RCI)	N/A				

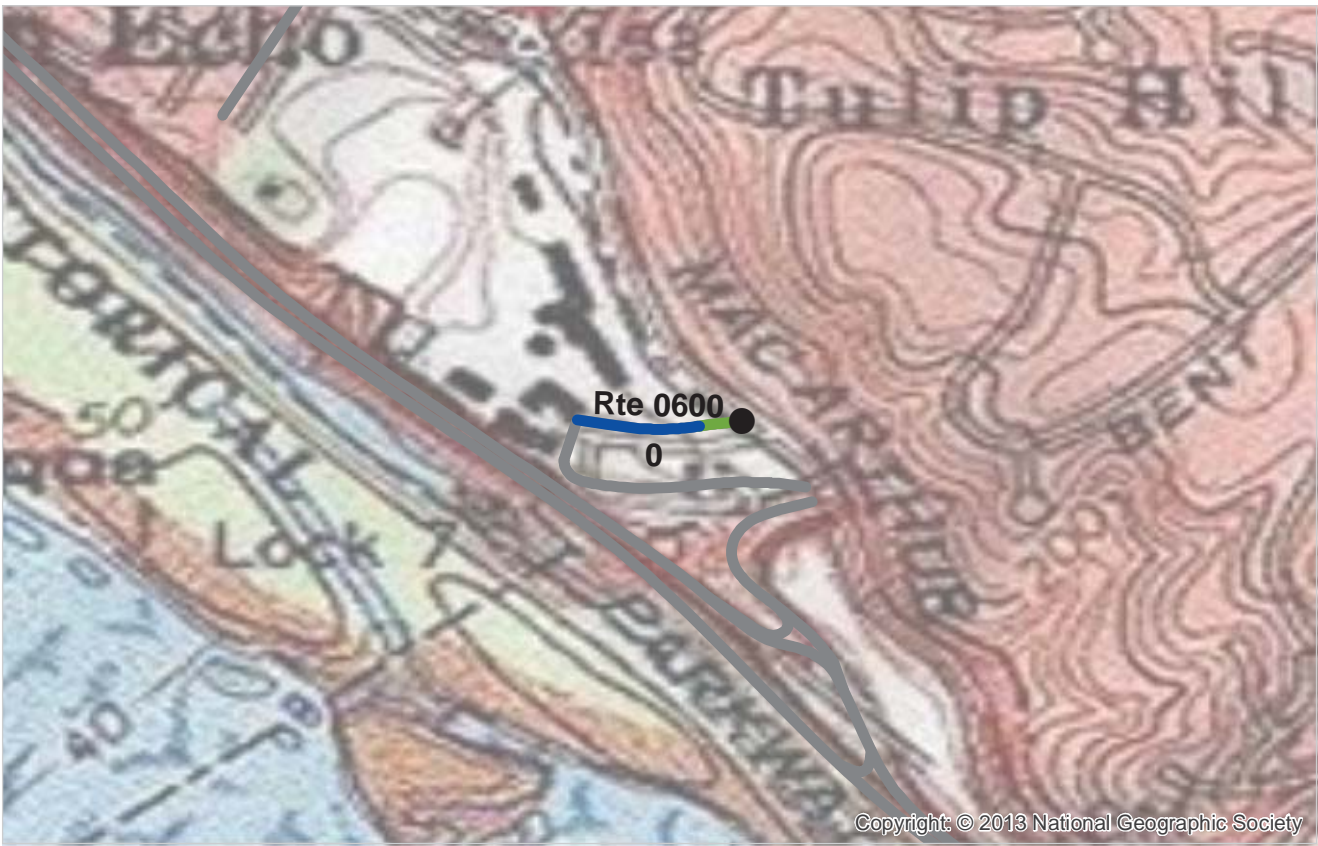
**ROUTE: 0517 EB RAMP FROM CABIN JOHN PARKWAY**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected N/A - Not Applicable





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0600 TULANE AVENUE**

**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**

**NATIONAL CAPITAL REGION**

**TOTAL LENGTH: 0.07 Miles**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.07				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	17				
Lane Width (ft)	8				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	97				
PCR (Pavement Condition Rating)	97				
<b>Distress Index Values</b>					
Structural Crack Index	99				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	97				
Roughness Condition Index (RCI)	N/A				

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.

See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**ROUTE: 0600 TULANE AVENUE**





PCR    Poor ■    Fair ■    Good ■    Excellent ■    No Data ■  
           (0 - 60)           (61 - 84)           (85 - 94)           (95 - 100)

\* If the PCR rating is not available for a section, the SCR rating will be displayed. See appendix for definitions and formulas.

**ROUTE: 0601 OBERLIN AVENUE**  
**GWMP : GEORGE WASHINGTON MEMORIAL PARKWAY**

**COLLECTED: 2/18/2013**  
**TOTAL LENGTH: 0.14 Miles**

**NATIONAL CAPITAL REGION**

<b>Section Number</b>	0				
<b>Section Length (mi)</b>	0.14				
<b>Cross Section Information</b>					
Number of Lanes	2				
Paved Width (ft)	16				
Lane Width (ft)	8				
<b>Roadway Condition Information</b>					
SCR (Surface Condition Rating)	99				
PCR (Pavement Condition Rating)	99				
<b>Distress Index Values</b>					
Structural Crack Index	100				
Transverse Cracking Index	99				
Patching Index	100				
Rutting Index	99				
Roughness Condition Index (RCI)	N/A				

**ROUTE: 0601 OBERLIN AVENUE**

**NOTES:**

Structural Crack Index is a combination of the Longitudinal Cracking Index and Alligator Cracking Index.  
 See Section 10 for explanation of SCR, PCR, & all Distress Index Values.

NC - Not Collected    N/A - Not Applicable

**Section 6**  
**Manually Rated Paved Route**  
**Condition Rating Sheets**



George Washington Memorial Parkway



**Federal Lands Highway**  
**Road Inventory Program**

# GEORGE WASHINGTON MEMORIAL PARKWAY

## Route 0412

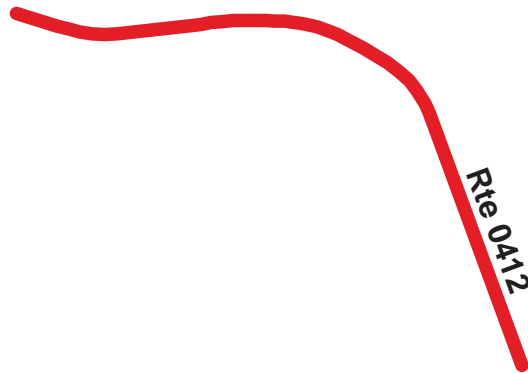
### SANDY LANDING

FROM ROUTE 0408 (OLD CARRIAGE ROAD SPUR)

TO BOAT RAMP

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Paved Length (mi)	Paved Width (ft)
0412	NONPUBLIC	3/11/2013	3,707	0.06	0.05	13.5
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR	Surface Type
0	0	0	NO CURB AND GUTTER	NO CURB	GOOD/90	AS

\* Lane miles are based on 11' lane widths





# Section 7

## Parking Area

### Condition Rating Sheets



George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program

# GEORGE WASHINGTON MEMORIAL PARKWAY

## Route 0909ZZ

CLAUDE MOORE FARM ADMINISTRATIVE PARKING

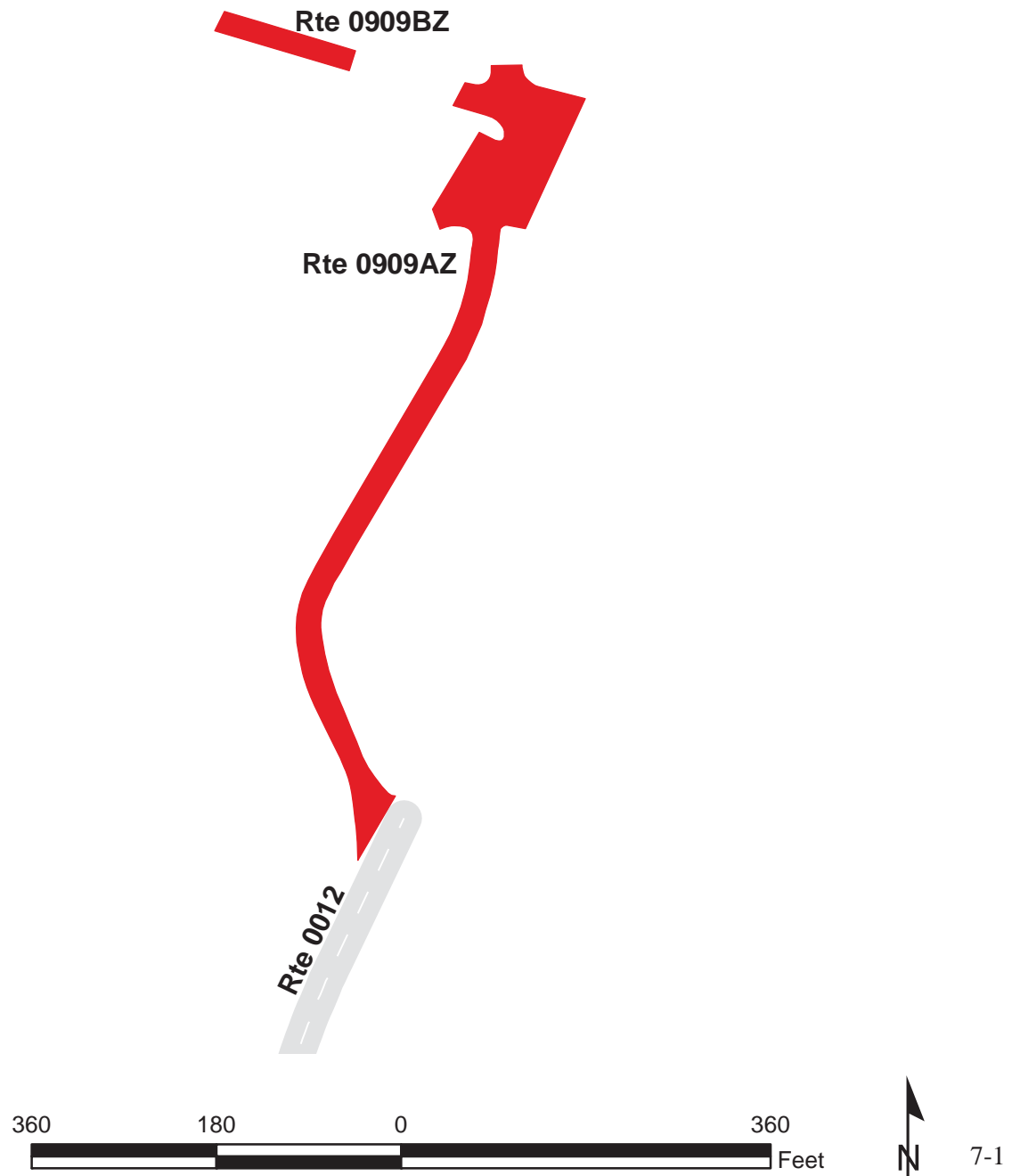
FROM ROUTE 0012 (COLONIAL FARM ROAD)

TO PARKING

Summary Record

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type
0909ZZ	NONPUBLIC	3/11/2013	25,195	0.43	AS
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR
1	3	1	NO CURB AND GUTTER	CONCRETE CURB	SUMMARY/45

\* Lane miles are based on 11' lane widths



# GEORGE WASHINGTON MEMORIAL PARKWAY

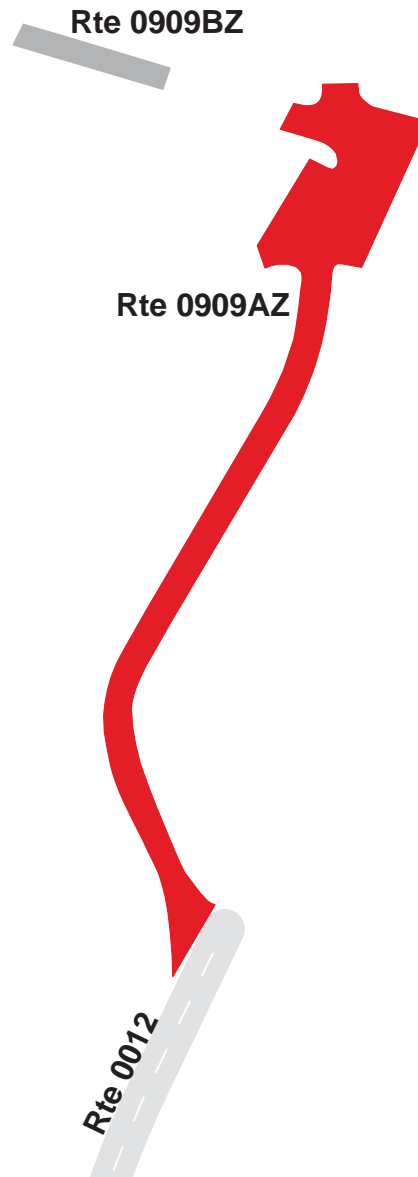
## Route 0909AZ

CLAUDE MOORE FARM ADMINISTRATIVE PARKING A  
FROM ROUTE 0012 (COLONIAL FARM ROAD)  
TO PARKING

Subcomponent Record

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type
0909AZ	NONPUBLIC	3/11/2013	23,001	0.40	AS
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR
1	3	1	NO CURB AND GUTTER	CONCRETE CURB	POOR/45

\* Lane miles are based on 11' lane widths





# GEORGE WASHINGTON MEMORIAL PARKWAY

## Route 0909BZ

CLAUDE MOORE FARM ADMINISTRATIVE PARKING B

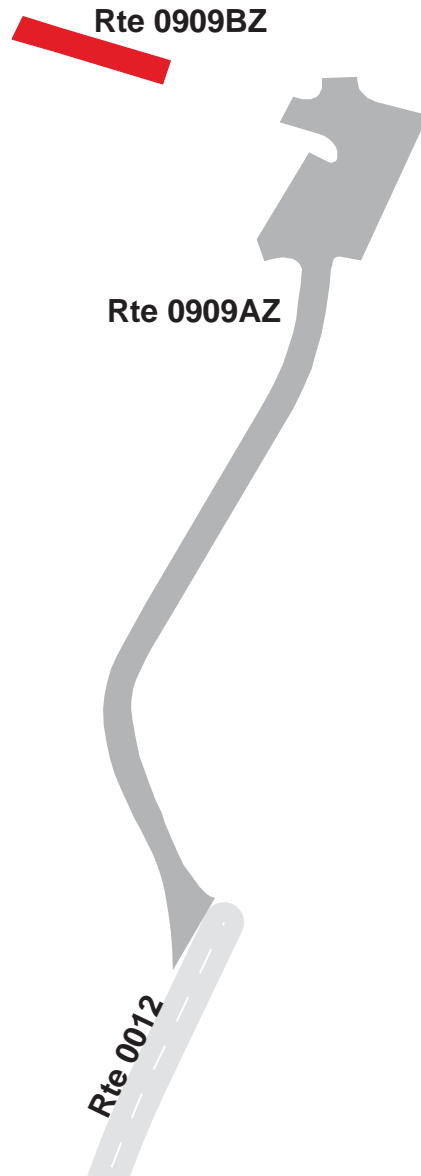
FROM UNPAVED DRIVEWAY

TO PARKING

Subcomponent Record

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type
0909BZ	NONPUBLIC	3/11/2013	2,194	0.04	AS
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR
0	0	0	NO CURB AND GUTTER	NO CURB	POOR/45

\* Lane miles are based on 11' lane widths



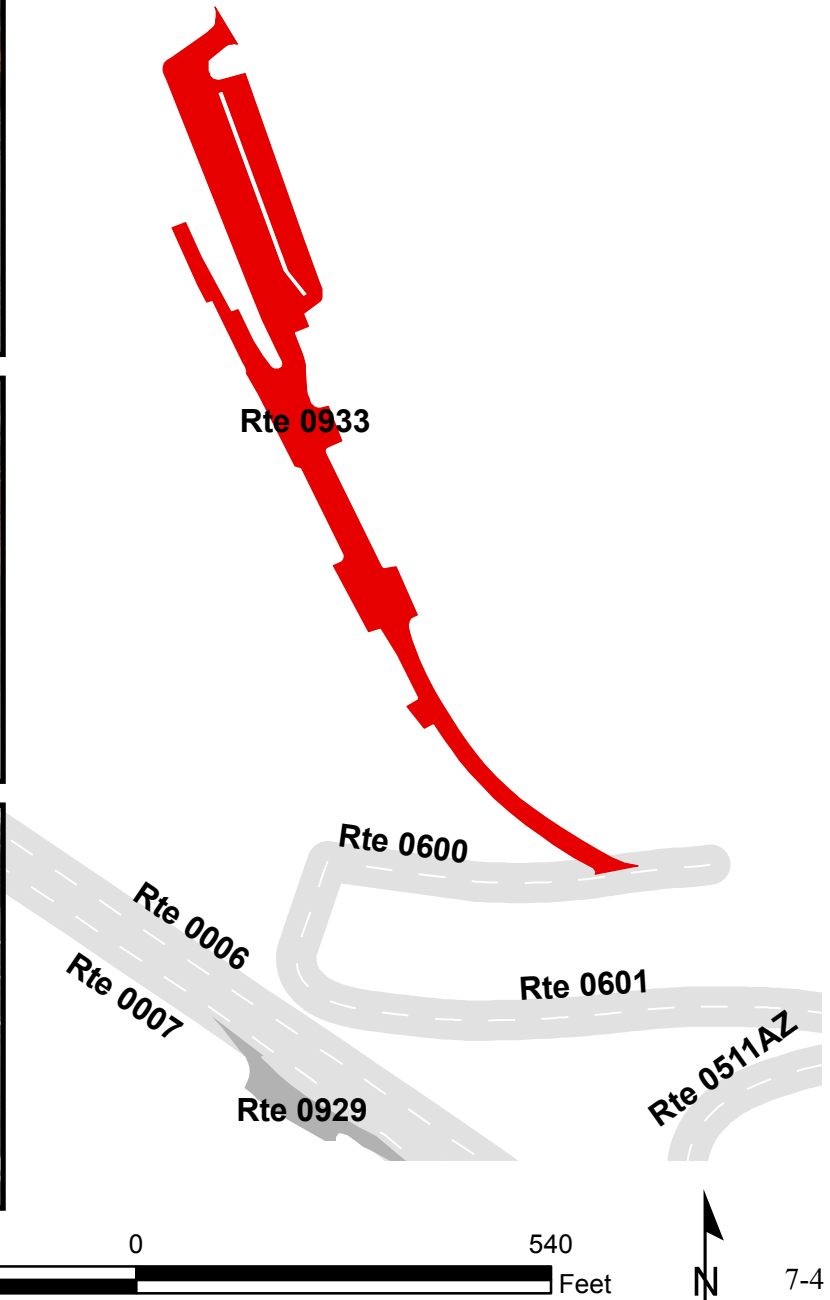
# GEORGE WASHINGTON MEMORIAL PARKWAY

## Route 0933

GLEN ECHO SERVICE AREA  
 FROM MACARTHUR BOULEVARD  
 TO ROUTE 0600 (TULANE AVENUE)

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type
0933	NONPUBLIC	3/11/2013	53,855	0.93	AS
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR
1	5	1	CONCRETE CURB AND GUTTER	ASPHALT & CONCRETE & WOOD CURB	POOR/45

\* Lane miles are based on 11' lane widths



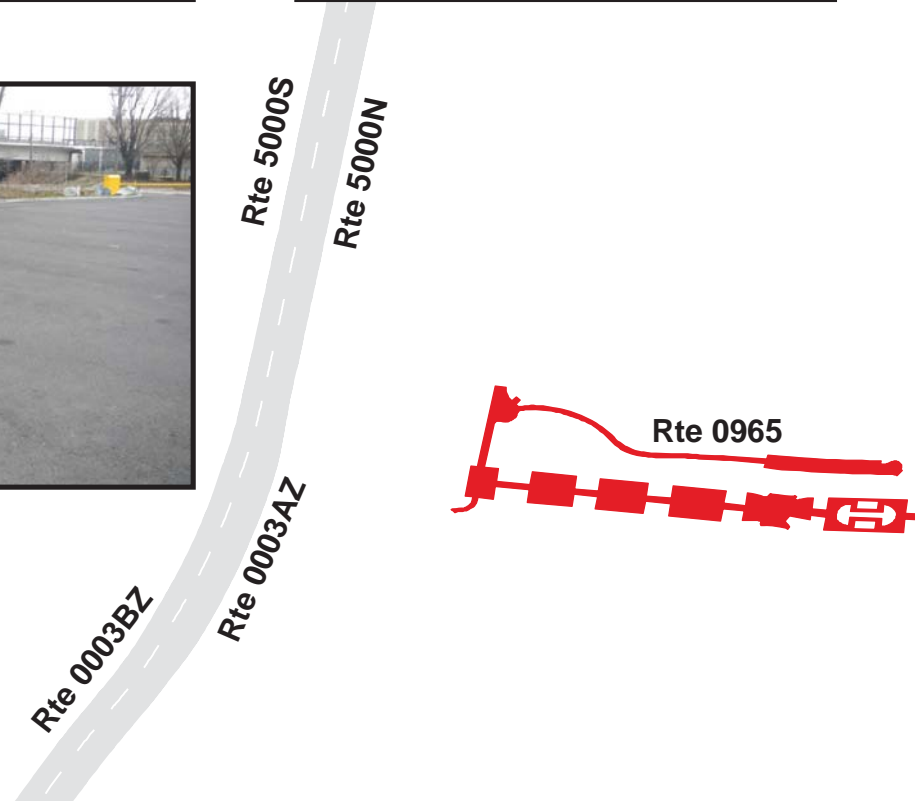
# GEORGE WASHINGTON MEMORIAL PARKWAY

## Route 0965

JONES POINT PARKING AREA  
FROM END OF SOUTH ROYAL STREET  
TO PARKING

Route Number	Public / NonPublic	Date Visited	Area (sq ft)	Lane Miles *	Surface Type
0965	PUBLIC	3/11/2013	306,242	5.27	AS
Culverts	Drop Inlets	Gates	Curb & Gutter	Curb	PCR
2	2	3	NO CURB AND GUTTER	CONCRETE CURB	EXCELLENT/97

\* Lane miles are based on 11' lane widths





# Section 8

## Route Maintenance Features Summaries



## George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program

# GWMP: DCV ROUTE MAINTENANCE FEATURES SUMMARY

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FEATURE	ROUTE 0003ZZ MOUNT VERNON PARKWAY	ROUTE 0004 SPOUT RUN PARKWAY EASTBOUND	ROUTE 0005ZZ SPOUT RUN PARKWAY WESTBOUND AND RAMPS	ROUTE 0011ZZ MEMORIAL AVENUE	ROUTE 0012 COLONIAL FARM ROAD	ROUTE 0103ZZ EAST BOULEVARD DRIVE / SOUTHDOWN ROAD	UNIT
BRIDGE	8	1	1	4	0	0	EACH
CATTLE GUARD	0	0	0	0	0	0	EACH
CULVERT	4	0	0	0	2	0	EACH
CURB	102,303	7,766	8,374	6,018	26	37	LINEAR FEET
DROP INLET	105	13	14	103	0	0	EACH
GATE	0	0	0	0	1	0	EACH
GUARD/GUIDE RAIL	3,686	2,249	1,895	264	0	0	LINEAR FEET
CABLE	0	0	0	0	0	0	LINEAR FEET
NON-CABLE	3,686	2,249	1,895	264	0	0	LINEAR FEET
GUARD/GUIDE WALL	845	174	295	0	0	0	LINEAR FEET
BOLLARD	106	0	0	0	0	0	LINEAR FEET
TEMPORARY BARRIER	0	0	0	0	0	0	LINEAR FEET
NON TEMP/BOLLARD	739	174	295	0	0	0	LINEAR FEET
INTERSECTION	111	6	16	28	12	9	EACH
LOW WATER CROSSING	0	0	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	0	0	EACH
OVERPASS	2	1	2	0	0	0	EACH
PARK BOUNDARY	2	1	1	1	0	1	EACH
PAVED DITCH	0	0	0	0	0	0	LINEAR FEET
PULLOUT	15	0	0	0	1	0	EACH
PULLOUT	2,670	0	0	0	53	0	LINEAR FEET
RAILROAD CROSSING	0	0	0	0	0	0	EACH
RETAINING WALL	7	0	0	0	0	0	EACH
RETAINING WALL	1,448	0	0	0	0	0	LINEAR FEET
SIGN	363	22	32	96	55	15	EACH
STATE BOUNDARY	0	0	0	1	0	0	EACH
TRAFFIC LIGHT	17	3	2	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	EACH
TUNNEL	0	0	0	0	0	0	LINEAR FEET

# GWMP: DCV ROUTE MAINTENANCE FEATURES SUMMARY

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FEATURE	ROUTE 0400	DAINGERFIELD NURSERY - MAINTENANCE ACCESS	ROUTE 0421	MOUNT VERNON BUS TURNAROUND	ROUTE 0502B	NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD	ROUTE 0508BZZ	NB WASHINGTON BOULEVARD TO U.S. HIGHWAY 50	ROUTE 0514	SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)	ROUTE 0515	NB GWMP RAMP TO NB I-495	UNIT
BRIDGE	0	0	0	0	4	0	0	0	0	0	0	EACH	
CATTLE GUARD	0	0	0	0	0	0	0	0	0	0	0	EACH	
CULVERT	0	0	0	0	0	0	0	0	0	0	0	EACH	
CURB	0	712	1,947	8,548	476	1,891	0	0	0	0	0	LINEAR FEET	
DROP INLET	0	0	4	16	0	3	0	0	0	0	0	EACH	
GATE	1	0	0	0	0	0	0	0	0	0	0	EACH	
GUARD/GUIDE RAIL	0	0	0	2,582	0	0	0	0	0	0	0	LINEAR FEET	
CABLE	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
NON-CABLE	0	0	0	2,582	0	0	0	0	0	0	0	LINEAR FEET	
GUARD/GUIDE WALL	0	0	216	866	143	0	0	0	0	0	0	LINEAR FEET	
BOLLARD	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
TEMPORARY BARRIER	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
NON TEMP/BOLLARD	0	0	216	866	143	0	0	0	0	0	0	LINEAR FEET	
INTERSECTION	7	4	5	16	3	3	0	0	0	0	0	EACH	
LOW WATER CROSSING	0	0	0	0	0	0	0	0	0	0	0	EACH	
LOW WATER CROSSING	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
MILE MARKER	0	0	0	0	0	0	0	0	0	0	0	EACH	
OVERPASS	0	0	1	0	0	0	0	0	0	0	0	EACH	
PARK BOUNDARY	0	0	0	1	1	1	0	0	0	0	0	EACH	
PAVED DITCH	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
PULLOUT	0	0	0	0	0	0	0	0	0	0	0	EACH	
PULLOUT	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
RAILROAD CROSSING	0	0	0	0	0	0	0	0	0	0	0	EACH	
RETAINING WALL	0	0	0	0	0	0	0	0	0	0	0	EACH	
RETAINING WALL	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	
SIGN	18	1	12	43	2	11	0	0	0	0	0	EACH	
STATE BOUNDARY	0	0	0	2	0	0	0	0	0	0	0	EACH	
TRAFFIC LIGHT	0	0	0	0	0	0	0	0	0	0	0	EACH	
TUNNEL	0	0	0	0	0	0	0	0	0	0	0	EACH	
TUNNEL	0	0	0	0	0	0	0	0	0	0	0	LINEAR FEET	



# GWMP: DCV ROUTE MAINTENANCE FEATURES SUMMARY

Notice: Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FEATURE	ROUTE 0516 WB RAMP TO CABIN JOHN PARKWAY	ROUTE 0517 EB RAMP FROM CABIN JOHN PARKWAY	ROUTE 0600 TULANE AVENUE	ROUTE 0601 OBERLIN AVENUE	UNIT
BRIDGE	1	1	0	0	EACH
CATTLE GUARD	0	0	0	0	EACH
CULVERT	0	0	0	0	EACH
CURB	740	1,556	221	1,050	LINEAR FEET
DROP INLET	2	2	0	0	EACH
GATE	0	0	0	0	EACH
GUARD/GUIDE RAIL	1,658	2,640	0	0	LINEAR FEET
CABLE	0	0	0	0	LINEAR FEET
NON-CABLE	1,658	2,640	0	0	LINEAR FEET
GUARD/GUIDE WALL	0	0	0	0	LINEAR FEET
BOLLARD	0	0	0	0	LINEAR FEET
TEMPORARY BARRIER	0	0	0	0	LINEAR FEET
NON TEMP/BOLLARD	0	0	0	0	LINEAR FEET
INTERSECTION	3	3	6	5	EACH
LOW WATER CROSSING	0	0	0	0	EACH
LOW WATER CROSSING	0	0	0	0	LINEAR FEET
MILE MARKER	0	0	0	0	EACH
OVERPASS	1	2	0	0	EACH
PARK BOUNDARY	1	1	1	0	EACH
PAVED DITCH	0	0	0	0	LINEAR FEET
PULLOUT	0	0	0	0	EACH
PULLOUT	0	0	0	0	LINEAR FEET
RAILROAD CROSSING	0	0	0	0	EACH
RETAINING WALL	0	0	3	0	EACH
RETAINING WALL	0	0	153	0	LINEAR FEET
SIGN	9	16	18	20	EACH
STATE BOUNDARY	0	0	0	0	EACH
TRAFFIC LIGHT	0	0	0	0	EACH
TUNNEL	0	0	0	0	EACH
TUNNEL	0	0	0	0	LINEAR FEET

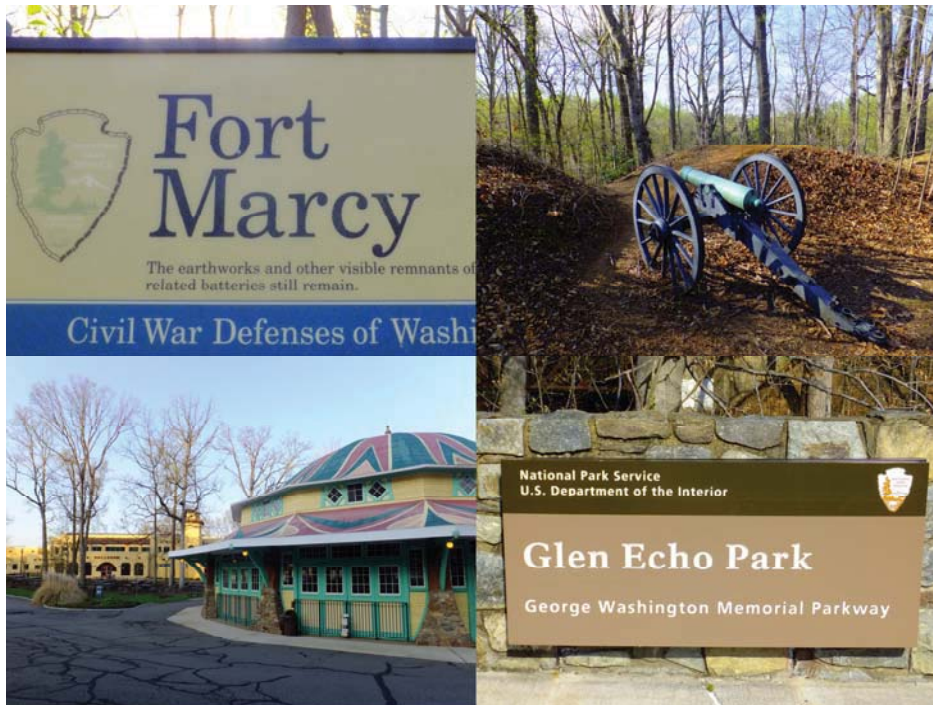
## GWMP: STRUCTURE LIST

<b>ROUTE NUMBER</b>	<b>FUNCTIONAL CLASS</b>	<b>MILEPOST START</b>	<b>MILEPOST END</b>	<b>FEATURE</b>	<b>STRUCTURE NUMBER</b>
0003AZ	7	1.401	1.414	BRIDGE	3300-026
0003AZ	7	3.031	3.037	BRIDGE	3300-025
0003AZ	7	5.451	5.451	OVERPASS	3300-024
0003AZ	7	8.582	8.615	BRIDGE	3300-023
0003BZ	7	1.434	1.421	BRIDGE	3300-026
0003BZ	7	3.042	3.036	BRIDGE	3300-025
0003BZ	7	5.445	5.445	OVERPASS	3300-024
0003BZ	7	8.613	8.586	BRIDGE	3300-023
0004	7	0.250	0.254	BRIDGE	3300-039
0005AZ	7	0.089	0.095	BRIDGE	3300-029
0005AZ	7	0.103	0.103	OVERPASS	3300-010
0011AZ	7	0.019	0.434	BRIDGE	3300-016
0011AZ	7	0.576	0.654	BRIDGE	3300-015
0502B	7	0.035	0.035	OVERPASS	3300-047
0508BAZ	7	0.000	0.058	BRIDGE	3300-018
0508BAZ	7	0.163	0.176	BRIDGE	3300-017
0508BBZ	7	0.293	0.345	BRIDGE	3300-014
0517	7	0.115	0.115	OVERPASS	3300-033

# Section 9

## Route Maintenance Features

### Road Logs



George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.000	0.204	CURB-AND-GUTTER	RIGHT	N/A
0.000	8.950	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.010	0.010	DROP INLET	RIGHT	N/A
0.014	0.014	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.065	0.065	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.065	0.065	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.069	0.069	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.170	0.170	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.179	0.201	CURB	N/A	N/A
0.182	0.182	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.185	0.185	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.185	0.185	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.199	0.199	SIGN	RIGHT	REGULATORY, STOP
0.199	0.199	SIGN	RIGHT	REGULATORY, WALK BIKES
0.199	0.199	SIGN	LEFT	GUIDE, NORTH 235
0.199	0.199	SIGN	RIGHT	REGULATORY, ALL WAY
0.205	0.205	SIGN	RIGHT	WARNING, SLOW
0.209	0.209	SIGN	RIGHT	WARNING, YIELD TO PEDESTRIANS IN CROSSWALK
0.210	0.210	INTERSECTION	LEFT	PAVED ROUTE (MOUNT VERNON MEMORIAL HIGHWAY - VA 235)
0.210	0.210	INTERSECTION	RIGHT	PAVED ROUTE (MOUNT VERNON ACCESS ROAD / NON NPS)
0.211	0.217	CURB-AND-GUTTER	RIGHT	N/A
0.216	0.216	DROP INLET	RIGHT	N/A
0.218	0.275	CURB	RIGHT	N/A
0.220	0.220	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.229	0.229	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.229	0.229	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.229	0.250	CURB	LEFT	N/A
0.229	0.229	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.229	0.229	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.234	0.234	SIGN	LEFT	GUIDE, ENTERING GEORGE WASHINGTON MEMORIAL PARKWAY
0.234	0.234	SIGN	LEFT	GUIDE, GEORGE WASHINGTON'S MOUNT VERNON ESTATE & GARDENS
0.234	0.234	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.236	0.236	SIGN	LEFT	REGULATORY, THRU TRAFFIC DROP OFF
0.244	0.244	SIGN	LEFT	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
0.244	0.244	SIGN	LEFT	REGULATORY, SPEED LIMIT 25
0.260	0.260	INTERSECTION	LEFT	ROUTE 0003CZ (MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE)
0.262	0.262	SIGN	RIGHT	REGULATORY, DISMOUNT BIKE
0.267	0.314	CURB	N/A	N/A
0.271	0.271	DROP INLET	LEFT	N/A
0.277	0.292	CURB	RIGHT	N/A
0.279	0.279	SIGN	RIGHT	REGULATORY, NO BUS LOADING
0.279	0.279	SIGN	RIGHT	REGULATORY, PASSENGER UNLOADING ONLY NO PARKING
0.294	0.309	CURB	RIGHT	N/A
0.309	0.338	CURB	RIGHT	N/A
0.312	0.312	SIGN	RIGHT	REGULATORY, NO BUS LOADING
0.312	0.312	SIGN	RIGHT	REGULATORY, PASSENGER UNLOADING ONLY NO PARKING
0.314	0.391	CURB	LEFT	N/A
0.335	0.335	SIGN	RIGHT	REGULATORY, NO PARKING
0.338	0.338	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.339	0.339	INTERSECTION	RIGHT	ROUTE 0917 (MOUNT VERNON PARKING EAST LOT)
0.345	0.438	CURB	RIGHT	N/A
0.349	0.349	DROP INLET	LEFT	N/A
0.352	0.352	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.352	0.352	SIGN	RIGHT	REGULATORY, PARKING
0.352	0.352	SIGN	RIGHT	GUIDE, PARKING R.V. PARKING
0.357	0.357	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.377	0.377	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.381	0.381	INTERSECTION	LEFT	ROUTE 0003CZ (MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE)
0.391	0.433	CURB	LEFT	N/A
0.428	0.428	DROP INLET	RIGHT	N/A
0.438	0.438	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.442	0.442	SIGN	RIGHT	REGULATORY, DO NOT ENTER
0.451	0.451	INTERSECTION	RIGHT	ROUTE 0917 (MOUNT VERNON PARKING EAST LOT)
0.452	1.599	CURB-AND-GUTTER	RIGHT	N/A
0.459	0.459	DROP INLET	RIGHT	N/A
0.503	0.503	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
0.538	0.538	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.552	0.552	DROP INLET	RIGHT	N/A
0.620	0.620	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.674	0.674	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.680	0.680	DROP INLET	RIGHT	N/A
0.788	0.788	DROP INLET	RIGHT	N/A
0.956	0.956	DROP INLET	RIGHT	N/A
1.088	1.088	DROP INLET	RIGHT	N/A
1.169	1.169	SIGN	RIGHT	GUIDE, WASHINGTON 14.0
1.183	1.183	DROP INLET	RIGHT	N/A
1.248	1.248	DROP INLET	RIGHT	N/A
1.254	1.254	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
1.364	1.364	SIGN	RIGHT	GUIDE, STRATFORD LANE NEXT LEFT RIVERSIDE PARK NEXT RIGHT
1.394	1.419	GUARD/GUIDE WALL	RIGHT	N/A
1.401	1.414	BRIDGE	N/A	3300-026 (LITTLE HUNTING CREEK BRIDGE)
1.470	1.470	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
1.470	1.470	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
1.471	1.595	CURB-AND-GUTTER	N/A	N/A
1.494	1.494	SIGN	RIGHT	GUIDE, NEXT RIGHT
1.497	1.497	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
1.581	1.581	SIGN	RIGHT	GUIDE, STRATFORD LANE RIVERSIDE PARK
1.610	1.610	INTERSECTION	LEFT	PAVED ROUTE (STRATFORD LANE / NON NPS)
1.610	1.610	INTERSECTION	RIGHT	ROUTE 0939 (RIVERSIDE PARK PARKING)
1.611	1.744	CURB-AND-GUTTER	N/A	N/A
1.611	2.338	CURB-AND-GUTTER	RIGHT	N/A
1.626	1.660	PULLOUT	RIGHT	N/A
1.646	1.646	SIGN	RIGHT	REGULATORY, METROBUS
1.646	1.646	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
1.646	1.646	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
1.745	1.745	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
1.747	1.747	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
1.765	1.765	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
1.765	1.765	SIGN	RIGHT	GUIDE, LUCIA LANE NEXT LEFT
1.844	1.844	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
1.920	1.920	SIGN	RIGHT	GUIDE, LUCIA LANE
1.926	1.926	DROP INLET	RIGHT	N/A
1.994	1.994	SIGN	RIGHT	GUIDE, VERNON VIEW DRIVE NEXT LEFT
2.026	2.026	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
2.080	2.080	DROP INLET	RIGHT	N/A
2.083	2.111	PULLOUT	RIGHT	N/A
2.084	2.084	SIGN	RIGHT	GUIDE, VERNON VIEW DRIVE
2.098	2.098	SIGN	RIGHT	REGULATORY, NO
2.098	2.098	SIGN	RIGHT	REGULATORY, NO PARKING
2.116	2.116	DROP INLET	RIGHT	N/A
2.154	2.154	SIGN	RIGHT	GUIDE, RIVER FARM DRIVE NEXT LEFT
2.321	2.321	SIGN	RIGHT	GUIDE, RIVER FARM DRIVE

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
2.360	2.360	INTERSECTION	RIGHT	ROUTE 0915 (POTOMAC RIVER OVERLOOK #3)
2.375	2.913	CURB-AND-GUTTER	RIGHT	N/A
2.522	2.632	GUARD/GUIDE RAIL	RIGHT	N/A
2.558	2.558	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
2.558	2.558	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
2.559	3.259	CURB-AND-GUTTER	LEFT	N/A
2.609	2.609	DROP INLET	LEFT	N/A
2.651	2.651	SIGN	RIGHT	GUIDE, FORT HUNT ROAD FORT HUNT PARK NEXT RIGHT
2.699	2.699	DROP INLET	LEFT	N/A
2.778	2.778	DROP INLET	LEFT	N/A
2.838	2.934	GUARD/GUIDE RAIL	RIGHT	N/A
2.880	2.880	DROP INLET	RIGHT	N/A
2.880	2.880	SIGN	RIGHT	GUIDE, FORT HUNT PARK CLOSED 10 PM TO 6 AM FORT HUNT ROAD
2.935	2.935	INTERSECTION	RIGHT	ROUTE 0106BZ (NB GWMP RAMP TO FORT HUNT ACCESS RAMP)
2.938	2.938	SIGN	RIGHT	GUIDE, EXIT
2.938	2.961	CURB-AND-GUTTER	RIGHT	N/A
2.964	2.964	INTERSECTION	RIGHT	ROUTE 0106AZ (FORT HUNT ACCESS RAMP TO NB GWMP)
2.965	3.534	CURB-AND-GUTTER	RIGHT	N/A
2.972	3.278	GUARD/GUIDE RAIL	RIGHT	N/A
3.031	3.037	BRIDGE	N/A	3300-025 (FORT HUNT OVERPASS)
3.049	3.049	DROP INLET	RIGHT	N/A
3.090	3.090	DROP INLET	RIGHT	N/A
3.155	3.155	DROP INLET	RIGHT	N/A
3.206	3.247	PULLOUT	RIGHT	N/A
3.226	3.226	SIGN	RIGHT	REGULATORY, NO PARKING
3.226	3.226	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
3.258	3.258	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
3.259	3.259	DROP INLET	LEFT	N/A
3.262	3.262	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
3.289	3.289	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
3.336	3.336	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
3.363	3.363	SIGN	RIGHT	GUIDE, WAYNEWOOD BOULEVARD NEXT LEFT
3.474	3.474	DROP INLET	RIGHT	N/A
3.514	3.514	SIGN	RIGHT	GUIDE, WAYNEWOOD BOULEVARD
3.553	3.553	INTERSECTION	RIGHT	ROUTE 0914 (WAYNEWOOD PARKING)
3.562	3.741	CURB-AND-GUTTER	RIGHT	N/A
3.685	3.685	DROP INLET	RIGHT	N/A
3.765	3.765	INTERSECTION	RIGHT	ROUTE 0913 (POTOMAC RIVER OVERLOOK #1)
3.780	4.047	CURB-AND-GUTTER	RIGHT	N/A
4.006	4.006	SIGN	RIGHT	GUIDE, COLLINGWOOD PICNIC AREA CLOSED AT DARK
4.050	4.050	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
4.050	4.050	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
4.054	4.440	CURB-AND-GUTTER	RIGHT	N/A
4.056	4.056	INTERSECTION	RIGHT	ROUTE 0941 (COLLINGWOOD PICNIC PARKING)
4.198	4.198	CULVERT	N/A	N/A
4.233	4.233	SIGN	RIGHT	GUIDE, COLLINGWOOD RD. NEXT LEFT EAST BOULEVARD DR. NEXT RIGHT
4.322	4.322	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
4.323	4.323	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
4.323	4.436	CURB-AND-GUTTER	N/A	N/A
4.377	4.377	SIGN	RIGHT	GUIDE, COLLINGWOOD ROAD EAST BOULEVARD DRIVE
4.436	4.436	DROP INLET	RIGHT	N/A
4.445	4.445	INTERSECTION	LEFT	PAVED ROUTE (COLLINGWOOD ROAD / NON NPS)
4.445	4.445	INTERSECTION	RIGHT	ROUTE 0103AZ (EAST BOULEVARD DRIVE)
4.445	4.661	CURB-AND-GUTTER	RIGHT	N/A
4.451	4.525	CURB-AND-GUTTER	N/A	N/A
4.457	4.494	PULLOUT	RIGHT	N/A
4.482	4.482	SIGN	RIGHT	REGULATORY, METROBUS
4.482	4.482	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
4.502	4.502	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
4.523	4.523	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
4.529	4.529	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
4.633	4.633	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
4.633	4.633	SIGN	RIGHT	WARNING, LOW CLEARANCE ALL BUSES LEFT LANE
4.663	4.663	INTERSECTION	RIGHT	ROUTE 0102 (CHADWICK AVENUE / HERBERT SPRINGS ROAD)
4.664	4.999	CURB-AND-GUTTER	RIGHT	N/A
4.706	4.706	SIGN	RIGHT	GUIDE, WELLINGTON ROAD NEXT LEFT EAST BOULEVARD DRIVE NEXT RIGHT
4.782	4.782	DROP INLET	RIGHT	N/A
4.889	4.889	SIGN	RIGHT	GUIDE, WELLINGTON ROAD
4.910	4.940	PULLOUT	RIGHT	N/A
4.931	4.931	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
4.931	4.931	SIGN	RIGHT	REGULATORY, METROBUS
4.967	4.967	DROP INLET	RIGHT	N/A
4.978	4.978	SIGN	RIGHT	GUIDE, RIVER FARM GARDEN PARK EAST BOULEVARD DRIVE
5.010	5.010	INTERSECTION	RIGHT	PAVED ROUTE (EAST BOULEVARD ACCESS ROAD / NON NPS)
5.011	5.612	CURB-AND-GUTTER	RIGHT	N/A
5.052	5.052	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
5.093	5.093	SIGN	RIGHT	WARNING, 10' - 2"
5.093	5.093	SIGN	RIGHT	WARNING, 13' - 4"
5.093	5.093	SIGN	RIGHT	WARNING, CURB LANE
5.093	5.093	SIGN	RIGHT	WARNING, LEFT LANE
5.176	5.176	SIGN	RIGHT	GUIDE, WEST BOULEVARD DRIVE NEXT LEFT
5.204	5.204	SIGN	RIGHT	GUIDE, WASHINGTON 10.0
5.254	5.254	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
5.254	5.254	SIGN	RIGHT	WARNING, LOW CLEARANCE ALL BUSES LEFT LANE
5.323	5.323	SIGN	RIGHT	GUIDE, WEST BOULEVARD DRIVE
5.323	5.323	DROP INLET	RIGHT	N/A
5.397	5.397	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
5.416	5.443	RETAINING WALL	RIGHT	N/A
5.443	5.443	SIGN	N/A	WARNING, 10' - 2"
5.443	5.443	SIGN	N/A	WARNING, 13' - 4"
5.450	5.482	RETAINING WALL	RIGHT	N/A
5.451	5.451	OVERPASS	N/A	3300-024 (ALEXANDRIA AVENUE OVERPASS)
5.485	5.485	DROP INLET	RIGHT	N/A
5.530	5.566	PULLOUT	RIGHT	N/A
5.551	5.551	DROP INLET	RIGHT	N/A
5.552	5.552	SIGN	RIGHT	REGULATORY, METROBUS
5.552	5.552	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
5.582	5.582	SIGN	RIGHT	REGULATORY, KEEP RIGHT EXCEPT TO PASS
5.612	5.612	DROP INLET	RIGHT	N/A
5.614	5.614	SIGN	RIGHT	REGULATORY, DO NOT ENTER
5.618	5.618	INTERSECTION	RIGHT	ROUTE 0104 (NORTHDOWN ROAD)
5.618	6.844	CURB-AND-GUTTER	RIGHT	N/A
5.620	5.620	SIGN	RIGHT	REGULATORY, DO NOT ENTER
5.644	5.644	SIGN	RIGHT	GUIDE, MORNINGSIDE LANE NEXT LEFT
5.733	5.733	DROP INLET	RIGHT	N/A
5.770	5.770	SIGN	RIGHT	GUIDE, MORNINGSIDE LANE
5.770	5.770	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
5.770	5.770	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
5.814	5.814	DROP INLET	RIGHT	N/A
5.843	5.843	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
5.862	5.862	DROP INLET	RIGHT	N/A
5.919	5.919	DROP INLET	RIGHT	N/A
5.980	5.980	DROP INLET	RIGHT	N/A
6.747	6.747	SIGN	RIGHT	GUIDE, TULANE DRIVE NEXT LEFT
6.750	6.750	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
6.751	6.849	CURB	N/A	N/A
6.752	6.752	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
6.782	6.782	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
6.821	6.821	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
6.821	6.821	SIGN	RIGHT	GUIDE, TULANE DRIVE
6.855	6.855	INTERSECTION	LEFT	PAVED ROUTE (TULANE DRIVE / NON NPS)
6.855	6.855	INTERSECTION	RIGHT	ROUTE 0911 (TULANE DRIVE PARKING)
6.856	6.912	CURB	N/A	N/A
6.861	6.884	CURB-AND-GUTTER	RIGHT	N/A
6.869	6.906	PULLOUT	RIGHT	N/A
6.895	6.895	SIGN	RIGHT	REGULATORY, METROBUS
6.895	6.895	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
6.911	6.911	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
6.914	6.914	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
6.981	6.981	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
7.176	7.176	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
7.279	7.279	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
7.316	7.316	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
7.317	7.479	CURB-AND-GUTTER	N/A	N/A
7.318	7.318	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.363	7.363	SIGN	RIGHT	GUIDE, BELLE VIEW BOULEVARD NEXT LEFT
7.449	7.449	SIGN	RIGHT	GUIDE, BELLE VIEW BOULEVARD
7.477	7.477	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.488	7.488	INTERSECTION	LEFT	PAVED ROUTE (BELLE VIEW BOULEVARD / NON NPS)
7.494	7.673	CURB-AND-GUTTER	N/A	N/A
7.504	7.504	DROP INLET	LEFT	N/A
7.507	7.507	SIGN	RIGHT	GUIDE, BELLE HAVEN PARK & MARINA DYKE MARSH WILDLIFE PRESERVE NEXT RIGHT
7.554	7.554	SIGN	RIGHT	GUIDE, NEXT RIGHT
7.603	7.603	SIGN	RIGHT	GUIDE, BELLE HAVEN PARK BELLE HAVEN MARINA DYKE MARSH WILDLIFE PRESERVE
7.615	7.615	DROP INLET	LEFT	N/A
7.629	7.672	CURB-AND-GUTTER	RIGHT	N/A



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
7.671	7.671	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.673	7.673	INTERSECTION	RIGHT	ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)
7.674	7.678	CURB	RIGHT	N/A
7.675	7.675	DROP INLET	LEFT	N/A
7.678	7.678	SIGN	RIGHT	REGULATORY, YIELD
7.681	7.681	INTERSECTION	LEFT	PAVED CUT-THRU
7.681	7.681	INTERSECTION	RIGHT	ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)
7.683	7.688	CURB	RIGHT	N/A
7.690	7.690	INTERSECTION	RIGHT	ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)
7.691	7.879	CURB-AND-GUTTER	N/A	N/A
7.693	8.084	CURB-AND-GUTTER	RIGHT	N/A
7.725	7.725	SIGN	RIGHT	GUIDE, BELLE HAVEN ROAD NEXT LEFT
7.730	7.730	DROP INLET	LEFT	N/A
7.762	7.762	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
7.821	7.821	SIGN	RIGHT	GUIDE, BELLE HAVEN ROAD
7.876	7.876	SIGN	LEFT	REGULATORY, DO NOT BLOCK INTERSECTION
7.876	7.876	SIGN	LEFT	REGULATORY, YIELD
7.893	7.893	INTERSECTION	LEFT	PAVED ROUTE (BELLE HAVEN ROAD / NON NPS)
7.894	7.994	CURB-AND-GUTTER	LEFT	N/A
7.901	7.934	PULLOUT	RIGHT	N/A
7.929	7.929	SIGN	RIGHT	REGULATORY, METROBUS
7.929	7.929	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.946	7.946	DROP INLET	RIGHT	N/A
7.987	7.987	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
7.992	7.992	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.996	7.996	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
8.338	8.338	SIGN	LEFT	REGULATORY, NO PARKING OTHER SIDE OF ROADWAY
8.416	8.416	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
8.472	8.472	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25 RADAR ENFORCED
8.568	8.568	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
8.571	8.621	CURB	RIGHT	N/A
8.574	8.617	GUARD/GUIDE WALL	RIGHT	N/A
8.582	8.615	BRIDGE	N/A	3300-023 (HUNTING CREEK BRIDGE)
8.615	8.615	DROP INLET	RIGHT	N/A
8.621	8.715	CURB-AND-GUTTER	RIGHT	N/A
8.652	8.652	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
8.653	8.709	CURB	N/A	N/A
8.654	8.654	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
8.662	8.662	DROP INLET	LEFT	N/A
8.676	8.676	DROP INLET	LEFT	N/A
8.692	8.692	DROP INLET	LEFT	N/A
8.708	8.708	SIGN	RIGHT	REGULATORY, NO PARKING
8.712	8.712	SIGN	RIGHT	GUIDE, BIKE LANE
8.713	8.713	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.713	8.713	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.713	8.713	TRAFFIC LIGHT	RIGHT	N/A
8.724	8.724	INTERSECTION	LEFT	PAVED ROUTE (SOUTH ALFRED STREET / NON NPS)
8.724	8.724	INTERSECTION	RIGHT	PAVED PARKING (NON NPS)
8.725	8.823	CURB-AND-GUTTER	RIGHT	N/A
8.725	8.725	SIGN	N/A	GUIDE, S ALFRED ST
8.725	8.725	SIGN	N/A	REGULATORY, LEFT TURN YIELD ON GREEN
8.725	8.725	SIGN	N/A	REGULATORY, NO TURN ON RED
8.725	8.725	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.725	8.725	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.725	8.725	TRAFFIC LIGHT	RIGHT	N/A
8.726	8.726	TRAFFIC LIGHT	N/A	N/A
8.726	8.726	TRAFFIC LIGHT	N/A	N/A
8.726	8.726	TRAFFIC LIGHT	N/A	N/A
8.730	8.820	CURB	N/A	N/A
8.736	8.736	DROP INLET	LEFT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
8.745	8.745	SIGN	RIGHT	GUIDE, BICYCLE FRIENDLY COMMUNITY
8.745	8.745	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
8.756	8.756	DROP INLET	LEFT	N/A
8.758	8.758	SIGN	RIGHT	REGULATORY, NO PARKING
8.776	8.776	DROP INLET	LEFT	N/A
8.777	8.777	SIGN	RIGHT	REGULATORY, 400
8.817	8.817	SIGN	RIGHT	WARNING, BRIDGE FREEZES BEFORE ROAD SURFACE
8.817	8.817	SIGN	RIGHT	REGULATORY, DASH
8.817	8.817	SIGN	RIGHT	REGULATORY, METROBUS
8.817	8.817	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.820	8.820	DROP INLET	RIGHT	N/A
8.828	8.828	INTERSECTION	RIGHT	PAVED ROUTE (SOUTH STREET / NON NPS)
8.828	8.828	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
8.830	8.902	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE
8.831	8.902	CURB	RIGHT	N/A
8.836	8.836	SIGN	N/A	REGULATORY, NO TURN ON RED
8.836	8.836	TRAFFIC LIGHT	N/A	N/A
8.836	8.836	TRAFFIC LIGHT	N/A	N/A
8.845	8.897	RETAINING WALL	RIGHT	N/A
8.890	8.901	GUARD/GUIDE WALL	RIGHT	N/A
8.902	8.920	CURB-AND-GUTTER	RIGHT	N/A
8.920	8.920	SIGN	RIGHT	REGULATORY, CURB LANE H.O.V.-2 7-9 AM MON. FRI.
8.925	8.949	CURB-AND-GUTTER	RIGHT	N/A
8.935	8.935	SIGN	RIGHT	REGULATORY, NO PARKING
8.935	8.935	SIGN	RIGHT	REGULATORY, SNOW EMERGENCY ROUTE
8.944	8.944	SIGN	RIGHT	REGULATORY, METROBUS
8.944	8.944	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.950	8.950	INTERSECTION	LEFT	PAVED ROUTE (CHURCH STREET / NON NPS)
8.950	8.950	INTERSECTION	N/A	ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003AZ: MOUNT VERNON PARKWAY (NORTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
8.950	8.950	INTERSECTION	RIGHT	PAVED ROUTE (ST. MARY'S CEMETERY / NON NPS)
8.950	8.950	PARK BOUNDARY	N/A	N/A
8.950	8.950	SIGN	N/A	GUIDE, CHURCH ST
8.950	8.950	SIGN	N/A	REGULATORY, UNABLE TO READ FROM VIDEO
8.950	8.950	TRAFFIC LIGHT	N/A	N/A
8.950	8.950	TRAFFIC LIGHT	N/A	N/A
8.950	8.950	ROUTE END	N/A	TO PAVEMENT CHANGE AT CHURCH STREET / BEGINNING OF ROUTE 5000N (NORTHBOUND WASHINGTON STREET (ALEXANDRIA))

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
8.950	8.950	ROUTE BEGIN	N/A	FROM END OF ROUTE 5000S (SOUTHBOUND WASHINGTON STREET (ALEXANDRIA))
8.950	8.950	INTERSECTION	LEFT	PAVED ROUTE (ST. MARY'S CEMETARY / NON NPS)
8.950	8.950	INTERSECTION	N/A	ROUTE 5000S (SOUTHBOUND WASHINGTON STREET (ALEXANDRIA))
8.950	8.950	INTERSECTION	RIGHT	PAVED ROUTE (CHURCH STREET / NON NPS)
8.950	8.950	TRAFFIC LIGHT	N/A	N/A
8.950	8.950	TRAFFIC LIGHT	N/A	N/A
8.950	0.112	ONE-WAY	N/A	N/A
8.931	8.931	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.931	8.931	SIGN	RIGHT	REGULATORY, SNOW EMERGENCY ROUTE
8.908	8.840	CURB	RIGHT	N/A
8.907	8.907	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25
8.907	8.834	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE
8.903	8.894	GUARD/GUIDE WALL	RIGHT	N/A
8.894	8.843	RETAINING WALL	RIGHT	N/A
8.838	8.838	TRAFFIC LIGHT	N/A	N/A
8.838	8.838	TRAFFIC LIGHT	N/A	N/A
8.838	8.838	TRAFFIC LIGHT	N/A	N/A
8.838	8.834	CURB	RIGHT	N/A
8.834	8.781	CURB-AND-GUTTER	RIGHT	N/A
8.827	8.827	INTERSECTION	RIGHT	PAVED ROUTE (SOUTH STREET / NON NPS)
8.827	8.827	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
8.826	8.734	CURB	LEFT	N/A
8.823	8.823	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
8.823	8.823	DROP INLET	RIGHT	N/A
8.793	8.793	DROP INLET	RIGHT	N/A
8.790	8.790	SIGN	RIGHT	GUIDE, TO S ALFRED ST
8.779	8.779	INTERSECTION	RIGHT	PAVED ROUTE (SOUTH ALFRED STREET / NON NPS)
8.777	8.729	CURB-AND-GUTTER	RIGHT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
8.760	8.760	SIGN	RIGHT	REGULATORY, ON PARKWAY
8.732	8.732	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
8.732	8.732	TRAFFIC LIGHT	N/A	N/A
8.732	8.732	TRAFFIC LIGHT	N/A	N/A
8.732	8.732	TRAFFIC LIGHT	N/A	N/A
8.732	8.732	SIGN	N/A	REGULATORY, LEFT TURN YIELD ON GREEN
8.732	8.732	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
8.731	8.731	SIGN	RIGHT	GUIDE, S. ALFRED
8.731	8.731	SIGN	RIGHT	GUIDE, S. WASHINGTON
8.731	8.731	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.730	8.730	DROP INLET	RIGHT	N/A
8.721	8.721	INTERSECTION	RIGHT	PAVED ROUTE (SOUTH ALFRED STREET / NON NPS)
8.721	8.721	INTERSECTION	LEFT	PAVED PARKING (NON NPS)
8.718	8.616	CURB-AND-GUTTER	RIGHT	N/A
8.716	8.716	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.716	8.716	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
8.715	8.715	SIGN	RIGHT	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
8.714	8.659	CURB	LEFT	N/A
8.712	8.712	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
8.707	8.707	SIGN	RIGHT	REGULATORY, SNOW EMERGENCY ROUTE
8.673	8.673	DROP INLET	RIGHT	N/A
8.658	8.658	DROP INLET	RIGHT	N/A
8.655	8.655	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
8.639	8.639	DROP INLET	RIGHT	N/A
8.620	8.577	GUARD/GUIDE WALL	RIGHT	N/A
8.618	8.618	DROP INLET	RIGHT	N/A
8.616	8.616	DROP INLET	RIGHT	N/A
8.616	8.578	CURB	RIGHT	N/A
8.613	8.586	BRIDGE	N/A	3300-023 (HUNTING CREEK BRIDGE)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
8.577	8.577	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.577	8.577	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.525	8.525	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
8.497	8.497	SIGN	RIGHT	GUIDE, MT. VERNON 8.0
8.497	8.497	SIGN	RIGHT	WARNING, NOTICE PKWY. CLOSED
8.469	8.469	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.430	8.430	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.430	8.430	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.348	8.348	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.348	8.348	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
8.299	8.299	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
8.125	8.125	SIGN	RIGHT	GUIDE, BELLE HAVEN ROAD NEXT RIGHT
8.090	7.919	CURB-AND-GUTTER	RIGHT	N/A
8.021	8.021	SIGN	RIGHT	GUIDE, BELLE HAVEN ROAD
8.000	8.000	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
7.997	7.897	CURB-AND-GUTTER	LEFT	N/A
7.994	7.994	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.940	7.940	DROP INLET	LEFT	N/A
7.918	7.918	INTERSECTION	RIGHT	PAVED SPUR
7.915	7.898	CURB-AND-GUTTER	RIGHT	N/A
7.891	7.891	INTERSECTION	RIGHT	PAVED ROUTE (BELLE HAVEN ROAD / NON NPS)
7.891	7.891	INTERSECTION	LEFT	PAVED CUT-THRU
7.889	7.884	CURB-AND-GUTTER	RIGHT	N/A
7.880	7.695	CURB-AND-GUTTER	LEFT	N/A
7.879	7.879	INTERSECTION	RIGHT	PAVED SPUR
7.878	7.499	CURB-AND-GUTTER	RIGHT	N/A
7.866	7.833	PULLOUT	RIGHT	N/A
7.845	7.845	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.845	7.845	SIGN	RIGHT	REGULATORY, METROBUS

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
7.830	7.830	SIGN	RIGHT	GUIDE, BELLE HAVEN PARK AND MARINA DYKE MARSH WILDLIFE PRESERVE NEXT LEFT
7.797	7.797	SIGN	RIGHT	GUIDE, NEXT LEFT
7.724	7.724	DROP INLET	RIGHT	N/A
7.708	7.708	SIGN	RIGHT	GUIDE, BELLE HAVEN PARK BELLE HAVEN MARINA DYKE MARSH WILDLIFE PRESERVE
7.696	7.696	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.682	7.682	INTERSECTION	LEFT	ROUTE 0938 (BELLE HAVEN MARINA PARKING AREA)
7.677	7.500	CURB-AND-GUTTER	LEFT	N/A
7.673	7.673	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.670	7.670	DROP INLET	RIGHT	N/A
7.665	7.665	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
7.618	7.618	SIGN	RIGHT	GUIDE, BELLE VIEW BOULEVARD NEXT RIGHT
7.611	7.611	DROP INLET	RIGHT	N/A
7.520	7.520	SIGN	RIGHT	GUIDE, BELLE VIEW BOULEVARD
7.503	7.503	DROP INLET	RIGHT	N/A
7.498	7.498	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.498	7.498	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.498	7.498	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.498	7.498	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
7.491	7.491	INTERSECTION	RIGHT	PAVED ROUTE (BELLE VIEW BOULEVARD / NON NPS)
7.491	7.491	INTERSECTION	LEFT	PAVED CUT-THRU
7.490	7.488	CURB	RIGHT	N/A
7.488	7.326	CURB-AND-GUTTER	LEFT	N/A
7.485	7.485	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
7.448	7.448	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
7.328	7.328	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
7.326	7.326	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
7.307	7.307	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
7.138	7.138	SIGN	RIGHT	GUIDE, TULANE DRIVE NEXT RIGHT
6.975	6.975	SIGN	RIGHT	GUIDE, TULANE DRIVE

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
6.917	6.862	CURB	N/A	N/A
6.916	6.916	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
6.914	6.914	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
6.856	6.856	INTERSECTION	RIGHT	PAVED ROUTE (TULANE DRIVE / NON NPS)
6.856	6.856	INTERSECTION	LEFT	ROUTE 0911 (TULANE DRIVE PARKING)
6.855	6.753	CURB	N/A	N/A
6.850	6.358	CURB-AND-GUTTER	RIGHT	N/A
6.833	6.801	PULLOUT	RIGHT	N/A
6.811	6.811	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
6.811	6.811	SIGN	RIGHT	REGULATORY, METROBUS
6.769	6.769	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
6.752	6.752	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
6.749	6.749	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
6.682	6.682	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
6.365	6.365	DROP INLET	RIGHT	N/A
6.348	6.348	INTERSECTION	RIGHT	ROUTE 0912 (DYKE MARSH OVERLOOK / GEORGE WASHINGTON BICENTENNIAL LOOP)
6.341	6.321	CURB-AND-GUTTER	RIGHT	N/A
6.332	6.332	SIGN	RIGHT	WARNING, LOW CLEARANCE ALL BUSES LEFT LANE
6.332	6.332	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
6.304	6.304	INTERSECTION	RIGHT	ROUTE 0912 (DYKE MARSH OVERLOOK / GEORGE WASHINGTON BICENTENNIAL LOOP)
6.301	5.805	CURB-AND-GUTTER	RIGHT	N/A
6.290	6.290	DROP INLET	RIGHT	N/A
6.227	6.227	DROP INLET	RIGHT	N/A
6.175	6.175	DROP INLET	RIGHT	N/A
6.124	6.124	SIGN	RIGHT	GUIDE, MORNINGSIDE LANE NEXT RIGHT
6.070	6.070	DROP INLET	RIGHT	N/A
5.980	5.980	DROP INLET	RIGHT	N/A
5.890	5.890	SIGN	RIGHT	GUIDE, MORNINGSIDE LANE
5.811	5.811	DROP INLET	RIGHT	N/A



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
5.801	5.801	INTERSECTION	RIGHT	ROUTE 0205 (MORNINGSIDE LANE)
5.796	5.358	CURB-AND-GUTTER	RIGHT	N/A
5.750	5.750	SIGN	RIGHT	WARNING, LEFT LANE
5.750	5.750	SIGN	RIGHT	WARNING, CURB LANE
5.750	5.750	SIGN	RIGHT	WARNING, 13' - 4"
5.750	5.750	SIGN	RIGHT	WARNING, 10' - 2"
5.730	5.730	DROP INLET	RIGHT	N/A
5.696	5.696	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
5.677	5.677	SIGN	RIGHT	WARNING, LOW CLEARANCE ALL BUSES LEFT LANE
5.677	5.677	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
5.668	5.668	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
5.658	5.629	PULLOUT	RIGHT	N/A
5.638	5.638	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
5.638	5.638	SIGN	RIGHT	REGULATORY, METROBUS
5.618	5.618	DROP INLET	RIGHT	N/A
5.605	5.605	SIGN	RIGHT	GUIDE, WEST BOULEVARD DRIVE NEXT RIGHT
5.589	5.558	RETAINING WALL	RIGHT	N/A
5.546	5.528	RETAINING WALL	RIGHT	N/A
5.479	5.479	DROP INLET	RIGHT	N/A
5.479	5.416	RETAINING WALL	RIGHT	N/A
5.451	5.451	SIGN	N/A	WARNING, 13' - 4"
5.451	5.451	SIGN	N/A	WARNING, 10' - 2"
5.445	5.445	OVERPASS	N/A	3300-024 (ALEXANDRIA AVENUE OVERPASS)
5.368	5.368	SIGN	RIGHT	GUIDE, WEST BOULEVARD DRIVE
5.354	5.354	INTERSECTION	RIGHT	PAVED ROUTE (WEST BOULEVARD ACCESS ROAD / NON NPS)
5.351	4.931	CURB-AND-GUTTER	RIGHT	N/A
5.317	5.317	DROP INLET	RIGHT	N/A
5.312	5.312	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
5.232	5.232	SIGN	RIGHT	GUIDE, EAST BOULEVARD DR. ARCTURUS HERBERT SPRINGS NEXT LEFT

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
5.079	5.079	SIGN	RIGHT	GUIDE, RIVER FARM GARDEN PARK WELLINGTON ROAD NEXT RIGHT
5.018	5.018	SIGN	RIGHT	GUIDE, EAST BOULEVARD DRIVE ARCTURUS HERBERT SPRINGS
4.948	4.948	SIGN	RIGHT	GUIDE, WELLINGTON ROAD
4.930	4.930	INTERSECTION	RIGHT	PAVED ROUTE (WELLINGTON ROAD / NON NPS)
4.925	4.673	CURB-AND-GUTTER	RIGHT	N/A
4.848	4.818	PULLOUT	RIGHT	N/A
4.828	4.828	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
4.828	4.828	SIGN	RIGHT	REGULATORY, METROBUS
4.695	4.695	SIGN	RIGHT	GUIDE, COLLINGWOOD ROAD 1/4 MILE
4.670	4.670	INTERSECTION	RIGHT	ROUTE 0102 (CHADWICK AVENUE / HERBERT SPRINGS ROAD)
4.669	4.448	CURB-AND-GUTTER	RIGHT	N/A
4.590	4.590	SIGN	RIGHT	GUIDE, EAST BOULEVARD DR. NEXT LEFT COLLINGWOOD RD. NEXT RIGHT
4.527	4.452	CURB-AND-GUTTER	N/A	N/A
4.526	4.526	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
4.524	4.524	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
4.470	4.470	DROP INLET	LEFT	N/A
4.457	4.457	SIGN	RIGHT	GUIDE, EAST BOULEVARD DRIVE COLLINGWOOD ROAD
4.442	4.442	INTERSECTION	RIGHT	PAVED ROUTE (COLLINGWOOD ROAD / NON NPS)
4.442	4.442	INTERSECTION	LEFT	ROUTE 0103AZ (EAST BOULEVARD DRIVE)
4.437	3.573	CURB-AND-GUTTER	RIGHT	N/A
4.436	4.321	CURB-AND-GUTTER	N/A	N/A
4.433	4.433	DROP INLET	LEFT	N/A
4.426	4.389	PULLOUT	RIGHT	N/A
4.402	4.402	SIGN	RIGHT	REGULATORY, METROBUS
4.402	4.402	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
4.365	4.365	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
4.320	4.320	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
4.319	4.319	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
4.152	4.152	CULVERT	N/A	N/A
4.091	4.091	DROP INLET	RIGHT	N/A
4.069	4.069	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
4.030	4.030	DROP INLET	RIGHT	N/A
3.981	3.981	SIGN	RIGHT	GUIDE, MT. VERNON 3.5
3.970	3.970	DROP INLET	RIGHT	N/A
3.895	3.895	CULVERT	N/A	N/A
3.754	3.754	SIGN	RIGHT	GUIDE, WAYNEWOOD BOULEVARD NEXT RIGHT
3.610	3.610	SIGN	RIGHT	GUIDE, WAYNEWOOD BOULEVARD
3.567	3.567	INTERSECTION	RIGHT	PAVED ROUTE (WAYNEWOOD BOULEVARD / NON NPS)
3.564	3.256	CURB-AND-GUTTER	RIGHT	N/A
3.544	3.544	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
3.497	3.497	SIGN	RIGHT	GUIDE, FORT HUNT ROAD FORT HUNT PARK NEXT RIGHT
3.388	3.388	DROP INLET	RIGHT	N/A
3.266	2.570	CURB-AND-GUTTER	N/A	N/A
3.265	3.265	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
3.264	3.264	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
3.261	3.261	SIGN	RIGHT	GUIDE, FORT HUNT PARK FORT HUNT ROAD
3.261	3.261	SIGN	RIGHT	GUIDE, PARK CLOSED AT DARK
3.255	3.255	INTERSECTION	RIGHT	ROUTE 0105AZ (FORT HUNT ROAD)
3.247	3.228	CURB-AND-GUTTER	RIGHT	N/A
3.244	3.244	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
3.217	3.217	INTERSECTION	RIGHT	ROUTE 0105BZ (FORT HUNT ROAD RAMP TO SB GWMP)
3.216	2.367	CURB-AND-GUTTER	RIGHT	N/A
3.185	2.999	GUARD/GUIDE RAIL	RIGHT	N/A
3.160	3.160	DROP INLET	RIGHT	N/A
3.090	3.090	DROP INLET	RIGHT	N/A
3.050	3.050	DROP INLET	RIGHT	N/A
3.042	3.036	BRIDGE	N/A	3300-025 (FORT HUNT OVERPASS)
2.950	2.950	CULVERT	N/A	N/A



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
2.888	2.888	DROP INLET	RIGHT	N/A
2.786	2.786	DROP INLET	RIGHT	N/A
2.617	2.617	DROP INLET	RIGHT	N/A
2.570	2.570	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
2.570	2.570	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
2.514	2.514	DROP INLET	RIGHT	N/A
2.512	2.512	SIGN	RIGHT	GUIDE, RIVER FARM DRIVE NEXT RIGHT
2.379	2.379	SIGN	RIGHT	GUIDE, RIVER FARM DRIVE
2.364	2.364	INTERSECTION	RIGHT	PAVED ROUTE (RIVER FARM DRIVE / NON NPS)
2.357	2.123	CURB-AND-GUTTER	RIGHT	N/A
2.309	2.309	SIGN	RIGHT	GUIDE, VERNON VIEW DRIVE NEXT RIGHT
2.142	2.142	SIGN	RIGHT	GUIDE, VERNON VIEW DRIVE
2.137	2.137	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
2.130	2.130	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
2.129	2.129	DROP INLET	RIGHT	N/A
2.124	2.124	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
2.120	2.120	INTERSECTION	RIGHT	PAVED ROUTE (VERNON VIEW DRIVE / NON NPS)
2.114	1.962	CURB-AND-GUTTER	RIGHT	N/A
2.106	2.106	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
2.102	2.067	PULLOUT	RIGHT	N/A
2.088	2.088	DROP INLET	RIGHT	N/A
2.075	2.075	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
2.075	2.075	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
2.075	2.075	SIGN	RIGHT	REGULATORY, METROBUS
2.060	2.060	SIGN	RIGHT	GUIDE, LUCIA LANE NEXT RIGHT
2.060	2.060	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
2.021	2.021	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
1.976	1.976	SIGN	RIGHT	GUIDE, LUCIA LANE
1.956	1.956	INTERSECTION	RIGHT	PAVED ROUTE (LUCIA LANE / NON NPS)
1.956	1.632	CURB-AND-GUTTER	RIGHT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
1.940	1.940	DROP INLET	RIGHT	N/A
1.834	1.834	SIGN	RIGHT	GUIDE, RIVERSIDE PARK NEXT LEFT STRATFORD LANE NEXT RIGHT
1.834	1.834	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
1.764	1.764	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
1.763	1.636	CURB-AND-GUTTER	N/A	N/A
1.761	1.761	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
1.752	1.752	SIGN	RIGHT	GUIDE, NEXT LEFT
1.642	1.642	SIGN	RIGHT	GUIDE, RIVERSIDE PARK STRATFORD LANE
1.627	1.627	INTERSECTION	RIGHT	PAVED ROUTE (STRATFORD LANE / NON NPS)
1.627	1.627	INTERSECTION	LEFT	ROUTE 0939 (RIVERSIDE PARK PARKING)
1.622	1.492	CURB-AND-GUTTER	N/A	N/A
1.621	0.469	CURB-AND-GUTTER	RIGHT	N/A
1.605	1.571	PULLOUT	RIGHT	N/A
1.582	1.582	DROP INLET	RIGHT	N/A
1.577	1.577	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
1.577	1.577	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
1.577	1.577	SIGN	RIGHT	REGULATORY, METROBUS
1.565	1.565	DROP INLET	RIGHT	N/A
1.532	1.532	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
1.492	1.492	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
1.491	1.491	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
1.441	1.412	GUARD/GUIDE WALL	RIGHT	N/A
1.434	1.421	BRIDGE	N/A	3300-026 (LITTLE HUNTING CREEK BRIDGE)
1.272	1.272	DROP INLET	RIGHT	N/A
1.207	1.207	DROP INLET	RIGHT	N/A
1.125	1.125	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
1.112	1.112	DROP INLET	RIGHT	N/A
1.092	1.092	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
1.012	1.012	SIGN	RIGHT	GUIDE, MOUNT VERNON 1/2 MILE

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.952	0.952	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
0.635	0.635	SIGN	RIGHT	REGULATORY, REDUCED SPEED AHEAD
0.615	0.615	DROP INLET	RIGHT	N/A
0.571	0.571	SIGN	RIGHT	GUIDE, R.V. PARKING LEFT LANE
0.565	0.565	DROP INLET	RIGHT	N/A
0.538	0.538	SIGN	RIGHT	REGULATORY, RIGHT LANE MUST TURN RIGHT
0.491	0.491	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.491	0.491	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.474	0.474	DROP INLET	RIGHT	N/A
0.472	0.472	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.462	0.462	SIGN	RIGHT	REGULATORY, DO NOT ENTER
0.462	0.462	INTERSECTION	RIGHT	ROUTE 0916 (MOUNT VERNON PARKING WEST LOT)
0.457	0.457	SIGN	LEFT	REGULATORY, NO MOTOR VEHICLES
0.455	0.349	CURB	RIGHT	N/A
0.453	0.453	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25 RADAR ENFORCED
0.453	0.453	SIGN	RIGHT	GUIDE, PARKING
0.449	0.449	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.448	0.406	CURB	N/A	N/A
0.445	0.445	SIGN	RIGHT	GUIDE, 235 SOUTH 235 NORTH
0.442	0.442	DROP INLET	RIGHT	N/A
0.439	0.439	SIGN	N/A	REGULATORY, DO NOT ENTER
0.432	0.432	SIGN	RIGHT	GUIDE, BUS PARKING CAR PARKING R.V. PARKING
0.416	0.416	SIGN	N/A	GUIDE, MOUNT VERNON
0.413	0.413	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.407	0.407	INTERSECTION	LEFT	ROUTE 0003CZ (MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE)
0.401	0.401	SIGN	RIGHT	REGULATORY, RIGHT LANE MUST TURN RIGHT
0.366	0.366	INTERSECTION	LEFT	ROUTE 0003CZ (MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE)
0.365	0.343	CURB	N/A	N/A
0.362	0.362	SIGN	N/A	GUIDE, BUS PARKING CAR PARKING R.V. PARKING



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.350	0.350	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.350	0.350	SIGN	RIGHT	REGULATORY, PARKING
0.348	0.348	INTERSECTION	RIGHT	PAVED SPUR
0.343	0.343	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.343	0.343	DROP INLET	RIGHT	N/A
0.343	0.343	DROP INLET	RIGHT	N/A
0.342	0.342	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.342	0.333	CURB	RIGHT	N/A
0.336	0.336	SIGN	RIGHT	REGULATORY, STOP
0.336	0.336	SIGN	RIGHT	REGULATORY, PARKING
0.336	0.336	SIGN	RIGHT	REGULATORY, ALL WAY
0.334	0.334	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.334	0.334	SIGN	RIGHT	REGULATORY, STOP
0.334	0.334	SIGN	RIGHT	REGULATORY, ALL WAY
0.327	0.327	INTERSECTION	LEFT	PAVED ROUTE (MOUNT VERNON ACCESS ROAD / NON NPS)
0.327	0.327	INTERSECTION	RIGHT	PAVED ROUTE (MOUNT VERNON MEMORIAL HIGHWAY - VA 235)
0.325	0.325	DROP INLET	RIGHT	N/A
0.320	0.320	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.320	0.261	CURB-AND-GUTTER	RIGHT	N/A
0.319	0.299	CURB	N/A	N/A
0.318	0.318	SIGN	N/A	GUIDE, SOUTH 235 TO INTERSTATE 95
0.310	0.310	SIGN	RIGHT	REGULATORY, 235
0.310	0.310	SIGN	RIGHT	GUIDE, WASHINGTON
0.310	0.310	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.310	0.310	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.310	0.310	SIGN	RIGHT	REGULATORY, INTERSTATE 95
0.310	0.310	SIGN	RIGHT	REGULATORY, NORTH
0.310	0.310	SIGN	RIGHT	REGULATORY, NORTH
0.310	0.310	SIGN	RIGHT	REGULATORY, TO

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003BZ: MOUNT VERNON PARKWAY (SOUTHBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.300	0.300	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
0.300	0.300	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.300	0.300	SIGN	RIGHT	GUIDE, VIRGINIA BYWAY
0.297	0.297	SIGN	RIGHT	GUIDE, 235 SOUTH GUNSTON HALL
0.273	0.273	SIGN	RIGHT	GUIDE, BUS PARKING USE TURNAROUND
0.256	0.256	INTERSECTION	RIGHT	ROUTE 0964 (MOUNT VERNON POST OFFICE PARKING)
0.251	0.202	CURB-AND-GUTTER	RIGHT	N/A
0.247	0.247	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35
0.233	0.233	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.233	0.233	SIGN	RIGHT	REGULATORY, UNABLE TO READ FORM VIDEO
0.233	0.233	SIGN	RIGHT	REGULATORY, METROBUS
0.225	0.225	SIGN	RIGHT	GUIDE, GEORGE WASHINGTON'S DISTILLERY & GRISTMILL
0.203	0.203	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.193	0.193	INTERSECTION	RIGHT	ROUTE 0964 (MOUNT VERNON POST OFFICE PARKING)
0.188	0.176	CURB-AND-GUTTER	RIGHT	N/A
0.179	0.179	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.172	0.172	SIGN	RIGHT	REGULATORY, 1
0.171	0.171	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.161	0.161	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.155	0.155	SIGN	RIGHT	GUIDE, BUS TURN-AROUND 1000 FT
0.150	0.150	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.139	0.139	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.120	0.120	SIGN	RIGHT	WARNING, UNABLE TO READ FROM VIDEO
0.112	0.112	INTERSECTION	N/A	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.112	0.112	ROUTE END	N/A	TO END OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0003CZ: MOUNT VERNON PARKWAY - MOUNT VERNON CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND)) AT MP 0.38
0.000	0.084	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.000	INTERSECTION	N/A	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.083	CURB	LEFT	N/A
0.005	0.027	CURB	RIGHT	N/A
0.025	0.025	DROP INLET	LEFT	N/A
0.026	0.026	SIGN	LEFT	REGULATORY, ONE WAY
0.027	0.027	SIGN	RIGHT	REGULATORY, YIELD
0.030	0.030	INTERSECTION	RIGHT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.065	0.065	INTERSECTION	RIGHT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.067	0.083	CURB	RIGHT	N/A
0.072	0.072	DROP INLET	LEFT	N/A
0.074	0.074	SIGN	N/A	REGULATORY, NO PARKING
0.084	0.084	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.084	0.084	SIGN	N/A	REGULATORY, YIELD
0.084	0.084	SIGN	N/A	REGULATORY, GRAPHIC SIGN NO TEXT
0.084	0.084	INTERSECTION	RIGHT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.084	0.084	INTERSECTION	N/A	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.084	0.084	SIGN	LEFT	REGULATORY, YIELD
0.084	0.084	ROUTE END	N/A	TO ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND)) AT MP 0.26



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0004: SPOUT RUN PARKWAY EASTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM PARK BOUNDARY (UNDER I-66 BRIDGE)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (SPOUT RUN PARKWAY / NON NPS)
0.000	0.000	OVERPASS	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS OVERPASS (I-66 OVERPASS)
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.000	0.010	CURB	RIGHT	N/A
0.000	0.048	CURB	LEFT	N/A
0.000	0.738	ONE-WAY	N/A	N/A
0.007	0.007	SIGN	LEFT	REGULATORY, ALL TRUCKS MUST TURN LEFT
0.007	0.007	SIGN	LEFT	REGULATORY, LEFT LANE MUST TURN LEFT
0.008	0.008	SIGN	RIGHT	GUIDE, WASHINGTON D.C. KEY BRIDGE LORCOM LANE
0.008	0.008	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.008	0.738	CURB-AND-GUTTER	RIGHT	N/A
0.021	0.021	SIGN	RIGHT	GUIDE, BIRDING AND WILDLIFE TRAIL
0.021	0.021	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
0.026	0.026	SIGN	LEFT	REGULATORY, LEFT TURN YIELD ON GREEN
0.032	0.032	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.034	0.053	GUARD/GUIDE RAIL	RIGHT	N/A
0.045	0.045	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.045	0.045	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.045	0.045	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.045	0.045	SIGN	LEFT	REGULATORY, TRAILS
0.047	0.047	INTERSECTION	RIGHT	PAVED SPUR
0.048	0.055	CURB	LEFT	N/A
0.054	0.054	TRAFFIC LIGHT	N/A	N/A
0.054	0.054	SIGN	N/A	REGULATORY, LEFT TURN YIELD ON GREEN
0.056	0.056	INTERSECTION	LEFT	PAVED ROUTE (LORCOM LANE / NON NPS)
0.057	0.231	CURB-AND-GUTTER	LEFT	N/A
0.059	0.059	TRAFFIC LIGHT	N/A	N/A
0.059	0.059	TRAFFIC LIGHT	N/A	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0004: SPOUT RUN PARKWAY EASTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.064	0.064	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.124	0.124	SIGN	RIGHT	GUIDE, NATIONAL PARK SERVICE
0.124	0.124	SIGN	RIGHT	GUIDE, SPOUT RUN PARKWAY
0.167	0.167	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.179	0.179	DROP INLET	LEFT	N/A
0.219	0.219	DROP INLET	LEFT	N/A
0.236	0.236	INTERSECTION	LEFT	ROUTE 0005CZ (SPOUT RUN PARKWAY TURNAROUND)
0.236	0.705	CURB-AND-GUTTER	LEFT	N/A
0.238	0.274	GUARD/GUIDE RAIL	RIGHT	N/A
0.238	0.271	GUARD/GUIDE RAIL	LEFT	N/A
0.250	0.254	BRIDGE	N/A	3300-039 (SPOUT RUN PARKWAY (EB) BRIDGE)
0.253	0.253	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
0.276	0.276	DROP INLET	RIGHT	N/A
0.320	0.641	GUARD/GUIDE RAIL	LEFT	N/A
0.332	0.332	DROP INLET	RIGHT	N/A
0.342	0.342	SIGN	LEFT	WARNING, LANE ENDS MERGE RIGHT
0.407	0.407	DROP INLET	LEFT	N/A
0.425	0.442	GUARD/GUIDE RAIL	RIGHT	N/A
0.448	0.448	DROP INLET	LEFT	N/A
0.448	0.448	DROP INLET	RIGHT	N/A
0.474	0.474	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.505	0.505	DROP INLET	LEFT	N/A
0.506	0.506	DROP INLET	RIGHT	N/A
0.531	0.531	DROP INLET	LEFT	N/A
0.533	0.533	DROP INLET	RIGHT	N/A
0.574	0.574	DROP INLET	RIGHT	N/A
0.672	0.672	SIGN	LEFT	GUIDE, NATIONAL PARK SERVICE
0.673	0.673	SIGN	LEFT	GUIDE, GEORGE WASHINGTON MEMORIAL PARK
0.705	0.738	CURB-AND-GUTTER	LEFT	N/A
0.705	0.738	GUARD/GUIDE WALL	LEFT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0004: SPOUT RUN PARKWAY EASTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.720	0.720	DROP INLET	RIGHT	N/A
0.738	0.738	INTERSECTION	LEFT	ROUTE 0001 (GWMP - SOUTHBOUND)
0.738	0.738	INTERSECTION	N/A	ROUTE 0001 (GWMP - SOUTHBOUND)
0.738	0.738	ROUTE END	N/A	TO ROUTE 0001 (GWMP - SOUTHBOUND)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0005AZ: SPOUT RUN PARKWAY WESTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.775	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.522	CURB-AND-GUTTER	LEFT	N/A
0.016	0.016	SIGN	RIGHT	GUIDE, EXIT
0.016	0.699	CURB-AND-GUTTER	RIGHT	N/A
0.019	0.019	DROP INLET	LEFT	N/A
0.056	0.056	SIGN	RIGHT	GUIDE, NATIONAL PARK SERVICE
0.056	0.056	SIGN	RIGHT	GUIDE, SPOUT RUN PARKWAY
0.063	0.104	GUARD/GUIDE WALL	RIGHT	N/A
0.066	0.066	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
0.076	0.076	DROP INLET	LEFT	N/A
0.089	0.095	BRIDGE	N/A	3300-029 (SPOUT RUN PARKWAY BRIDGE)
0.097	0.112	GUARD/GUIDE WALL	LEFT	N/A
0.103	0.103	OVERPASS	N/A	3300-010 (SPOUT RUN ARCH BRIDGE)
0.155	0.509	GUARD/GUIDE RAIL	LEFT	N/A
0.169	0.169	DROP INLET	LEFT	N/A
0.231	0.231	DROP INLET	RIGHT	N/A
0.235	0.235	SIGN	RIGHT	REGULATORY, SPEED LIMIT 35 RADAR ENFORCED
0.299	0.299	DROP INLET	RIGHT	N/A
0.319	0.319	DROP INLET	RIGHT	N/A
0.351	0.351	SIGN	LEFT	GUIDE, WASHINGTON D.C. NEXT LEFT 1000 FEET
0.378	0.378	DROP INLET	RIGHT	N/A
0.379	0.379	DROP INLET	LEFT	N/A
0.419	0.419	DROP INLET	LEFT	N/A
0.449	0.449	SIGN	LEFT	WARNING, EXIT 15 M.P.H.
0.454	0.454	DROP INLET	LEFT	N/A
0.523	0.523	DROP INLET	RIGHT	N/A
0.527	0.527	INTERSECTION	LEFT	ROUTE 0005CZ (SPOUT RUN PARKWAY TURNAROUND)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0005AZ: SPOUT RUN PARKWAY WESTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.528	0.700	CURB-AND-GUTTER	N/A	N/A
0.579	0.579	DROP INLET	RIGHT	N/A
0.595	0.595	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.596	0.596	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.643	0.643	DROP INLET	LEFT	N/A
0.663	0.663	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.663	0.663	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.663	0.663	SIGN	RIGHT	REGULATORY, TRAILS
0.663	0.663	SIGN	RIGHT	GUIDE, LEE HIGHWAY LORCOM LANE
0.690	0.690	SIGN	RIGHT	GUIDE, BIRDING AND WILDLIFE TRAIL
0.690	0.690	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
0.697	0.697	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.700	0.700	INTERSECTION	RIGHT	ROUTE 0005BZ (SPOUT RUN PARKWAY WESTBOUND RAMP TO LORCOM LANE)
0.700	0.700	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.703	0.706	CURB	RIGHT	N/A
0.707	0.707	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.710	0.710	INTERSECTION	LEFT	PAVED SPUR
0.710	0.710	INTERSECTION	RIGHT	PAVED ROUTE (LORCOM LANE / NON NPS)
0.711	0.718	CURB	RIGHT	N/A
0.712	0.775	CURB	LEFT	N/A
0.715	0.715	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.715	0.715	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.715	0.715	TRAFFIC LIGHT	N/A	N/A
0.715	0.715	TRAFFIC LIGHT	N/A	N/A
0.722	0.722	DROP INLET	RIGHT	N/A
0.725	0.725	SIGN	RIGHT	REGULATORY, ADOPT A HIGHWAY CHERRYDALE UNITED METHODIST CHURCH
0.726	0.726	INTERSECTION	RIGHT	PAVED SPUR
0.727	0.775	CURB	RIGHT	N/A
0.749	0.749	SIGN	LEFT	REGULATORY, SPEED LIMIT 35

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0005AZ: SPOUT RUN PARKWAY WESTBOUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.770	0.770	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.770	0.775	GUARD/GUIDE RAIL	RIGHT	N/A
0.775	0.775	OVERPASS	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS OVERPASS (I-66 OVERPASS)
0.775	0.775	PARK BOUNDARY	N/A	N/A
0.775	0.775	INTERSECTION	N/A	PAVED ROUTE (SPOUT RUN PARKWAY / NON NPS)
0.775	0.775	ROUTE END	N/A	TO PARK BOUNDARY (UNDER I-66 BRIDGE)



## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0005BZ: SPOUT RUN PARKWAY WESTBOUND RAMP TO LORCOM LANE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.000	0.000	INTERSECTION	N/A	ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.000	0.024	CURB	RIGHT	N/A
0.000	0.025	ONE-WAY	N/A	N/A
0.007	0.014	CURB	LEFT	N/A
0.011	0.024	CURB	LEFT	N/A
0.014	0.014	SIGN	RIGHT	REGULATORY, YIELD
0.025	0.025	INTERSECTION	LEFT	PAVED ROUTE (LORCOM LANE / NON NPS)
0.025	0.025	INTERSECTION	N/A	PAVED ROUTE (LORCOM LANE / NON NPS)
0.025	0.025	ROUTE END	N/A	TO PARK BOUNDARY / LORCOM LANE

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0005CZ: SPOUT RUN PARKWAY TURNAROUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.000	0.031	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.000	0.030	CURB-AND-GUTTER	LEFT	N/A
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0005AZ (SPOUT RUN PARKWAY WESTBOUND)
0.013	0.027	CURB-AND-GUTTER	RIGHT	N/A
0.015	0.015	SIGN	RIGHT	GUIDE, EXIT
0.016	0.016	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.019	0.019	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.021	0.021	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.023	0.023	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.024	0.024	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.027	0.027	SIGN	RIGHT	REGULATORY, YIELD
0.031	0.031	SIGN	N/A	REGULATORY, ONE WAY
0.031	0.031	INTERSECTION	N/A	ROUTE 0004 (SPOUT RUN PARKWAY EASTBOUND)
0.031	0.031	INTERSECTION	RIGHT	ROUTE 0004 (SPOUT RUN PARKWAY EASTBOUND)
0.031	0.031	ROUTE END	N/A	TO ROUTE 0004 (SPOUT RUN PARKWAY EASTBOUND)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM LINCOLN MEMORIAL CIRCLE SW
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.000	0.000	SIGN	RIGHT	GUIDE, ARLINGTON CEMETERY LEFT LANE GEORGE WASHINGTON MEM. PKWY RIGHT LANES
0.000	0.016	CURB	LEFT	N/A
0.000	0.019	CURB	RIGHT	N/A
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (NAMA ROUTE 0025AZ / NPS MAINTAINED)
0.003	0.003	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.003	0.003	SIGN	RIGHT	REGULATORY, SPEED LIMIT 30
0.011	0.011	DROP INLET	RIGHT	N/A
0.017	0.017	INTERSECTION	LEFT	PAVED ROUTE (NAMA ROUTE 0025BZ / NPS MAINTAINED)
0.019	0.434	BRIDGE	N/A	3300-016 (ARLINGTON MEMORIAL BRIDGE)
0.040	0.040	DROP INLET	LEFT	N/A
0.040	0.040	DROP INLET	RIGHT	N/A
0.061	0.061	DROP INLET	RIGHT	N/A
0.061	0.061	DROP INLET	LEFT	N/A
0.070	0.070	DROP INLET	LEFT	N/A
0.070	0.070	DROP INLET	RIGHT	N/A
0.082	0.082	DROP INLET	LEFT	N/A
0.082	0.082	DROP INLET	RIGHT	N/A
0.084	0.084	SIGN	RIGHT	REGULATORY, SPEED LIMIT 30
0.092	0.092	DROP INLET	LEFT	N/A
0.092	0.092	DROP INLET	RIGHT	N/A
0.099	0.099	SIGN	LEFT	REGULATORY, SPEED LIMIT 30
0.101	0.101	DROP INLET	LEFT	N/A
0.101	0.101	DROP INLET	RIGHT	N/A
0.110	0.110	DROP INLET	LEFT	N/A
0.110	0.110	DROP INLET	RIGHT	N/A
0.121	0.121	DROP INLET	LEFT	N/A
0.121	0.121	DROP INLET	RIGHT	N/A



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.131	0.131	DROP INLET	RIGHT	N/A
0.131	0.131	DROP INLET	LEFT	N/A
0.140	0.140	DROP INLET	LEFT	N/A
0.140	0.140	DROP INLET	RIGHT	N/A
0.142	0.142	SIGN	RIGHT	GUIDE, ARLINGTON CEMETERY LEFT LANE ONLY
0.150	0.150	DROP INLET	LEFT	N/A
0.150	0.150	DROP INLET	RIGHT	N/A
0.162	0.162	DROP INLET	LEFT	N/A
0.162	0.162	DROP INLET	RIGHT	N/A
0.170	0.170	DROP INLET	LEFT	N/A
0.170	0.170	DROP INLET	RIGHT	N/A
0.190	0.190	DROP INLET	RIGHT	N/A
0.190	0.190	DROP INLET	LEFT	N/A
0.201	0.214	GUARD/GUIDE RAIL	LEFT	N/A
0.201	0.201	DROP INLET	RIGHT	N/A
0.201	0.201	DROP INLET	LEFT	N/A
0.204	0.218	GUARD/GUIDE RAIL	RIGHT	N/A
0.211	0.211	DROP INLET	LEFT	N/A
0.211	0.211	DROP INLET	RIGHT	N/A
0.216	0.216	SIGN	LEFT	WARNING, UNABLE TO READ FROM VIDEO
0.221	0.221	DROP INLET	LEFT	N/A
0.221	0.221	DROP INLET	RIGHT	N/A
0.230	0.230	DROP INLET	LEFT	N/A
0.230	0.230	DROP INLET	RIGHT	N/A
0.245	0.245	SIGN	RIGHT	REGULATORY, ARL CEM US-50 US-66 I-395 G.W. PKWY NORTH
0.246	0.246	DROP INLET	LEFT	N/A
0.246	0.246	DROP INLET	RIGHT	N/A
0.250	0.262	GUARD/GUIDE RAIL	LEFT	N/A
0.253	0.264	GUARD/GUIDE RAIL	RIGHT	N/A
0.256	0.256	DROP INLET	RIGHT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.256	0.256	DROP INLET	LEFT	N/A
0.265	0.265	DROP INLET	LEFT	N/A
0.265	0.265	DROP INLET	RIGHT	N/A
0.275	0.275	DROP INLET	LEFT	N/A
0.275	0.275	DROP INLET	RIGHT	N/A
0.287	0.287	DROP INLET	LEFT	N/A
0.287	0.287	DROP INLET	RIGHT	N/A
0.295	0.295	DROP INLET	LEFT	N/A
0.295	0.295	DROP INLET	RIGHT	N/A
0.305	0.305	DROP INLET	LEFT	N/A
0.305	0.305	DROP INLET	RIGHT	N/A
0.316	0.316	DROP INLET	LEFT	N/A
0.316	0.316	DROP INLET	RIGHT	N/A
0.328	0.328	DROP INLET	LEFT	N/A
0.328	0.328	DROP INLET	RIGHT	N/A
0.336	0.336	DROP INLET	LEFT	N/A
0.336	0.336	DROP INLET	RIGHT	N/A
0.346	0.346	DROP INLET	LEFT	N/A
0.346	0.346	DROP INLET	RIGHT	N/A
0.355	0.355	DROP INLET	LEFT	N/A
0.355	0.355	DROP INLET	RIGHT	N/A
0.366	0.366	DROP INLET	LEFT	N/A
0.366	0.366	DROP INLET	RIGHT	N/A
0.376	0.376	DROP INLET	LEFT	N/A
0.376	0.376	DROP INLET	RIGHT	N/A
0.384	0.384	DROP INLET	LEFT	N/A
0.384	0.384	DROP INLET	RIGHT	N/A
0.391	0.391	DROP INLET	RIGHT	N/A
0.391	0.391	DROP INLET	LEFT	N/A
0.402	0.402	SIGN	LEFT	REGULATORY, SPEED LIMIT 30

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.405	0.405	DROP INLET	LEFT	N/A
0.405	0.405	DROP INLET	RIGHT	N/A
0.405	0.405	SIGN	RIGHT	REGULATORY, SPEED LIMIT 30
0.414	0.414	DROP INLET	LEFT	N/A
0.414	0.414	DROP INLET	RIGHT	N/A
0.423	0.423	DROP INLET	LEFT	N/A
0.423	0.423	DROP INLET	RIGHT	N/A
0.435	0.435	DROP INLET	LEFT	N/A
0.435	0.435	DROP INLET	RIGHT	N/A
0.439	0.482	CURB	RIGHT	N/A
0.450	0.450	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.455	0.580	ONE-WAY	N/A	N/A
0.455	0.455	INTERSECTION	LEFT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.456	0.462	CURB	LEFT	N/A
0.465	0.465	INTERSECTION	LEFT	ROUTE 0011DZ (MEMORIAL AVENUE - NORTHBOUND CIRCLE)
0.473	0.550	CURB	LEFT	N/A
0.474	0.474	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.483	0.483	INTERSECTION	RIGHT	ROUTE 0508BBZ (NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE)
0.486	0.576	CURB	RIGHT	N/A
0.490	0.490	DROP INLET	LEFT	N/A
0.503	0.503	SIGN	RIGHT	GUIDE, TO 110 1 ARLINGTON CEMETERY MILITARY WOMENS MEM
0.509	0.509	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.527	0.527	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.531	0.531	DROP INLET	LEFT	N/A
0.543	0.543	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.544	0.544	INTERSECTION	LEFT	ROUTE 0011CZ (MEMORIAL AVENUE - SOUTHBOUND CIRCLE)
0.550	0.563	CURB	LEFT	N/A
0.561	0.561	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.576	0.654	BRIDGE	N/A	3300-015 (MEMORIAL AVENUE BRIDGE)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.580	0.580	INTERSECTION	LEFT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.585	0.585	SIGN	LEFT	REGULATORY, NO STOPPING OR STANDING
0.589	0.589	DROP INLET	LEFT	N/A
0.589	0.589	DROP INLET	RIGHT	N/A
0.591	0.591	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.601	0.601	DROP INLET	LEFT	N/A
0.601	0.601	DROP INLET	RIGHT	N/A
0.603	0.603	SIGN	LEFT	REGULATORY, NO STOPPING OR STANDING
0.607	0.607	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.614	0.614	DROP INLET	RIGHT	N/A
0.614	0.614	DROP INLET	LEFT	N/A
0.617	0.617	SIGN	LEFT	REGULATORY, NO STOPPING OR STANDING
0.622	0.622	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.625	0.625	DROP INLET	LEFT	N/A
0.625	0.625	DROP INLET	RIGHT	N/A
0.633	0.633	SIGN	LEFT	REGULATORY, NO STOPPING OR STANDING
0.637	0.637	DROP INLET	LEFT	N/A
0.637	0.637	DROP INLET	RIGHT	N/A
0.649	0.649	DROP INLET	LEFT	N/A
0.649	0.649	DROP INLET	RIGHT	N/A
0.653	0.698	CURB	LEFT	N/A
0.654	0.734	CURB	RIGHT	N/A
0.656	0.656	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.658	0.658	STATE BOUNDARY	N/A	ENTERING VIRGINIA
0.662	0.662	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.670	0.670	DROP INLET	LEFT	N/A
0.670	0.670	DROP INLET	RIGHT	N/A
0.676	0.676	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.676	0.676	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.676	0.676	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.678	0.678	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.682	0.682	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.695	0.711	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE (METRO BRIDGE)
0.696	0.696	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.703	0.703	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.707	0.707	INTERSECTION	LEFT	ROUTE 0506A (SB GWMP RAMP TO MEMORIAL BOULEVARD)
0.708	0.708	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.710	0.717	CURB	LEFT	N/A
0.715	0.715	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.720	0.720	SIGN	LEFT	REGULATORY, ONE WAY
0.720	0.720	INTERSECTION	LEFT	PAVED SPUR
0.721	0.731	CURB	LEFT	N/A
0.723	0.723	SIGN	RIGHT	REGULATORY, NO PARKING STANDING FIRE LANE
0.728	0.728	DROP INLET	LEFT	N/A
0.728	0.728	DROP INLET	RIGHT	N/A
0.735	0.735	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.735	0.735	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.738	0.818	CURB	LEFT	N/A
0.739	0.739	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.739	0.739	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.739	0.739	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.740	0.758	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE (VA ROUTE 110)
0.741	0.800	CURB	RIGHT	N/A
0.742	0.742	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.754	0.754	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.760	0.760	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.772	0.772	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.773	0.773	DROP INLET	LEFT	N/A
0.773	0.773	DROP INLET	RIGHT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.779	0.779	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.779	0.779	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.779	0.779	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.786	0.786	SIGN	RIGHT	GUIDE, ARLINGTON NATIONAL CEMETERY VISITOR PARKING
0.788	0.788	SIGN	RIGHT	GUIDE, SOUTH 1 110 TO INTERSTATE 395
0.793	0.793	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.797	0.797	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.797	0.797	SIGN	RIGHT	WARNING, CAUTION
0.797	0.797	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.801	0.801	INTERSECTION	RIGHT	ROUTE 0506B (MEMORIAL DRIVE RAMP TO SB STATE ROUTE 110)
0.810	0.810	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.813	0.834	CURB	RIGHT	N/A
0.814	0.814	SIGN	RIGHT	GUIDE, EXIT
0.815	0.815	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.817	0.817	DROP INLET	LEFT	N/A
0.817	0.817	DROP INLET	RIGHT	N/A
0.824	0.824	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.824	0.824	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.828	0.829	CURB	LEFT	N/A
0.830	0.830	INTERSECTION	LEFT	PAVED PARKING (ARLINGTON NATIONAL CEMETERY / NON NPS)
0.830	0.830	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.830	0.830	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.831	0.831	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.831	0.831	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.832	0.863	CURB	LEFT	N/A
0.833	0.833	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.833	0.833	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.835	0.835	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.835	0.835	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011AZ: MEMORIAL AVENUE (WESTBOUND)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.836	0.977	CURB	RIGHT	N/A
0.846	0.846	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.848	0.848	DROP INLET	LEFT	N/A
0.848	0.848	DROP INLET	RIGHT	N/A
0.852	0.852	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.871	0.871	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.872	0.977	CURB	LEFT	N/A
0.886	0.886	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.888	0.888	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.905	0.905	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.908	0.908	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.923	0.923	SIGN	LEFT	REGULATORY, SPEED LIMIT 15
0.926	0.926	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.940	0.940	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.945	0.945	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.962	0.962	SIGN	LEFT	REGULATORY, OVERSIZED VEHICLES
0.968	0.968	SIGN	RIGHT	REGULATORY, OVERSIZED VEHICLES
0.977	0.977	SIGN	RIGHT	REGULATORY, FUNERAL
0.978	0.978	INTERSECTION	LEFT	PAVED ROUTE (EISENHOWER DRIVE / ARLINGTON CEMETERY / NON NPS)
0.978	0.978	INTERSECTION	N/A	ROUTE 5001 (ARLINGTON NATIONAL CEMETERY TOUR BUS ROUTE)
0.978	0.978	ROUTE END	N/A	TO ROUTE 5001 (ARLINGTON NATIONAL CEMETERY TOUR BUS ROUTE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011BZ: MEMORIAL AVENUE - EASTBOUND CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.133	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.093	CURB	RIGHT	N/A
0.016	0.016	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.017	0.026	CURB	LEFT	N/A
0.018	0.018	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.030	0.030	INTERSECTION	LEFT	ROUTE 0011CZ (MEMORIAL AVENUE - SOUTHBOUND CIRCLE)
0.034	0.034	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.035	0.100	CURB	LEFT	N/A
0.036	0.036	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.054	0.054	DROP INLET	LEFT	N/A
0.075	0.075	SIGN	RIGHT	REGULATORY, NO STOPPING OR STANDING
0.075	0.075	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.082	0.082	SIGN	LEFT	REGULATORY, YIELD
0.086	0.086	DROP INLET	LEFT	N/A
0.089	0.089	SIGN	RIGHT	REGULATORY, GRAPHIC SIGN NO TEXT
0.089	0.089	SIGN	RIGHT	REGULATORY, YIELD
0.093	0.132	CURB	RIGHT	N/A
0.098	0.098	INTERSECTION	RIGHT	ROUTE 0508BAZ (NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE)
0.105	0.105	INTERSECTION	LEFT	ROUTE 0011DZ (MEMORIAL AVENUE - NORTHBOUND CIRCLE)
0.110	0.124	CURB	LEFT	N/A
0.124	0.132	CURB	LEFT	N/A
0.125	0.125	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.133	0.133	INTERSECTION	LEFT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.133	0.133	INTERSECTION	N/A	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.133	0.133	ROUTE END	N/A	TO ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011CZ: MEMORIAL AVENUE - SOUTHBOUND CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.030	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.000	INTERSECTION	N/A	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.011	0.029	CURB	LEFT	N/A
0.011	0.023	CURB	RIGHT	N/A
0.024	0.024	SIGN	LEFT	REGULATORY, YIELD
0.030	0.030	INTERSECTION	N/A	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.030	0.030	INTERSECTION	RIGHT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.030	0.030	ROUTE END	N/A	TO ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0011DZ: MEMORIAL AVENUE - NORTHBOUND CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.000	0.027	ONE-WAY	N/A	N/A
0.000	0.026	CURB	LEFT	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.009	0.021	CURB	RIGHT	N/A
0.010	0.010	SIGN	LEFT	REGULATORY, ONLY ONLY
0.017	0.017	SIGN	LEFT	REGULATORY, YIELD
0.020	0.020	SIGN	RIGHT	REGULATORY, YIELD
0.027	0.027	INTERSECTION	N/A	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.027	0.027	INTERSECTION	RIGHT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.027	0.027	ROUTE END	N/A	TO ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012: COLONIAL FARM ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM GEORGETOWN PIKE - VA 193
0.000	0.000	INTERSECTION	LEFT	PAVED ROUTE (GEORGETOWN PIKE - VA 193 / NON NPS)
0.000	0.000	INTERSECTION	RIGHT	PAVED ROUTE (GEORGETOWN PIKE - VA 193 / NON NPS)
0.000	0.000	SIGN	N/A	REGULATORY, ONE WAY
0.005	0.005	SIGN	LEFT	GUIDE, COLONIAL FARM
0.005	0.005	SIGN	LEFT	GUIDE, GEORGE TOWN
0.006	0.006	SIGN	LEFT	REGULATORY, 193
0.006	0.006	SIGN	LEFT	REGULATORY, STOP
0.006	0.006	SIGN	RIGHT	WARNING, NO OUTLET
0.014	0.014	INTERSECTION	RIGHT	PAVED ROUTE (NON NPS)
0.018	0.018	SIGN	RIGHT	REGULATORY, 3562
0.020	0.020	SIGN	RIGHT	REGULATORY, GEORGE BUSH CENTER FOR INTELLIGENCE MATERIAL INSPECTION FACILITY
0.021	0.021	CULVERT	N/A	N/A
0.022	0.022	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.037	0.037	INTERSECTION	LEFT	PAVED PARKING (NON NPS)
0.043	0.043	SIGN	LEFT	GUIDE, LANGLEY FORK PARK
0.043	0.043	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.090	0.100	PULLOUT	RIGHT	N/A
0.178	0.178	CULVERT	N/A	N/A
0.280	0.280	SIGN	RIGHT	GUIDE, FHWA TURNER FAIRBANK HIGHWAY RESEARCH CENTER 1/2 MILE CLAUDE MOORE COLONIAL FARM
0.307	0.307	SIGN	RIGHT	REGULATORY, WARNING RESTRICTED U.S. GOVERNMENT INSTALLATION EMPLOYEES ONLY
0.316	0.316	INTERSECTION	RIGHT	PAVED ROUTE (CIA ACCESS ROAD - GATE 2 / NON NPS)
0.323	0.323	SIGN	RIGHT	GUIDE, GATE 2
0.348	0.348	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.359	0.359	SIGN	RIGHT	REGULATORY, NO
0.362	0.362	INTERSECTION	RIGHT	PAVED ROUTE (CIA ACCESS ROAD - GATE 2 / NON NPS)
0.386	0.386	SIGN	RIGHT	REGULATORY, NO
0.399	0.399	SIGN	RIGHT	GUIDE, GATE 5

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012: COLONIAL FARM ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.399	0.399	SIGN	RIGHT	GUIDE, TRUCK DELIVERY ENTRANCE
0.402	0.402	SIGN	RIGHT	REGULATORY, SLOW TRUCK ENTRANCE
0.421	0.421	SIGN	RIGHT	REGULATORY, NO
0.441	0.441	SIGN	RIGHT	REGULATORY, NO
0.451	0.451	INTERSECTION	RIGHT	PAVED ROUTE (CIA ACCESS ROAD / NON NPS)
0.459	0.464	CURB	RIGHT	N/A
0.463	0.463	SIGN	RIGHT	GUIDE, GEORGE BUSH CENTER FOR INTELLIGENCE MATERIAL INSPECTION FACILITY
0.465	0.465	SIGN	RIGHT	GUIDE, WARNING
0.469	0.469	INTERSECTION	RIGHT	PAVED ROUTE (CIA ACCESS ROAD - GATE 5 / NON NPS)
0.469	0.469	SIGN	RIGHT	GUIDE, GATE 5
0.482	0.482	SIGN	RIGHT	REGULATORY, COLONIAL FARM
0.494	0.494	SIGN	LEFT	REGULATORY, SLOW TRUCK ENTRANCE
0.534	0.534	INTERSECTION	LEFT	ROUTE 0420 (GATEHOUSE PAVILION ADMINISTRATIVE ROAD)
0.541	0.541	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.541	0.541	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.552	0.552	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.552	0.552	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.556	0.556	SIGN	RIGHT	REGULATORY, NO
0.557	0.557	SIGN	RIGHT	REGULATORY, FARM PARKING & ADMISSIONS GATEHOUSE SHOP
0.570	0.570	INTERSECTION	LEFT	ROUTE 0956 (CLAUDE MOORE VISITOR CENTER PARKING)
0.575	0.575	SIGN	RIGHT	REGULATORY, NO
0.576	0.576	SIGN	LEFT	REGULATORY, COLONIAL FARM WELCOME TO OUR 40TH YEAR
0.602	0.602	SIGN	LEFT	GUIDE, THE CLAUDE MOORE COLONIAL FARM AT TURKEY RUN
0.602	0.602	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.602	0.602	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.614	0.614	SIGN	RIGHT	REGULATORY, NO
0.634	0.634	SIGN	RIGHT	REGULATORY, NO



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0012: COLONIAL FARM ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.676	0.676	SIGN	RIGHT	REGULATORY, NO
0.677	0.677	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.708	0.708	SIGN	RIGHT	REGULATORY, NO
0.716	0.716	SIGN	RIGHT	REGULATORY, RESERVED PARKING
0.729	0.729	SIGN	RIGHT	REGULATORY, NO
0.735	0.735	SIGN	RIGHT	REGULATORY, NO
0.751	0.751	SIGN	RIGHT	GUIDE, TURNER FAIRBANK HIGHWAY RESEARCH CENTER CLAUDE MOORE COLONIAL FARM OFFICE AND PLANT SALES
0.751	0.751	SIGN	RIGHT	WARNING, NO OUTLET
0.756	0.756	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.756	0.756	SIGN	RIGHT	GUIDE, TURNER - FAIRBANK HIGHWAY RESEARCH CENTER AUTHORIZED VEHICLES ONLY
0.756	0.756	SIGN	RIGHT	REGULATORY, NO
0.756	0.756	SIGN	RIGHT	REGULATORY, RESTRICTED AREA
0.756	0.756	SIGN	RIGHT	REGULATORY, RESTRICTED AREA MONITORED BY VIDEO CAMERA
0.756	0.756	GATE	N/A	N/A
0.757	0.757	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.757	0.757	SIGN	LEFT	REGULATORY, RESTRICTED AREA MONITORED BY VIDEO CAMERA
0.757	0.757	INTERSECTION	LEFT	ROUTE 0909AZ (CLAUDE MOORE FARM ADMINISTRATIVE PARKING A)
0.757	0.757	INTERSECTION	N/A	PAVED ROUTE (ACCESS TO TURNER FAIRBANK HIGHWAY RESEARCH CENTER / NON NPS)
0.757	0.757	ROUTE END	N/A	TO ROUTE 0909ZZ (CLAUDE MOORE FARM ADMINISTRATIVE PARKING) AND TURNER FAIRBANK RESEARCH CENTER

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0103AZ: EAST BOULEVARD DRIVE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.000	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.010	0.010	INTERSECTION	RIGHT	PAVED ROUTE (EAST BOULEVARD DRIVE / NON NPS)
0.014	0.014	SIGN	N/A	GUIDE, EAST BOULEVARD DR
0.014	0.014	SIGN	N/A	REGULATORY, NEIGHBORHOOD WATCH BY NEIGHBORS WHO CARE
0.041	0.041	SIGN	RIGHT	REGULATORY, SPEED LIMIT 25 RADAR ENFORCED
0.200	0.200	INTERSECTION	LEFT	ROUTE 0102 (CHADWICK AVENUE / HERBERT SPRINGS ROAD)
0.200	0.200	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.200	0.200	SIGN	LEFT	GUIDE, HERBERT SPRINGS
0.200	0.200	INTERSECTION	N/A	PAVED ROUTE (EAST BOULEVARD DRIVE / NON NPS)
0.200	0.200	INTERSECTION	RIGHT	PAVED ROUTE (HERBERT SPRINGS ROAD / NON NPS)
0.200	0.200	ROUTE END	N/A	TO ROUTE 0102 (CHADWICK AVENUE / HERBERT SPRINGS ROAD) ON LEFT

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0103BZ: SOUTHDOWN ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM PARK BOUNDARY (AT RESIDENCE ON RIGHT)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (SOUTHDOWN ROAD / NON NPS)
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.002	0.002	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.082	0.089	CURB	LEFT	N/A
0.090	0.090	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.094	0.094	SIGN	RIGHT	GUIDE, GRAPHIC SIGN NO TEXT
0.094	0.094	SIGN	RIGHT	GUIDE, BIKE ROUTE
0.096	0.096	SIGN	N/A	GUIDE, ALEXANDRIA AVE
0.096	0.096	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15
0.096	0.096	SIGN	N/A	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
0.096	0.096	SIGN	N/A	GUIDE, UNABLE TO READ FROM VIDEO
0.096	0.096	SIGN	N/A	GUIDE, SOUTHDOWN RD
0.096	0.096	SIGN	N/A	GUIDE, NORTHDOWN RD
0.096	0.096	INTERSECTION	N/A	ROUTE 0104 (NORTHDOWN ROAD)
0.096	0.096	INTERSECTION	LEFT	ROUTE 0107 (ALEXANDRIA AVENUE)
0.096	0.096	ROUTE END	N/A	TO INTERSECTION OF ROUTE 0104 (NORTHDOWN ROAD) AND ROUTE 0107 (ALEXANDRIA AVENUE)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0105BZ: FORT HUNT ROAD RAMP TO SB GWMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0105AZ (FORT HUNT ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0105AZ (FORT HUNT ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0105AZ (FORT HUNT ROAD)
0.000	0.025	CURB-AND-GUTTER	RIGHT	N/A
0.000	0.025	ONE-WAY	N/A	N/A
0.005	0.005	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.006	0.015	CURB	LEFT	N/A
0.011	0.011	SIGN	RIGHT	REGULATORY, YIELD
0.015	0.024	CURB-AND-GUTTER	LEFT	N/A
0.025	0.025	INTERSECTION	N/A	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.025	0.025	INTERSECTION	LEFT	ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))
0.025	0.025	ROUTE END	N/A	TO ROUTE 0003BZ (MOUNT VERNON PARKWAY (SOUTHBOUND))

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0106BZ: NB GWMP RAMP TO FORT HUNT ACCESS RAMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.000	INTERSECTION	LEFT	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.000	INTERSECTION	N/A	ROUTE 0003AZ (MOUNT VERNON PARKWAY (NORTHBOUND))
0.000	0.049	CURB	RIGHT	N/A
0.000	0.050	ONE-WAY	N/A	N/A
0.022	0.050	GUARD/GUIDE RAIL	RIGHT	N/A
0.027	0.045	CURB	LEFT	N/A
0.037	0.037	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.043	0.043	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.045	0.045	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.050	0.050	SIGN	RIGHT	REGULATORY, SPEED LIMIT 15 RADAR ENFORCED
0.050	0.050	INTERSECTION	LEFT	ROUTE 0106AZ (FORT HUNT ACCESS RAMP TO NB GWMP)
0.050	0.050	INTERSECTION	N/A	ROUTE 0106AZ (FORT HUNT ACCESS RAMP TO NB GWMP)
0.050	0.050	ROUTE END	N/A	TO ROUTE 0106AZ (FORT HUNT ACCESS RAMP TO NB GWMP)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0223BZ: CARDEROCK RAMP TO EB CBP ENTRANCE RAMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0223AZ (CARDEROCK ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0223AZ (CARDEROCK ACCESS ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0223AZ (CARDEROCK ACCESS ROAD)
0.000	0.042	GUARD/GUIDE WALL	RIGHT	N/A
0.000	0.044	CURB	RIGHT	N/A
0.000	0.045	ONE-WAY	N/A	N/A
0.002	0.002	SIGN	RIGHT	GUIDE, INTERSTATE 495 WASHINGTON POTOMAC
0.003	0.034	CURB	LEFT	N/A
0.031	0.031	SIGN	RIGHT	REGULATORY, YIELD
0.034	0.044	CURB	N/A	N/A
0.036	0.036	DROP INLET	LEFT	N/A
0.045	0.045	INTERSECTION	N/A	ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)
0.045	0.045	INTERSECTION	LEFT	ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)
0.045	0.045	ROUTE END	N/A	TO ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224BZ: RAMP TO NB CABIN JOHN ACCESS ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)
0.000	0.048	ONE-WAY	N/A	N/A
0.006	0.039	CURB	LEFT	N/A
0.006	0.047	CURB	RIGHT	N/A
0.008	0.048	GUARD/GUIDE WALL	RIGHT	N/A
0.009	0.009	DROP INLET	RIGHT	N/A
0.034	0.034	SIGN	RIGHT	REGULATORY, YIELD
0.039	0.048	GUARD/GUIDE WALL	LEFT	N/A
0.039	0.047	CURB	LEFT	N/A
0.048	0.048	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.048	0.048	INTERSECTION	LEFT	ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)
0.048	0.048	INTERSECTION	N/A	ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)
0.048	0.048	ROUTE END	N/A	TO ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0224CZ: RAMP FROM SB CABIN JOHN ACCESS ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0224AZ (CABIN JOHN ACCESS ROAD)
0.000	0.028	GUARD/GUIDE WALL	RIGHT	N/A
0.000	0.042	ONE-WAY	N/A	N/A
0.006	0.033	CURB	LEFT	N/A
0.006	0.041	CURB	RIGHT	N/A
0.016	0.016	SIGN	LEFT	GUIDE, CLARA BARTON PARKWAY
0.027	0.027	SIGN	RIGHT	REGULATORY, YIELD
0.033	0.041	CURB	LEFT	N/A
0.033	0.042	GUARD/GUIDE WALL	LEFT	N/A
0.035	0.035	DROP INLET	RIGHT	N/A
0.042	0.042	INTERSECTION	LEFT	ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)
0.042	0.042	INTERSECTION	N/A	ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)
0.042	0.042	ROUTE END	N/A	TO ROUTE 0512B (WB CLARA BARTON PARKWAY RAMPS AT CABIN JOHN ACCESS ROAD)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0400: DAINGERFIELD NURSERY - MAINTENANCE ACCESS

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0936ZZ (WASHINGTON MARINA PARKING AREAS)
0.000	0.000	INTERSECTION	N/A	ROUTE 0936BZ (MARINA DRIVE AND MARINA PARKING AREA B)
0.004	0.004	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.004	0.004	SIGN	LEFT	REGULATORY, NO PARKING
0.004	0.004	SIGN	LEFT	REGULATORY, STOP
0.004	0.004	SIGN	RIGHT	REGULATORY, NO PARKING
0.015	0.015	SIGN	RIGHT	GUIDE, PARKING REGULATIONS
0.040	0.040	INTERSECTION	LEFT	ROUTE 0952 (WASHINGTON MARINA OVERFLOW PARKING)
0.041	0.041	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.046	0.046	SIGN	LEFT	REGULATORY, ONE WAY
0.046	0.046	SIGN	LEFT	REGULATORY, WRONG WAY
0.059	0.059	SIGN	LEFT	GUIDE, PARKING REGULATIONS
0.062	0.062	INTERSECTION	LEFT	ROUTE 0952 (WASHINGTON MARINA OVERFLOW PARKING)
0.066	0.066	GATE	N/A	N/A
0.066	0.066	SIGN	RIGHT	REGULATORY, AUTHORIZED PERSONNEL ONLY
0.066	0.066	SIGN	RIGHT	REGULATORY, DO NOT ENTER
0.067	0.067	SIGN	RIGHT	REGULATORY, UNABLE TO READ FROM VIDEO
0.090	0.090	SIGN	LEFT	REGULATORY, AUTHORIZED PERSONNEL ONLY
0.210	0.210	SIGN	RIGHT	REGULATORY, AUTHORIZED PERSONNEL ONLY
0.218	0.218	INTERSECTION	LEFT	UNPAVED PARKING
0.235	0.235	INTERSECTION	LEFT	UNPAVED PARKING
0.304	0.304	SIGN	RIGHT	REGULATORY, STACK ALL TIRES IN THE TRAILER
0.304	0.304	SIGN	RIGHT	REGULATORY, STACK ALL TIRES TO THE TOP
0.309	0.309	INTERSECTION	RIGHT	UNPAVED PARKING
0.313	0.313	SIGN	RIGHT	REGULATORY, TRASH PILE ONLY NO DIRT OR BRUSH
0.319	0.319	INTERSECTION	N/A	ROUTE 0400 (DAINGERFIELD NURSERY - MAINTENANCE ACCESS) UNPAVED SECTION
0.319	0.319	SIGN	RIGHT	REGULATORY, METAL SCRAP ONLY
0.319	0.319	ROUTE END	N/A	TO NURSERY AT MP 0.44

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0421: MOUNT VERNON BUS TURNAROUND

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.000	0.080	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.000	0.000	INTERSECTION	N/A	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.007	0.073	CURB	RIGHT	N/A
0.007	0.076	CURB	LEFT	N/A
0.078	0.078	SIGN	RIGHT	REGULATORY, STOP
0.080	0.080	INTERSECTION	LEFT	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.080	0.080	INTERSECTION	RIGHT	ROUTE 5002 (VIRGINIA STATE ROUTE 235)
0.080	0.080	ROUTE END	N/A	TO BEGINNING OF ROUTE 5002 (VIRGINIA STATE ROUTE 235)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0502B: NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.219	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.000	INTERSECTION	N/A	ROUTE 0002 (GWMP - NORTHBOUND)
0.006	0.006	SIGN	LEFT	GUIDE, EXIT
0.006	0.039	CURB-AND-GUTTER	LEFT	N/A
0.006	0.218	CURB-AND-GUTTER	RIGHT	N/A
0.035	0.035	OVERPASS	N/A	3300-047 (MOUNT VERNON TRAIL NORTH BRIDGE)
0.040	0.040	INTERSECTION	LEFT	PAVED ROUTE (AUTHORIZED VEHICLES ONLY / NON NPS)
0.040	0.040	SIGN	LEFT	REGULATORY, AUTHORIZED VEHICLES ONLY
0.043	0.080	CURB-AND-GUTTER	LEFT	N/A
0.070	0.070	DROP INLET	RIGHT	N/A
0.080	0.121	GUARD/GUIDE WALL	RIGHT	N/A
0.101	0.101	SIGN	N/A	REGULATORY, SPEED LIMIT 25
0.117	0.190	CURB	N/A	N/A
0.126	0.126	SIGN	RIGHT	GUIDE, A AIR CANADA AIRTRAN FRONTIER JETBLUE SOUTHWEST SUN COUNTRY
0.138	0.138	DROP INLET	RIGHT	N/A
0.162	0.162	SIGN	RIGHT	GUIDE, B ALASKA AMERICAN DELTA DELTA SHUTTLE UNITED
0.168	0.168	SIGN	N/A	WARNING, GRAPHIC SIGN NO TEXT
0.169	0.169	DROP INLET	RIGHT	N/A
0.202	0.202	DROP INLET	RIGHT	N/A
0.204	0.204	SIGN	RIGHT	GUIDE, C US AIRWAYS US AIRWAYS SHUTTLE VIRGIN AMERICA
0.204	0.218	CURB	LEFT	N/A
0.216	0.216	SIGN	RIGHT	REGULATORY, YIELD
0.219	0.219	SIGN	N/A	GUIDE, 1 CRYSTAL CITY ECONOMY PARKING GENERAL AVIATION SOUTH AIRPORT SERVICES EXIT ONLY
0.219	0.219	SIGN	N/A	GUIDE, PARKING STATUS
0.219	0.219	SIGN	N/A	GUIDE, ABC TERMINALS GW PARKWAY CELL PHONE WAITING AREA



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0502B: NORTH AIRPORT RAMP FROM NB GWMP TO SMITH BOULEVARD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.219	0.219	INTERSECTION	N/A	PAVED ROUTE (NATIONAL AIRPORT ACCESS ROAD / SMITH BOULEVARD / NON NPS)
0.219	0.219	INTERSECTION	LEFT	PAVED ROUTE (NATIONAL AIRPORT ACCESS ROAD / SMITH BOULEVARD / NON NPS)
0.219	0.219	SIGN	N/A	GUIDE, ABC TERMINALS PARKING RENTAL CAR RETURN NORTH AIRPORT SERVICES
0.219	0.219	ROUTE END	N/A	TO NATIONAL AIRPORT ACCESS ROAD / SMITH BOULEVARD

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0503HZ: NB I-395 RAMP TO SB GWMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM PARK BOUNDARY ON I-395 NB RAMP TO SB GWMP
0.000	0.151	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (NB I-395 RAMP TO SB GWMP / NON NPS)
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.002	0.002	SIGN	RIGHT	GUIDE, GEORGE WASH MEM PKWY REAGAN NATIONAL AIRPORT NO TRUCKS BOUNDARY CHANNEL DR
0.002	0.046	GUARD/GUIDE RAIL	LEFT	N/A
0.006	0.141	CURB	LEFT	N/A
0.008	0.008	INTERSECTION	RIGHT	PAVED ROUTE (ACCESS RAMP TO PENTAGON / NON NPS)
0.009	0.151	CURB	RIGHT	N/A
0.015	0.015	DROP INLET	RIGHT	N/A
0.092	0.092	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.102	0.102	DROP INLET	RIGHT	N/A
0.133	0.133	SIGN	RIGHT	REGULATORY, YIELD
0.141	0.151	GUARD/GUIDE RAIL	RIGHT	N/A
0.141	0.151	CURB	N/A	N/A
0.146	0.146	DROP INLET	RIGHT	N/A
0.151	0.151	INTERSECTION	LEFT	ROUTE 0001 (GWMP - SOUTHBOUND)
0.151	0.151	INTERSECTION	N/A	ROUTE 0001 (GWMP - SOUTHBOUND)
0.151	0.151	SIGN	N/A	WARNING, 12'-5"
0.151	0.151	SIGN	N/A	WARNING, 13' 10"
0.151	0.151	SIGN	N/A	WARNING, 13' 5"
0.151	0.151	SIGN	N/A	WARNING, GRAPHIC SIGN NO TEXT
0.151	0.151	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.151	0.151	ROUTE END	N/A	TO ROUTE 0001 (GWMP - SOUTHBOUND)

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0505ABZ: SPUR FROM SB GWMP RAMP TO BOUNDARY CHANNEL DRIVE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0505AAZ (SB GWMP RAMP TO SB WASHINGTON BOULEVARD)
0.000	0.053	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0505AAZ (SB GWMP RAMP TO SB WASHINGTON BOULEVARD)
0.000	0.000	INTERSECTION	N/A	ROUTE 0505AAZ (SB GWMP RAMP TO SB WASHINGTON BOULEVARD)
0.008	0.048	CURB	RIGHT	N/A
0.010	0.010	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.044	0.050	CURB	LEFT	N/A
0.045	0.045	SIGN	RIGHT	REGULATORY, STOP
0.045	0.045	SIGN	RIGHT	REGULATORY, WRONG WAY
0.053	0.053	INTERSECTION	LEFT	ROUTE 0505C (BOUNDARY CHANNEL DRIVE)
0.053	0.053	SIGN	N/A	REGULATORY, YOU ARE NOW ENTERING THE PENTAGON RESERVATION ALL VEHICLES, PACKAGES AND OTHER CONTAINERS
0.053	0.053	SIGN	N/A	GUIDE, TO INTERSTATE 395 LYNDON B. JOHNSON MEMORIAL GROVE PENTAGON
0.053	0.053	INTERSECTION	RIGHT	ROUTE 0505C (BOUNDARY CHANNEL DRIVE)
0.053	0.053	ROUTE END	N/A	TO ROUTE 0505C (BOUNDARY CHANNEL DRIVE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0508BAZ: NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / SOUTH SIDE OF BOUNDARY CHANNEL BRIDGE
0.000	0.000	SIGN	RIGHT	GUIDE, INTERSTATE 395 RONALD REAGAN NATIONAL AIRPORT ALEXANDRIA MT. VERNON NO TRUCKS
0.000	0.368	CURB	LEFT	N/A
0.000	0.402	ONE-WAY	N/A	N/A
0.000	0.073	GUARD/GUIDE RAIL	RIGHT	N/A
0.000	0.058	BRIDGE	N/A	3300-018 (WASHINGTON BLVD - BOUNDARY CHANNEL BRIDGE)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (VA STATE ROUTE 27 (WASHINGTON BOULEVARD) / NON NPS)
0.000	0.062	GUARD/GUIDE WALL	RIGHT	N/A
0.000	0.073	CURB	RIGHT	N/A
0.032	0.032	STATE BOUNDARY	N/A	ENTERING DISTRICT OF COLUMBIA
0.063	0.063	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.074	0.074	INTERSECTION	RIGHT	ROUTE 0508F (NB WASHINGTON BOULEVARD RAMP TO SB GWMP ACCESS RAMP)
0.078	0.078	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.079	0.082	GUARD/GUIDE RAIL	LEFT	N/A
0.082	0.109	GUARD/GUIDE RAIL	LEFT	N/A
0.087	0.234	CURB	RIGHT	N/A
0.089	0.089	SIGN	RIGHT	GUIDE, EXIT
0.110	0.110	SIGN	RIGHT	GUIDE, ROSSLYN - KEY BRIDGE FOLLOW SIGNS TO 50
0.111	0.111	DROP INLET	LEFT	N/A
0.112	0.112	SIGN	LEFT	GUIDE, MEMORIAL BRIDGE ARLINGTON CEMETERY KEEP LEFT
0.133	0.133	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.138	0.138	SIGN	RIGHT	GUIDE, 50 WEST USMC WAR MEM NETHERLANDS CARILLON NEXT RIGHT
0.144	0.144	DROP INLET	LEFT	N/A
0.150	0.179	GUARD/GUIDE WALL	RIGHT	N/A
0.154	0.181	GUARD/GUIDE WALL	LEFT	N/A
0.163	0.176	BRIDGE	N/A	3300-017 (WASHINGTON BOULEVARD BRIDGE)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0508BAZ: NB WASHINGTON BOULEVARD TO MEMORIAL CIRCLE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.234	0.301	CURB	RIGHT	N/A
0.238	0.238	INTERSECTION	RIGHT	ROUTE 0508A (NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE)
0.253	0.253	DROP INLET	LEFT	N/A
0.265	0.265	SIGN	RIGHT	WARNING, 12' - 6"
0.270	0.270	DROP INLET	LEFT	N/A
0.278	0.278	SIGN	RIGHT	GUIDE, 50 WEST USMC WAR MEM NETHERLANDS CARILLON
0.280	0.280	SIGN	LEFT	REGULATORY, SPEED LIMIT 25 RADAR ENFORCED
0.302	0.302	INTERSECTION	RIGHT	ROUTE 0508A (NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE)
0.303	0.370	CURB	RIGHT	N/A
0.315	0.315	SIGN	RIGHT	GUIDE, MEMORIAL BRIDGE ARLINGTON CEMETERY
0.331	0.331	DROP INLET	LEFT	N/A
0.331	0.331	DROP INLET	RIGHT	N/A
0.344	0.344	SIGN	LEFT	WARNING, AHEAD
0.344	0.344	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.345	0.345	SIGN	RIGHT	WARNING, AHEAD
0.345	0.345	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.368	0.368	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.368	0.368	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.368	0.368	SIGN	RIGHT	GUIDE, UNABLE TO READ FROM VIDEO
0.370	0.370	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.370	0.370	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.371	0.400	CURB	LEFT	N/A
0.372	0.400	CURB	RIGHT	N/A
0.393	0.393	DROP INLET	RIGHT	N/A
0.402	0.402	INTERSECTION	LEFT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.402	0.402	INTERSECTION	N/A	ROUTE 0011CZ (MEMORIAL AVENUE - SOUTHBOUND CIRCLE)
0.402	0.402	INTERSECTION	RIGHT	ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)
0.402	0.402	ROUTE END	N/A	TO ROUTE 0011BZ (MEMORIAL AVENUE - EASTBOUND CIRCLE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0508BBZ: NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.558	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.000	INTERSECTION	N/A	ROUTE 0011CZ (MEMORIAL AVENUE - SOUTHBOUND CIRCLE)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0011AZ (MEMORIAL AVENUE (WESTBOUND))
0.000	0.023	CURB	RIGHT	N/A
0.005	0.023	CURB	LEFT	N/A
0.012	0.012	DROP INLET	RIGHT	N/A
0.022	0.022	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.022	0.022	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.022	0.022	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.022	0.022	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.026	0.072	CURB	LEFT	N/A
0.026	0.090	CURB	RIGHT	N/A
0.038	0.038	SIGN	LEFT	GUIDE, TO INTERSTATE 395 REAGAN NATIONAL AIRPORT MOUNT VERNON KEEP LEFT
0.041	0.041	SIGN	RIGHT	GUIDE, 50 WEST USMC WAR MEM NETHERLANDS CARILLON SECOND LEFT
0.043	0.043	SIGN	LEFT	REGULATORY, ONLY ONLY
0.055	0.055	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.059	0.059	DROP INLET	RIGHT	N/A
0.059	0.059	DROP INLET	LEFT	N/A
0.073	0.073	INTERSECTION	LEFT	ROUTE 0508E (WASHINGTON BOULEVARD TURNAROUND)
0.080	0.228	CURB	LEFT	N/A
0.085	0.085	SIGN	LEFT	GUIDE, EXIT
0.094	0.094	INTERSECTION	RIGHT	ROUTE 0508A (NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE)
0.095	0.153	CURB	RIGHT	N/A
0.117	0.117	DROP INLET	LEFT	N/A
0.121	0.121	SIGN	RIGHT	GUIDE, INTERSTATE 66 INTERSTATE 495 SPOUT RUN PARKWAY

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0508BBZ: NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.132	0.132	SIGN	LEFT	GUIDE, 50 WEST USMC WAR MEM NETHERLANDS CARILLON
0.154	0.154	INTERSECTION	RIGHT	ROUTE 0508A (NB GWMP DISTRIBUTOR RAMP AT MEMORIAL CIRCLE)
0.155	0.422	CURB	RIGHT	N/A
0.167	0.167	SIGN	RIGHT	GUIDE, EXIT
0.173	0.173	DROP INLET	LEFT	N/A
0.173	0.173	SIGN	LEFT	GUIDE, TO INTERSTATE 395 REAGAN NATIONAL AIRPORT MOUNT VERNON NEXT LEFT
0.229	0.229	INTERSECTION	LEFT	ROUTE 0508D (SB WASHINGTON BOULEVARD)
0.233	0.422	CURB	LEFT	N/A
0.235	0.235	SIGN	RIGHT	GUIDE, ROSSLYN - KEY BRIDGE U.S. MARINE CORPS WAR MEMORIAL NETHERLANDS CARILLON NEXT RIGHT
0.237	0.237	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.237	0.237	SIGN	LEFT	REGULATORY, INTERSTATE 395
0.237	0.237	SIGN	LEFT	REGULATORY, TO
0.239	0.239	DROP INLET	LEFT	N/A
0.281	0.281	DROP INLET	LEFT	N/A
0.281	0.281	DROP INLET	RIGHT	N/A
0.281	0.295	GUARD/GUIDE WALL	LEFT	N/A
0.285	0.285	SIGN	RIGHT	WARNING, LANE ENDS MERGE LEFT
0.293	0.345	BRIDGE	N/A	3300-014 (ROUTE 50 BRIDGE)
0.294	0.305	GUARD/GUIDE WALL	RIGHT	N/A
0.295	0.341	GUARD/GUIDE RAIL	LEFT	N/A
0.305	0.353	GUARD/GUIDE RAIL	RIGHT	N/A
0.324	0.324	STATE BOUNDARY	N/A	ENTERING VIRGINIA
0.341	0.347	GUARD/GUIDE WALL	LEFT	N/A
0.353	0.368	GUARD/GUIDE WALL	RIGHT	N/A
0.355	0.355	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.371	0.371	DROP INLET	RIGHT	N/A
0.405	0.405	INTERSECTION	LEFT	UNPAVED ROUTE (EMERGENCY TURNAROUND)
0.411	0.486	GUARD/GUIDE RAIL	LEFT	N/A

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0508BBZ: NB WASHINGTON BOULEVARD FROM MEMORIAL CIRCLE TO U.S. HIGHWAY 50

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.413	0.488	GUARD/GUIDE RAIL	RIGHT	N/A
0.443	0.443	SIGN	RIGHT	REGULATORY, SNOW EMERGENCY ROUTE
0.485	0.515	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE
0.486	0.514	GUARD/GUIDE RAIL	LEFT	N/A
0.488	0.513	GUARD/GUIDE RAIL	RIGHT	N/A
0.513	0.534	GUARD/GUIDE RAIL	RIGHT	N/A
0.514	0.558	GUARD/GUIDE RAIL	LEFT	N/A
0.530	0.530	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.530	0.557	CURB-AND-GUTTER	LEFT	N/A
0.530	0.530	SIGN	LEFT	WARNING, 35 M.P.H.
0.534	0.558	GUARD/GUIDE RAIL	RIGHT	N/A
0.558	0.558	INTERSECTION	N/A	PAVED ROUTE (U.S. HIGHWAY 50 (ARLINGTON BOULEVARD) / NON NPS)
0.558	0.558	PARK BOUNDARY	N/A	N/A
0.558	0.558	ROUTE END	N/A	TO U.S. HIGHWAY 50 (ARLINGTON BOULEVARD) / EAST SIDE OF BRIDGE OVER VA STATE ROUTE 110



## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0510EZ: EB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO SB GWMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM VIRGINIA STATE ROUTE 123 - EASTBOUND
0.000	0.000	INTERSECTION	LEFT	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.000	0.000	INTERSECTION	RIGHT	PAVED ROUTE (PINE TREE ROAD / NON NPS)
0.000	0.256	ONE-WAY	N/A	N/A
0.002	0.017	CURB	RIGHT	N/A
0.003	0.003	SIGN	RIGHT	GUIDE, DOLLEY MADISON
0.003	0.003	SIGN	RIGHT	GUIDE, PINE TREE
0.015	0.195	CURB	LEFT	N/A
0.018	0.018	SIGN	LEFT	GUIDE, GEORGE WASHINGTON MEMORIAL PARKWAY EAST
0.018	0.018	SIGN	LEFT	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
0.022	0.255	CURB	RIGHT	N/A
0.076	0.076	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.094	0.094	DROP INLET	LEFT	N/A
0.137	0.137	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.144	0.144	DROP INLET	RIGHT	N/A
0.192	0.192	DROP INLET	RIGHT	N/A
0.195	0.255	CURB	N/A	N/A
0.195	0.256	GUARD/GUIDE WALL	RIGHT	N/A
0.256	0.256	INTERSECTION	LEFT	ROUTE 0001 (GWMP - SOUTHBOUND)
0.256	0.256	INTERSECTION	N/A	ROUTE 0001 (GWMP - SOUTHBOUND)
0.256	0.256	ROUTE END	N/A	TO ROUTE 0001 (GWMP - SOUTHBOUND)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0510GZ: SPUR FROM NB GWMP RAMP TO VA STATE ROUTE 123 (CHAIN BRIDGE ROAD)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0510FZ (NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD))
0.000	0.017	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0510FZ (NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD))
0.000	0.000	SIGN	LEFT	REGULATORY, WRONG WAY
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0510FZ (NB GWMP RAMP TO WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD))
0.003	0.016	CURB	RIGHT	N/A
0.007	0.007	DROP INLET	RIGHT	N/A
0.014	0.014	SIGN	LEFT	REGULATORY, STOP
0.017	0.017	INTERSECTION	RIGHT	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.017	0.017	SIGN	RIGHT	REGULATORY, STOP
0.017	0.017	INTERSECTION	LEFT	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.017	0.017	ROUTE END	N/A	TO VIRGINIA STATE ROUTE 123

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0510HZ: SPUR FROM WB VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) TO NB GWMP RAMP

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM VIRGINIA STATE ROUTE 123 - WESTBOUND
0.000	0.025	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (VIRGINIA STATE ROUTE 123 / NON NPS)
0.007	0.007	SIGN	LEFT	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
0.007	0.007	SIGN	RIGHT	REGULATORY, YIELD
0.007	0.007	SIGN	LEFT	REGULATORY, TO
0.007	0.007	SIGN	LEFT	REGULATORY, INTERSTATE 495
0.007	0.007	SIGN	LEFT	GUIDE, GEORGE WASHINGTON MEMORIAL PARKWAY WEST
0.007	0.007	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.009	0.018	CURB	LEFT	N/A
0.009	0.024	CURB	RIGHT	N/A
0.018	0.024	CURB	LEFT	N/A
0.025	0.025	INTERSECTION	LEFT	ROUTE 0510BZ (VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP)
0.025	0.025	INTERSECTION	N/A	ROUTE 0510BZ (VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP)
0.025	0.025	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.025	0.025	ROUTE END	N/A	TO ROUTE 0510BZ (VA STATE ROUTE 123 (CHAIN BRIDGE ROAD) RAMP TO NB GWMP)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0511BZ: MACARTHUR BOULEVARD ACCESS RAMP TO WB CLARA BARTON PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0511AZ (MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY)
0.000	0.045	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0511AZ (MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY)
0.000	0.000	INTERSECTION	N/A	ROUTE 0511AZ (MACARTHUR BOULEVARD ACCESS RAMP FROM WB CLARA BARTON PARKWAY)
0.004	0.004	SIGN	LEFT	REGULATORY, DO NOT ENTER
0.004	0.014	CURB	LEFT	N/A
0.005	0.007	CURB	RIGHT	N/A
0.010	0.010	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.013	0.013	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.015	0.032	GUARD/GUIDE WALL	RIGHT	N/A
0.015	0.045	GUARD/GUIDE RAIL	LEFT	N/A
0.018	0.018	SIGN	N/A	REGULATORY, ONE WAY
0.040	0.040	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.045	0.045	INTERSECTION	N/A	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.045	0.045	INTERSECTION	LEFT	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.045	0.045	ROUTE END	N/A	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0511CZ: MACARTHUR BOULEVARD ACCESS RAMP FROM EB CLARA BARTON PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.000	0.000	INTERSECTION	RIGHT	ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.000	0.006	CURB	LEFT	N/A
0.000	0.020	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.003	0.003	SIGN	LEFT	REGULATORY, LEFT LANE MUST TURN LEFT
0.013	0.013	SIGN	RIGHT	REGULATORY, YIELD
0.020	0.020	INTERSECTION	N/A	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.020	0.020	INTERSECTION	RIGHT	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.020	0.020	SIGN	RIGHT	GUIDE, INTERSTATE 495 PARKWAY MACARTHUR BLVD. GLEN ECHO
0.020	0.020	ROUTE END	N/A	TO ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0513ABZ: SPUR FROM EB CLARA BARTON PARKWAY RAMP TO CARDEROCK ACCESS ROAD

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)
0.000	0.023	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0513AAZ (EB CLARA BARTON PARKWAY RAMPS AT CARDEROCK AND NAVAL RESEARCH CENTER)
0.006	0.022	CURB	RIGHT	N/A
0.006	0.017	CURB	LEFT	N/A
0.012	0.012	SIGN	RIGHT	REGULATORY, YIELD
0.023	0.023	INTERSECTION	LEFT	ROUTE 0223AZ (CARDEROCK ACCESS ROAD)
0.023	0.023	INTERSECTION	N/A	ROUTE 0223AZ (CARDEROCK ACCESS ROAD)
0.023	0.023	ROUTE END	N/A	TO ROUTE 0223AZ (CARDEROCK ACCESS ROAD)

## GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

### ROUTE 0514: SB GWMP RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0001 (GWMP - SOUTHBOUND)
0.000	0.046	ONE-WAY	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0001 (GWMP - SOUTHBOUND)
0.000	0.000	INTERSECTION	N/A	ROUTE 0001 (GWMP - SOUTHBOUND)
0.000	0.027	CURB-AND-GUTTER	N/A	N/A
0.000	0.027	GUARD/GUIDE WALL	LEFT	N/A
0.000	0.045	CURB-AND-GUTTER	RIGHT	N/A
0.014	0.014	SIGN	RIGHT	WARNING, RAMP 30 M.P.H.
0.027	0.045	CURB-AND-GUTTER	LEFT	N/A
0.029	0.029	SIGN	LEFT	GUIDE, EXIT
0.046	0.046	INTERSECTION	N/A	PAVED ROUTE (RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB) / NON NPS)
0.046	0.046	PARK BOUNDARY	N/A	N/A
0.046	0.046	ROUTE END	N/A	TO RAMP TO THEODORE ROOSEVELT BRIDGE (I-66 EB)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0515: NB GWMP RAMP TO NB I-495

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.183	ONE-WAY	N/A	N/A
0.000	0.178	CURB	RIGHT	N/A
0.000	0.000	INTERSECTION	N/A	ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.000	INTERSECTION	LEFT	ROUTE 0002 (GWMP - NORTHBOUND)
0.000	0.042	CURB	LEFT	N/A
0.042	0.180	CURB	LEFT	N/A
0.050	0.050	SIGN	LEFT	GUIDE, NORTH
0.050	0.050	SIGN	LEFT	REGULATORY, SOUTH
0.050	0.050	SIGN	LEFT	REGULATORY, INTERSTATE 495
0.050	0.050	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.050	0.050	SIGN	LEFT	REGULATORY, GRAPHIC SIGN NO TEXT
0.050	0.050	SIGN	LEFT	REGULATORY, INTERSTATE 495
0.096	0.096	SIGN	RIGHT	WARNING, RUMBLE STRIPS
0.119	0.119	DROP INLET	LEFT	N/A
0.139	0.139	DROP INLET	RIGHT	N/A
0.153	0.153	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.153	0.153	SIGN	RIGHT	WARNING, 20 M.P.H.
0.153	0.153	SIGN	LEFT	WARNING, 20 M.P.H.
0.153	0.153	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.176	0.176	DROP INLET	RIGHT	N/A
0.183	0.183	INTERSECTION	N/A	PAVED ROUTE (NB I-495 RAMP FROM NB GWMP / NON NPS)
0.183	0.183	PARK BOUNDARY	N/A	N/A
0.183	0.183	ROUTE END	N/A	TO PARK BOUNDARY ON NB I-495 RAMP



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0516: WB RAMP TO CABIN JOHN PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.000	0.067	CURB	RIGHT	N/A
0.000	0.197	ONE-WAY	N/A	N/A
0.000	0.014	CURB	N/A	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.000	0.000	INTERSECTION	N/A	ROUTE 0006 (WB (OUTBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.037	0.068	GUARD/GUIDE RAIL	RIGHT	N/A
0.043	0.043	SIGN	LEFT	GUIDE, EXIT
0.043	0.130	GUARD/GUIDE RAIL	LEFT	N/A
0.067	0.067	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.068	0.197	GUARD/GUIDE RAIL	RIGHT	N/A
0.069	0.069	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.071	0.122	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE (CABIN JOHN CREEK)
0.074	0.074	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.085	0.085	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.092	0.092	DROP INLET	RIGHT	N/A
0.127	0.186	CURB	LEFT	N/A
0.130	0.130	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.130	0.197	GUARD/GUIDE RAIL	LEFT	N/A
0.148	0.148	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.156	0.156	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.167	0.167	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.194	0.194	DROP INLET	RIGHT	N/A
0.197	0.197	OVERPASS	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS OVERPASS (MACARTHUR BOULEVARD)
0.197	0.197	PARK BOUNDARY	N/A	N/A
0.197	0.197	INTERSECTION	N/A	PAVED ROUTE (CABIN JOHN PARKWAY / NON NPS)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0516: WB RAMP TO CABIN JOHN PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.197	0.197	ROUTE END	N/A	TO CABIN JOHN PARKWAY (AT MACARTHUR BOULEVARD BRIDGE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0517: EB RAMP FROM CABIN JOHN PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM CABIN JOHN PARKWAY (AT MACARTHUR BOULEVARD BRIDGE)
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (CABIN JOHN PARKWAY / NON NPS)
0.000	0.311	ONE-WAY	N/A	N/A
0.000	0.000	OVERPASS	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS OVERPASS (MACARTHUR BOULEVARD)
0.000	0.000	PARK BOUNDARY	N/A	N/A
0.008	0.155	CURB	LEFT	N/A
0.008	0.157	GUARD/GUIDE RAIL	LEFT	N/A
0.008	0.166	GUARD/GUIDE RAIL	RIGHT	N/A
0.031	0.031	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.033	0.033	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.080	0.080	SIGN	LEFT	GUIDE, CLARA BARTON PARKWAY
0.080	0.080	SIGN	LEFT	REGULATORY, NO TRUCKS OR COMMERCIAL VEHICLES IN PARK AREA
0.094	0.094	SIGN	LEFT	WARNING, 30 M.P.H.
0.094	0.094	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.103	0.103	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.115	0.115	OVERPASS	N/A	3300-033 (CABIN JOHN CREEK BRIDGE)
0.117	0.117	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.124	0.124	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.130	0.130	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.138	0.138	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.146	0.146	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.157	0.222	GUARD/GUIDE RAIL	LEFT	N/A
0.160	0.160	SIGN	RIGHT	WARNING, GRAPHIC SIGN NO TEXT
0.166	0.231	GUARD/GUIDE RAIL	RIGHT	N/A
0.167	0.219	BRIDGE	N/A	A BIP STRUCTURE NUMBER HAS NOT BEEN ASSIGNED TO THIS BRIDGE (CABIN JOHN CREEK)
0.222	0.269	CURB	LEFT	N/A
0.230	0.235	CURB	RIGHT	N/A

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0517: EB RAMP FROM CABIN JOHN PARKWAY

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.231	0.252	GUARD/GUIDE RAIL	RIGHT	N/A
0.247	0.266	CURB	RIGHT	N/A
0.263	0.263	DROP INLET	RIGHT	N/A
0.264	0.264	SIGN	RIGHT	REGULATORY, END STATE MAINTENANCE
0.268	0.268	SIGN	LEFT	WARNING, GRAPHIC SIGN NO TEXT
0.269	0.271	GUARD/GUIDE RAIL	LEFT	N/A
0.269	0.310	CURB	N/A	N/A
0.271	0.311	GUARD/GUIDE RAIL	LEFT	N/A
0.274	0.310	CURB	RIGHT	N/A
0.289	0.289	DROP INLET	RIGHT	N/A
0.311	0.311	INTERSECTION	LEFT	ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.311	0.311	INTERSECTION	N/A	ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)
0.311	0.311	SIGN	RIGHT	REGULATORY, SPEED LIMIT 45 RADAR ENFORCED
0.311	0.311	ROUTE END	N/A	TO ROUTE 0007 (EB (INBOUND) CLARA BARTON MEMORIAL PARKWAY)



# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0600: TULANE AVENUE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM MACARTHUR BOULEVARD
0.000	0.000	INTERSECTION	N/A	PAVED ROUTE (MACARTHUR BOULEVARD / NON NPS)
0.000	0.000	INTERSECTION	RIGHT	PAVED ROUTE (MACARTHUR BOULEVARD / NON NPS)
0.004	0.004	SIGN	LEFT	GUIDE, THE IRISH INN FINE DINING AT GLEN ECHO
0.004	0.004	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.004	0.006	RETAINING WALL	RIGHT	N/A
0.005	0.005	SIGN	LEFT	REGULATORY, STOP
0.009	0.009	SIGN	RIGHT	REGULATORY, 4-WAY
0.009	0.009	SIGN	RIGHT	REGULATORY, STOP
0.017	0.017	INTERSECTION	LEFT	PAVED PARKING (NON NPS)
0.017	0.017	INTERSECTION	RIGHT	ROUTE 0933 (GLEN ECHO SERVICE AREA)
0.017	0.017	SIGN	LEFT	REGULATORY, NO PARKING
0.018	0.037	CURB	LEFT	N/A
0.022	0.022	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.023	0.031	RETAINING WALL	RIGHT	N/A
0.031	0.031	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.038	0.038	SIGN	LEFT	REGULATORY, PARKING
0.039	0.039	SIGN	LEFT	GUIDE, UNABLE TO READ FROM VIDEO
0.041	0.041	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.045	0.045	SIGN	LEFT	REGULATORY, PARKING
0.046	0.069	CURB	LEFT	N/A
0.046	0.065	RETAINING WALL	RIGHT	N/A
0.047	0.047	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.052	0.052	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.056	0.056	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.063	0.063	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.066	0.066	SIGN	LEFT	REGULATORY, NO
0.073	0.073	SIGN	RIGHT	REGULATORY, NO PARKING FIRE LANE
0.073	0.073	PARK BOUNDARY	N/A	N/A
0.073	0.073	INTERSECTION	LEFT	ROUTE 0601 (OBERLIN AVENUE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0600: TULANE AVENUE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.073	0.073	INTERSECTION	N/A	PAVED PARKING (NON NPS)
0.073	0.073	ROUTE END	N/A	TO ROUTE 0601 (OBERLIN AVENUE)

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0601: OBERLIN AVENUE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

FROM MILEPOST	TO MILEPOST	FEATURE	SIDE	COMMENT
0.000	0.000	ROUTE BEGIN	N/A	FROM ROUTE 0600 (TULANE AVENUE)
0.000	0.072	CURB-AND-GUTTER	LEFT	N/A
0.000	0.026	CURB-AND-GUTTER	RIGHT	N/A
0.000	0.000	INTERSECTION	LEFT	ROUTE 0600 (TULANE AVENUE)
0.000	0.000	INTERSECTION	RIGHT	PAVED PARKING (NON NPS)
0.007	0.007	SIGN	LEFT	REGULATORY, NO PARKING ANY TIME
0.022	0.022	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.033	0.134	CURB-AND-GUTTER	RIGHT	N/A
0.037	0.037	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.062	0.062	SIGN	RIGHT	REGULATORY, NO PARKING
0.085	0.085	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.104	0.104	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.109	0.109	INTERSECTION	LEFT	PAVED PARKING (NON NPS)
0.118	0.118	SIGN	RIGHT	REGULATORY, NO PARKING ANY TIME
0.122	0.122	SIGN	LEFT	REGULATORY, UNABLE TO READ FROM VIDEO
0.131	0.131	SIGN	LEFT	REGULATORY, SPEED LIMIT 20
0.134	0.134	SIGN	RIGHT	REGULATORY, STOP
0.134	0.134	SIGN	RIGHT	GUIDE, MACARTHUR BLVD
0.134	0.134	SIGN	RIGHT	GUIDE, OBERLIN
0.139	0.139	SIGN	N/A	WARNING, ON MACARTHUR
0.139	0.139	INTERSECTION	LEFT	PAVED ROUTE (MACARTHUR BOULEVARD / NON NPS)
0.139	0.139	INTERSECTION	RIGHT	PAVED ROUTE (MACARTHUR BOULEVARD / NON NPS)
0.139	0.139	SIGN	N/A	GUIDE, CLARA BARTON NATIONAL HISTORIC SITE
0.139	0.139	SIGN	N/A	GUIDE, GLEN ECHO WASHINGTON
0.139	0.139	SIGN	N/A	GUIDE, GRAPHIC SIGN NO TEXT
0.139	0.139	SIGN	N/A	GUIDE, GRAPHIC SIGN NO TEXT
0.139	0.139	SIGN	N/A	GUIDE, SIBLEY HOSPITAL
0.139	0.139	SIGN	N/A	REGULATORY, EXCEPT BY PERMIT FOR PERMIT INFO
0.139	0.139	SIGN	N/A	REGULATORY, NO COMMERCIAL VEHICLES OVER 4 WHEELS OR 6 TONS GROSS

# GWMP: ROUTE MAINTENANCE FEATURES ROAD LOG

## ROUTE 0601: OBERLIN AVENUE

**Notice:** Culverts and drop inlets were marked by NPS and inventoried by RIP in Cycle 5 on all new or re-aligned DCV driven routes.

<b>FROM MILEPOST</b>	<b>TO MILEPOST</b>	<b>FEATURE</b>	<b>SIDE</b>	<b>COMMENT</b>
0.139	0.139	ROUTE END	N/A	TO MACARTHUR BOULEVARD



# Section 10 Appendix



## George Washington Memorial Parkway



Federal Lands Highway  
Road Inventory Program

## **Explanation of Changes to the RIP Index Equations and Determination of PCR**

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In 2005, the FHWA began implementing the use of a Pavement Management System to assist the National Park Service in prioritizing Pavement Maintenance and Rehabilitation activities. The PMS used by FHWA is the Highway Pavement Management Application (HPMA) and this software has the ability to store inventory and condition data from RIP and forecast future performance using prediction models. Outputs include performance and condition reports at the National, Region, Park, or Route level. A regional prioritized list and optimization have been produced for most regions and the Federal Highway Deferred Maintenance is calculated via the HPMA as well.

In an effort to improve the accuracy of treatment recommendations and pavement condition descriptions in relation to the distresses and indexes that comprise the Pavement Condition Rating (PCR), an extensive study was completed throughout 2010 that resulted in changes to the Road Inventory Program condition reporting method and specifically, the calculation of PCR. It was determined that a better representation of PCR could be achieved by modifying the relative impact certain distresses would have on the overall rating.

Through the use of HPMA data, it was noted that false failure indicators existed with the existing PCR model, and that it would be necessary to reduce their impact. The distresses affected in this way were Rutting and Roughness. Conversely, experience showed that roadways with extensive cracking present were often shown to have a high PCR. Therefore, the crack index models were adjusted to be more sensitive to changes in crack severity or quantity. It was also determined that these issues were not due to a problem with data acquisition (i.e. the RIP “van”), but with the way the collected data was processed. The final change was to provide guidance on when to use the Roughness Condition Index (RCI) in the PCR calculation. Roughness data is of little value to determining overall condition on routes that, due to their length or geometrics, have lower vehicle operating speeds. Therefore, in Cycle 5, only routes that have lengths of one half mile or greater and posted speed limits of 25 mph or greater will have RCI reported and included in the PCR calculations.

The changes that were implemented were endorsed by management at both the FHWA and NPS. In order to show the effectiveness of these changes, several sites were ground truth tested to ensure that an improvement was achieved between the relationship of PCR and the actual Maintenance and Rehabilitation needs that were represented. These changes will allow greater use of RIP and HPMA data for not simply condition data reporting, but also as a reliable tool for project identification and selection.

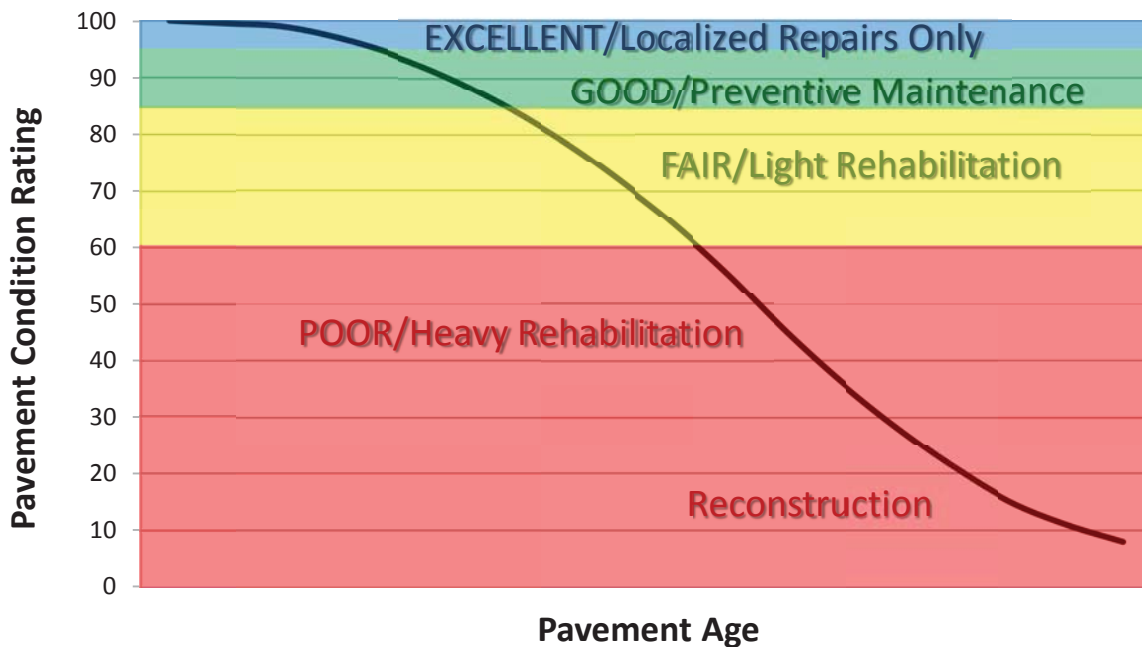
# Explanation of the Excellent, Good, Fair and Poor Condition Descriptions

In addition to the RIP Index changes that were implemented in Cycle 5, we will provide greater assistance in translating good/fair/poor categories into pavement needs categories. The PCR can be used to indicate the place in the Pavement Life Cycle and the types of treatments that should be considered now and into the future.

- Excellent/New: PCR of 95-100. Pavements in this range will require only spot repairs.
- Good: PCR of 85-94. Pavements in this range will likely be candidates for Preventive Maintenance. Examples include Chip and Slurry Seals, Micro Surfacing and Thin Overlays.
- Fair: PCR of 61-84. Pavements in this range will likely be candidates of Light Rehabilitation (L3R). Examples include single-lift overlays up to 2.5 inches in total thickness, milling and overlays.
- Poor: PCR of 60 or below. Pavements in this range will likely be candidates of Heavy Rehabilitation or Reconstruction (H3R or 4R). Examples include Pulverization, Multiple Lift Overlays, and Reconstruction.

Specific Maintenance and Rehabilitation activities should be evaluated and recommended at the project level. Site-specific conditions that influence treatment type should be determined based on performing a subsurface investigation and/or pavement condition survey, and not be based solely on RIP data. Additionally, RIP produces a snapshot of conditions the year in which the data was collected. For further information or to obtain additional Pavement Management System's data from our Highway Pavement Management Application (HPMA) please contact the Eastern Federal Lands pavement team.

## Condition Categories and Treatments



## DESCRIPTION OF RATING SYSTEM

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The Federal Highway Administration (FHWA), National Park Service Road Inventory Program (NPS-RIP), collects condition data on paved roads, parkways, and parking areas in park units nationwide. Road surface condition data is collected using an automated Data Collection Vehicle (DCV). Roads having brick, cobblestone, or wood surfaces are not normally surveyed with the DCV, but are manually rated for the purpose of assigning a condition rating. Unpaved roads, parkways, and parking areas are not currently being evaluated for condition. Paved campground pads and driveways are also not currently being evaluated for condition.

The FHWA RIP is implemented based on the premise that an accurate pavement surface condition assessment can be accomplished using automated crack detection technology as applied to digital images. Various methods of pavement condition assessment have been developed over the years with varying degrees of accuracy and acceptance. The use of digital photography to record pavement images and subsequent crack detection and classification has undergone continuous improvements over the past decade. Digital cameras with increasingly superior resolution and high definition have become more affordable, and the proprietary programming code and algorithms have been improved in crack detection software.

With the use of high quality digital photography and automated crack detection software, FHWA RIP is tasked with executing a pavement condition assessment on about 5000 miles of National Park Service roads and parkways. Foremost in setting up the basis of pavement distress identification is employing the distress identification protocols used by FHWA. There is no single distress identification system that is universal among entities conducting a program of distress identification. For the purpose of the NPS-RIP, FHWA employs distress identification protocols that are specific to this program.

FHWA has referenced the “*Distress Identification Manual for the Long-Term Pavement Performance Program*”, Publication No. FHWA-RD 03-031, June 2003, as the point-of-reference for distress types on NPS pavement. The FHWA RIP distress types are similar to those described in the LTPP manual with some modifications. The document, “*Distress Identification Manual for the NPS Road Inventory Program, Cycle 5, 2010-2013*” was developed using the “*Distress Identification Manual for the Long-Term Pavement Performance Program*” as a guideline. Definitions of severity levels based on crack width contained in this document adhere to the LTPP Distress ID Manual. Modifications have been made to the definition of Alligator and Longitudinal Cracking and determination of Alligator Cracking severity. This manual also addresses Rutting and Roughness and its application to NPS-RIP.

In 2010, FHWA RIP began the fifth cycle of data collection in national parks. For Cycle 5, data will be collected in approximately 81 large parks (10 or more paved route miles) on Functional Class 1, 2, and 7 routes plus any new routes or parking areas previously not collected, totaling an estimated 4,459 paved route miles. Additionally, 231 small parks will be collected comprising approximately 529 paved route miles and associated paved parking areas. The data is used to support the National Park Service road maintenance program and Pavement Management System (PMS) developed and maintained by FHWA.



This “*Distress Identification Manual for the NPS Road Inventory Program, Cycle 5, 2010-2013*” will be used as a reference resource in crack detection and classification, determination of distress severity and extent, and in the calculation of distress index values for the FHWA RIP Cycle 5.

# **SURFACE DISTRESSES**

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## **Surface Condition Rating - SCR**

Surface distresses are measured in the primary lane only. In the classification and measurement of all paved surface condition data, results will be reported in the database in record intervals of 0.02 miles (105.6 feet) (smallest granularity) along the route.

### **Surface distresses determined from digital images**

- Transverse Cracks
- Longitudinal Cracks
- Alligator Cracks
- Patching/Potholes

### **Surface distress measured by DCV (Data Collection Vehicle) LRMS (Laser Rut Measuring System)**

- Rutting

### **Each of the five surface distresses is assigned a computed surface distress index**

- Transverse Crack Index
- Longitudinal Crack Index
- Alligator Crack Index
- Patching/Pothole Index
- Rutting Index

Surface distress data are classified as listed above, measured for severity, and quantified for extent. Classification, severity, and extent of these five surface distresses comprise the three main elements for calculation of SCR (Surface Condition Rating).

In addition to the five surface distresses, a **Structural Crack Index** is computed, which is a combination of the Longitudinal Crack Index and the Alligator Crack Index. The Structural Crack Index is then used in lieu of the LC and AC indices to compute SCR.

## **Roughness Condition Index - RCI**

### **Additional condition data measured by DCV (lasers and accelerometers)**

- Roughness (IRI)

Roughness is measured by FHWA's DCV and reported as International Roughness Index (IRI) in inches/mile. Using IRI, the Roughness Condition Index (RCI) is computed.

## **Pavement Condition Rating - PCR**

Using the SCR (computed from the five surface distresses) and the RCI, an overall Pavement Condition Rating (PCR) is computed. The formula for PCR is:

$$\text{Asphalt PCR} = (0.60 * \text{SCR}) + (0.40 * \text{RCI})$$

$$\text{Concrete PCR} = \text{RCI}$$

A detailed description of each distress index formula, roughness index formula, SCR and PCR is provided in this document beginning on page 8.

Each classified surface distress will fall into one or more *severity*...LOW, MEDIUM, or HIGH based on criteria listed. For each severity, an *extent* is established based on the measured quantity of the distress within that severity. Within each *severity* individual distresses are assigned a *Maximum Allowable Extent* (MAE). For example, LOW severity transverse cracking may be allowed up to 21.1 cracks within a 0.02 interval before it reaches MAE and fails.

The index formulas are based on a scale of 0-100. A PCR index value of 100 would indicate a “new” road with no measurable distresses or rough ride. A PCR value of 60 is determined to be *terminable serviceability* and the road is considered failed. The range of index values with condition descriptors is:

POOR ( $\leq 60$ ), FAIR (61 - 84), GOOD (85 - 94), EXCELLENT (95 - 100)

Index values are generally computed based on cumulative deducts of the measured severities. As shown in the index formulas below, as any single severity reaches or exceeds MAE, the index computes to a value of 60 or less, and the road fails for that 0.02 interval.

**Note:** As a result of a unique combination of measured surface distresses and IRI, index values occasionally compute to less than 0 or greater than 100. In this instance, an index value  $< 0$  defaults to 0. Index values  $> 100$  default to 100. For all indices, a higher value indicates a better road condition, and a lower value indicates a poorer road condition.

On the following page, Table 1 summarizes the different types of distresses measured.

**TABLE 1: Distress Summary**

<b>ASPHALT-SURFACED PAVEMENT DISTRESS TYPES with RUTTING and ROUGHNESS</b>				
<b>DISTRESS TYPE</b>	<b>UNIT OF MEASURE...</b>	<b>...CONVERTED TO</b>	<b>DEFINED SEVERITY LEVELS?</b>	<b>MEASURED BY</b>
<b>Alligator Cracking</b>	<b>Square Feet</b>	<b>Percent of Lane Per 0.02 Mile</b>	<b>Yes</b>	<b>Digital Image Crack Detection Software</b>
<b>Transverse Cracking</b>	<b>Linear Feet</b>	<b>Number of Cracks Per 0.02 Mile</b>	<b>Yes</b>	<b>Digital Image Crack Detection Software</b>
<b>Longitudinal Cracking</b>	<b>Linear feet</b>	<b>Percent of Lane Length Per 0.02 Mile</b>	<b>Yes</b>	<b>Digital Image Crack Detection Software</b>
<b>Patching/Potholes</b>	<b>Square Feet</b>	<b>Percent of Lane Per 0.02 Mile</b>	<b>No</b>	<b>Digital Image Crack Detection Software</b>
<b>Rutting</b>	<b>Inches</b>	<b>Rut Depth Per 0.02 Mile</b>	<b>Yes</b>	<b>DCV – Laser Rut Measuring System (LRMS)</b>
<b>Roughness</b>	<b>IRI</b>	<b>*RCI Per 0.02 Mile</b>	<b>No</b>	<b>DCV – Lasers /Accelerometers</b>

**\*Note: Roughness is measured on concrete roadways, but surface distresses and rutting are not measured. For concrete, PCR = RCI**



# **ALLIGATOR CRACKING**

## **Description**

Alligator cracking is considered a combination of fatigue and block cracking. It is a series of interconnected cracks in various stages of development. Alligator cracking develops into a many-sided pattern that resembles chicken wire or alligator skin. It can occur anywhere in the road lane. Alligator cracking must have a quantifiable area.

## **Severity Levels**

### **LOW**

An area of cracks with no or very few interconnecting cracks and the cracks are not spalled. Cracks are  $\leq 0.25$  in (6mm) in mean width. Cracks in the pattern are no further apart than 1 foot (0.328 m). May be sealed cracks with sealant in good condition and a crack width that cannot be determined.

### **MEDIUM**

An area of interconnected cracks that form a complete pattern. Cracks may be slightly spalled. Cracks are  $>0.25$  in. (6 mm) and  $\leq 0.75$  in. (19 mm) or any crack with a mean width  $\leq 19$  mm and adjacent low severity cracking. Cracks in the pattern are no further apart than 6 in. (150 mm).

### **HIGH**

An area of interconnected cracks forming a complete pattern. Cracks are moderately or severely spalled. Cracks are  $>0.75$  in (19mm) or any crack with a mean width  $\leq 0.75$  in (19mm) and adjacent medium to high severity random cracking.

A combination of observed crack width and crack pattern is used to determine overall severity of alligator cracking. Based on above description of each severity, the highest level of crack width and crack pattern determines overall severity. Table 2 illustrates this.

**TABLE 2: Alligator Crack Severity Levels**

<b>ALLIGATOR CRACKING SEVERITY LEVELS</b>		<b>Crack Pattern</b>		
		<b>LOW</b>	<b>MED</b>	<b>HIGH</b>
<b>Crack Width</b>	<b>LOW</b>	L	M	H
	<b>MED</b>	M	M	H
	<b>HI</b>	H	H	H

## **LONGITUDINAL CRACKING**

### **Description**

Longitudinal cracking occurs predominantly parallel to the pavement centerline. It can occur anywhere within the lane. Longitudinal cracks occurring in the wheelpath may be noteworthy.

### **Severity Levels**

#### **LOW**

Cracks with a mean width of  $< 0.25$  in. (6 mm). Sealed cracks with sealant in good condition and a width that cannot be determined.

#### **MED**

Cracks with a mean width  $> 0.25$  in. (6 mm) and  $\leq 0.75$  in. (19 mm). Also, any crack with a mean width  $< 0.75$  in. (19 mm) and adjacent random low severity cracking.

#### **HIGH**

Cracks with a mean width  $> 0.75$  in. (19 mm). Also, any crack with a mean width  $< 0.75$  in. (19 mm) and adjacent random medium to high severity cracking.

## **TRANSVERSE CRACKING**

### **Description**

Transverse cracking occurs predominantly perpendicular to the pavement centerline. It can occur anywhere within the lane.

### **Severity Levels**

#### **LOW**

Cracks with a mean width of  $< 0.25$  in. (6 mm). Sealed cracks with sealant in good condition and a width that cannot be determined.

#### **MED**

Cracks with a mean width  $> 0.25$  in. (6 mm) and  $\leq 0.75$  in. (19 mm). Also, any crack with a mean width  $< 0.75$  in. (19 mm) and adjacent random low severity cracking.

#### **HIGH**

Cracks with a mean width  $> 0.75$  in. (19 mm). Also, any crack with a mean width  $< 0.75$  in. (19 mm) and adjacent random medium to high severity cracking.

## **PATCHING AND POTHOLES**

### **Description**

Patching is an area of pavement surface that has been removed and replaced with patching material or an area of pavement surface that has had additional patching material applied. Patching may encompass partial-lane or full-lane width. On full-lane width patching; the total, contiguous length of a patch may not exceed 0.30 mi. (0.48 km). Any full-lane width patch exceeding 0.30 mi. in length is considered a pavement change, not a patch for the purposes of distress analysis. Patching must have a quantifiable area.

Potholes are bowl-shaped holes of various sizes occurring in the pavement surface.

### **Severity Levels**

There are no stratified severities for Patching/Potholes. They either are present or they are not.

## **RUTTING**

### **Description**

Rutting is a longitudinal surface depression in the wheelpath.

### **Severity Levels**

#### **LOW**

Ruts with a measured depth  $\geq 0.20''$  and  $\leq 0.49''$

#### **MED**

Ruts with a measured depth  $\geq 0.50''$  and  $\leq 0.99''$

#### **HIGH**

Ruts with a measured depth  $\geq 1.00''$

Ruts  $< 0.20''$  are not included in the distress calculations.

## **ROUGHNESS**

### **Description**

Roughness is the measurement of the unevenness of the pavement in the direction of travel. It is measured in units of IRI (International Roughness Index), inches per mile, and is indicative of ride comfort.

### **Severity Levels**

There are no stratified severity levels for roughness. The roughness (or smoothness) of a road surface can be defined by IRI in the following table.

**TABLE 3: IRI**

<b>IRI Descriptions</b>	
<b>Type of Road</b>	<b>Typical IRI ( in/mile )</b>
New Road, no noticeable roughness	<90
Small level of roughness	90 – 126
Road of average roughness	126 – 190
Road with above average roughness	190 – 253
Road with severe roughness	253 – 380
Nearly impassable	>380



## INDEX FORMULAS

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Note: All index formulas listed below contain MAE applicable to 0.02 mile (105.6 feet) interval.

### Alligator Crack Index

$$AC\_INDEX = 100 - 40 * [(\%LOW / 35) + (\%MED / 15) + (\%HI / 5)]$$

Where:

The values *%LOW*, *%MED* and *%HI* report the percentage of the observed pavement (0.02 mile, primary lane) that contains alligator cracking within the respective severities. These values range from 0 to 100.

*%LOW* = Percent of total area (primary lane, 0.02 in length), low severity

*%MED* = Percent of total area (primary lane, 0.02 in length), medium severity

*%HI* = Percent of total area (primary lane, 0.02 in length), high severity

Percent of total area is computed as:

$$\frac{\text{square foot area of alligator crack severity}}{0.02 \text{ mile} * \text{lane width}}$$

In AC\_INDEX, the denominators 35, 15, and 5 are the Maximum Allowable Extents (MAE) for each severity. In other words, we will allow up to 35% of low severity alligator cracking for a 0.02 interval before failure, 15% for medium severity, and so on. As you can see, if any single severity reaches MAE the resulting index value is 60, or failure.

### Longitudinal Crack Index

$$LC\_INDEX = 100 - 40 * [(\%LOW / 175) + (\%MED / 75) + (\%HI / 25)]$$

Where:

The values *%LOW*, *%MED*, and *%HI* report the length of longitudinal cracking within each severity as a percent of the section length (0.02 mile, primary lane).

These values are  $\geq 0$  and can exceed 100.

*%LOW* = Percent of interval length (primary lane, 0.02 in length), low severity

*%MED* = Percent of interval length (primary lane, 0.02 in length), medium severity

*%HI* = Percent of interval length (primary lane, 0.02 in length), high severity

Percent of interval length is computed as:

$$\frac{\text{length of respective longitudinal cracking}}{0.02 \text{ mile (105.6 feet)}}$$

In LC\_INDEX, the denominators 175, 75, and 25 are the Maximum Allowable Extents (MAE) for each severity. In other words, we will allow up to 175% of low severity alligator cracking for a 0.02 interval before failure, 75% for medium severity, and so on. As you can see, if any single severity reaches MAE the resulting index value is 60, or failure.

### **Structural Crack Index**

$$SC\_INDEX = [100 - ((100 - AC\_INDEX) + (100 - LC\_INDEX))]$$

**Structural Crack Index** is a combination of Alligator Cracking and Longitudinal Cracking, and is used in the SCR formula in lieu of AC and LC separately.

### **Transverse Crack Index**

$$TC\_INDEX = 100 - 40 * [(LOW / 21.1) + (MED / 4.4) + (HI / 2.6)]$$

Where:

The values *LOW*, *MED* and *HI* report a count of the total number of transverse cracks (reported to three decimals) within each severity level, where one transverse crack is equal to the lane width. These values are  $\geq 0$ .

LOW = Number of cracks in interval (primary lane, 0.02 in length), low severity

MED = Number of cracks in interval (primary lane, 0.02 in length), medium severity

HI = Number of cracks in interval (primary lane, 0.02 in length), high severity

Number of cracks is computed as:

$$\frac{\text{Total length of transverse cracks}}{\text{Lane width}}$$

In TC\_INDEX, the denominators 21.1, 4.4, and 2.6 are the Maximum Allowable Extents (MAE) for each severity. In other words, we will allow up to 21.1 low severity transverse cracks for a 0.02 interval before failure, 4.4 cracks for medium severity, and so on. As you can see, if any single severity reaches MAE the resulting index value is 60, or failure.

## **Patching Index**

$$\text{PATCH\_INDEX} = 100 - 40 * (\% \text{PATCHING} / 80)$$

Where:

The value *%PATCHING* reports the percentage of the observed pavement (0.02 mile, primary lane) that contains patching/potholes. This value ranges from 0 to 100.

*%PATCHING* = Percent of total area (primary lane, 0.02 in length)

Percent of total area is computed as:

$$\frac{\text{square foot area of patching/potholes}}{0.02 \text{ mile} * \text{lane width}}$$

There are no severity levels for patching. It either exists or does not.

In PATCH\_INDEX, the denominator 80 is the Maximum Allowable Extent (MAE) for each severity. In other words, we will allow up to 80% patching for a 0.02 interval before failure. As you can see, if patching/potholes reaches MAE the resulting index value is 60, or failure.

## **Rutting Index**

$$\text{RUT\_INDEX} = 100 - 40 * [(\% \text{LOW} / 535) + (\% \text{MED} / 205) + (\% \text{HI} / 40)]$$

Where:

20 rut depth measurements are taken per 0.02 interval for each of 2 wheel paths (left and right), resulting in a total of 40 measurements taken for both wheel paths. *Each wheelpath is analyzed independently for rut severities.* The values *%LOW*, *%MED* and *%HI* are a *total percentage* of left wheelpath percentage and right wheelpath percentage added together for the respective severity. These values range from 0 to 200.

*%LOW* = Percent of LOW ruts in left wheelpath based on 20 ruts, plus percent of LOW ruts in right wheelpath based on 20 ruts.

*%MED* = Percent of MED ruts in left wheelpath based on 20 ruts, plus percent of MED ruts in right wheelpath based on 20 ruts.

*%HI* = Percent of HI ruts in left wheelpath based on 20 ruts, plus percent of HI ruts in right wheelpath based on 20 ruts.

Percent of rut measurements within each severity can also be computed as:

$$\frac{\text{total number of ruts within each severity in both wheelpaths}}{20} * 100$$

In RUT\_INDEX, the denominators 535, 205, and 40 are the Maximum Allowable Extents for each severity. In other words, the formula allows up to 535% low severity

ruts for a 0.02 interval before. However, since 200 is the highest measurable percentage allowed, 535% is unattainable and therefore, no amount of LOW severity rutting will cause the RUT\_INDEX to fail a road. Similarly, since the MAE for MED severity rutting is 205, no amount of MED severity rutting will cause the RUT\_INDEX to reach 60 and fail the road. As you can see, LOW severity rutting reaches MAE the resulting index value is 60, or failure. This formula was intentionally designed to minimize the impact of LOW and MED severity rutting on RUT\_INDEX.

### **Roughness Condition Index (Asphalt)**

$$RCI = 32 * [5 * (2.718282 ^ {(-0.0041 * AVG IRI)})]$$

Where:

The value *AVG IRI* reports the average value of the Left IRI and Right IRI measurements for the interval (0.02 mile, primary lane). This value can range from approximately 40 to 999.0.

Average IRI is computed as:

$$\frac{\text{Left wheelpath IRI} + \text{Right wheelpath IRI}}{2}$$

There is no applicable threshold for failure for this index.

### **Roughness Condition Index (Concrete)**

$$RCI = -0.0012(IRI^2) + 0.0499(IRI) + 99.542$$

For concrete, PCR = RCI

### **Surface Condition Rating Index**

**SCR** = *Lowest* Index Value Of: [SC\_INDEX, TC\_INDEX, PATCH\_INDEX, RUT\_INDEX]

*Note: The modified SCR equation above combines AC\_INDEX and LC\_INDEX, and considers that a single AC/LC index value of the Structural Crack Index (SC\_INDEX). The lowest of the four computed index values (SC\_INDEX, TC\_INDEX, PATCH\_INDEX, or RUT\_INDEX) becomes the SCR.*

Where:

See above for determinations of SC\_INDEX, TC\_INDEX, PATCH\_INDEX and RUT\_INDEX.

The threshold for failure for this index is SCR = 60.



## Data Collection Vehicle Subsystems

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Data on paved roads in Cycle 5 is collected by FHWA using a Pathway Services Inc. Data Collection Vehicle (DCV), called PathRunner. The DCV is driven in the primary-direction lane at posted speed limits and less.

### CAMERAS

Forward-facing and rear-facing video is collected as .jpg digital imagery at a frequency of 26.4 feet.

Two forward-facing cameras are mounted above the vehicle cab, one pointed straight ahead and the other to the right shoulder providing seamless 120 degree viewing.

<b>CAMERA SPECIFICATIONS</b>	
<b>Two Forward/ One Rear Facing</b>	
Camera lens/type	FUJINON CCTV LENS H16x10B-Y41
Focal length	10 mm – 160 mm
Image size	8.8 mm x 6.6mm
Image format	*.jpg
Image resolution	HD 2000 X 1200
Image pixel size	depends on distance
Zoom ratio	16x
Max Relative Aperture	1:2.5
Iris range	F25-T800 (Equivalent to F800)

Pavement images are created using a Laser Scan Imaging System. This system is composed of a single high resolution line-scan camera and two lasers configured to image an approximate 11-foot wide lane with 1 mm resolution.

<b>CAMERA SPECIFICATIONS</b>	
<b>Pavement Line Scan</b>	
Image size	4280 pixels/line
Image width	4 meters (3950 mm nominal)
Laser class	3B
Power	250W
Vehicle speed limitations	62 mph
Environment	Dry pavement, day or night
Sensor size (approx)	300 mm(H) x 375 mm(L) x 200 mm(D)
Image frame length	26.4 feet

### **DMI (Distance Measuring Instrument)**

The DMI (Distance Measuring Instrument) obtains road length measurements that are accurate to 0.1% for speeds up to 60 mph. The DMI is connected to the hub of the rear wheel on the driver's side, and is calibrated to the revolutions of the rear vehicle axle on a regular basis.

### **ROUGHNESS (IRI)**

The collection system includes a South Dakota type laser profiler manufactured based on active Class 1 ASTM E950 standards. The dynamic profile of the pavement surface is collected from which the IRI roughness data is computed. The sensors include one accelerometer on each wheelpath, one height sensor (laser) on each wheelpath, and a distance transducer.

<b>IRI SPECIFICATIONS</b>	
Reported IRI units	Inches/mile
Vehicle speed limitations	12-62 mph
IRI equipment certification	Texas Transportation Institute (TTI)
Wavelengths accommodated	6 in. – 300 feet
IRI computed & reported	World Bank Technical Paper Number 46
Environment	Dry pavement, day or night, above 32 degrees F
Adherence to specifications	ASTM E950-98 (2004), ASTM E 1926-08, AASHTO MP 11-08, AASHTO PP 49-08

### **RUTTING**

Rutting depths are measured using an INO Laser Rut Measurement System (LRMS). This system is a transverse profiling device that detects and characterizes pavement rutting. The LRMS can acquire full 4 meter width profiles of a pavement lane at normal traffic speeds and uses two laser profilers that digitize transverse sections of the pavement.

<b>RUTTING SPECIFICATIONS</b>	
Reported rut depth units	Inches
Vehicle speed limitations	Up to 62 mph
Sampling rate	30-150 profiles/second
Transverse resolution	1280 points/profile
Transverse field-of-view	4 m
Depth accuracy (nominal)	+/- 1 mm
Environment	Dry pavement, day or night, above 32 degrees F
Adherence to specifications	ASTM E1703M-95 (reapproved 2005)

## **GPS & INERTIAL SYSTEMS**

GPS is collected by an onboard system employing OmniSTAR real-time correction and a gyroscope (spin-type) to provide accurate positioning data (pitch/roll/heading) in instances of satellite obstruction. All GPS coordinates are tied to image and linear distance measurements.

<b>GPS SPECIFICATIONS</b>	
Static accuracy	Sub-meter
Dynamic accuracy	2-3 meters
Receiver	12 satellite tracking
Coordinate system	Lat Lon WGS 84
Environment	Day or night
Cross-slope	+ - 0.5 degrees
Grade	+ - 0.5 degrees

### **GPS on Manually Rated Roads (MRR)**

Parking areas, some roads, and other paved areas that are not fully drivable with the DCV are collected manually by field technicians. GPS is collected for these routes using portable Trimble GPS backpack units. Paved campground pads and driveways are not typically included in the inventory or GPS.

## Geodatabase – Background and Metadata

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In addition to this park report, a *geodatabase* containing both tabular and spatial data specific to this park has been provided. All data disseminated in the preceding report has been obtained from the tables and fields within said geodatabase. The geodatabase can be referenced for tabular data via Microsoft Access or for both tabular and spatial data via ESRI's ArcGIS Suite of software which consists of; ArcMap, ArcCatalog and ArcExplorer. Consolidating the RIP data into one database creates a seamless relationship of tabular and geographic data. It will allow RIP to facilitate easier updates and enhancements in the future.

A geodatabase can be thought of as simply a database containing spatial data. Many different tables are contained with the park's geodatabase. A complete and thorough description of the tables and fields contained within this geodatabase can be found in the *metadata*. The metadata is attached directly within the geodatabase and can be accessed via ESRI's ArcCatalog. The metadata portion of the geodatabase also includes data dictionary report functionality that formats the metadata into an easy to read report.



## **GLOSSARY OF TERMS AND ABBREVIATIONS**

<b><u>TERM OR ABBREVIATION</u></b>	<b><u>DESCRIPTION OR DEFINITION</u></b>
AC	Alligator Cracking
CRS	Condition Rating Sheets (Section 5)
DCV	Data Collection Vehicle
Excellent	Excellent rating with an index value of 95 to 100
Fair	Fair rating with an index value from 61 to 84
FUNCT_CLASS	Functional Classification (see Route ID, Section 2)
Good	Good rating with an index value from 85 to 94
IRI	International Roughness Index
Lane Width	Width from road centerline to fogline, or from centerline to edge-of-pavement when no fogline exists
LC	Longitudinal Cracking
MRR	Manually Rated Route
MRL	Manually Rated Line
MRP	Manually Rated Polygon
N/A	Not Applicable
NC	Not Collected
PATCH	Patching and Potholes
Paved Width	Width from edge-of-pavement to edge-of-pavement
PCR	Pavement Condition Rating
PKG	Parking Area
Poor	Poor rating with an index value of 0 to 60
RCI	Roughness Condition Index
SC	Structural Cracking
SCR	Surface Condition Rating
TC	Transverse Cracking