

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

Black = Non-NPS Routes

■ = Concession Route

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

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SUIT Suitland Parkway

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
0001	6	2	18388		EASTBOUND SUITLAND PARKWAY	FROM MD-DC LINE AT WEST SIDE OF SOUTHERN AVENUE OVERPASS	TO PENNSYLVANIA AVENUE (MARYLAND ROUTE 4)		YES	6.44	0.00	6.44	7		AS	1,2
0002	6	2	52380		WESTBOUND SUITLAND PARKWAY	FROM PENNSYLVANIA AVENUE (MARYLAND ROUTE 4)	TO MD-DC LINE AT WEST SIDE SOUTHERN AVENUE OVERPASS		YES	6.43	0.00	6.43	7		AS	1,2
0010	6	2	52381		ALLENTOWN ROAD RAMP TO EB SUITLAND PARKWAY	FROM ALLENTOWN ROAD AT PARK BOUNDARY	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY) AT MP 5.90 (ON RIGHT)		YES	0.22	0.00	0.22	7		AS	2
0011ZZ	6	2	52382		OLD MARLBORO PIKE RAMPS	FROM OLD MARLBORO PIKE AND ANDREWS AFB NORTH GATE RAMPS	TO OLD MARLBORO PIKE AND ANDREWS AFB NORTH GATE RAMPS		YES	0.11	0.00	0.11	7		AS	2
0100	6	2	52383		SUMMER ROAD	FROM ROUTE 0501ZZ (SILVER HILL ROAD INTERCHANGE RAMPS)	TO PARK BOUNDARY AT END OF PAVEMENT		YES	0.08	0.00	0.08	8		AS	1
0101	NC		52384		BLOCK ROAD	FROM FORRESTVILLE ROAD	TO PARK BOUNDARY		NO	0.00	0.34	0.34	4		GR	
0500ZZ	6	2	52386		BRANCH AVENUE INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND BRANCH AVENUE	TO SUITLAND PARKWAY AND BRANCH AVENUE		YES	0.66	0.00	0.66	7		AS	1
0501ZZ	6	2	52387		SILVER HILL ROAD INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND SILVER HILL ROAD	TO SUITLAND PARKWAY AND SILVER HILL ROAD		YES	1.07	0.00	1.07	7		AS	1
0502ZZ	6	2	52388		SUITLAND ROAD INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND SUITLAND ROAD	TO SUITLAND PARKWAY AND SUITLAND ROAD		YES	0.60	0.00	0.60	7		AS	2
0503ZZ	6	2	52389		ANDREWS AFB NORTH GATE INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND ANDREWS AIR FORCE BASE	TO SUITLAND PARKWAY AND ANDREWS AIR FORCE BASE		YES	0.85	0.00	0.85	7		AS	2

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To						
0900	6	2	52385		SILVER HILL MAINTENANCE ROAD AND PARKING	FROM SILVER HILL ROAD	TO MAINTENANCE AREA		NO	NONPUBLIC	38,041	AS	1

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Cycle 6 Summary Totals for Suitland Parkway

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	16.47	0	16.47
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0.34	0	0.34
Paved Parking (Sq. Ft.)	38,041	0	38,041
Unpaved Parking (Sq. Ft.)	0	0	0

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	41.84	98
Manually Rated Roads	0	N/A
Parking Areas	0.66	73

* Equivalent Lane Miles are calculated by route using the following equations:
 - DCV and MRLs = (PAVE_WIDTH x PAVED_MI) / 11 foot lane
 - MRPs and PKGs = SQ_FEET / 5280 / 11 foot lane

**Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:
 -Excellent = 97 -Good = 90 -Fair = 73
 -Poor = 53, 30, or 0 -Construction / Not Rated = -1

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General Park Road Functional Classification (FC) Table

FC	Type	User Access	Description	Route Numbers	Surface Types
1	Principal Park Road Rural Parkway	Public	Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Rural Parkways (e.g. Natchez Trace) are numbered 0001 - 0009.	0001 - 0009 0010 - 0099	AS - Asphaltic Concrete Pavement
2	Connector Park Road	Public	Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, campgrounds, etc.	0100 - 0199	BR - Brick or Pavers Road Bed CB - Cobble Stone Road Bed
3	Special Purpose Park Road	Public	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.	0200 - 0299	CO - Portland Cement Concrete Pavement GR - Gravel Road Bed
4	Primitive Park Road	Public	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. Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.	0200 - 0299	NV - Native or Dirt Material Road Bed
5	Administrative Park Road	Public	All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas.	0400 - 0499	OT - Other Materials Road Bed
6	Administrative Park Road (Restricted Access)	Nonpublic	All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. 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.	0400 - 0499	
7	Urban Parkway	Public	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.	0001 - 0009	
8	City Street	Public	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.	0600 - 0699	
N/A	Non-NPS Roads	Public	State, County, or City owned roads which border, traverse, or provide access to Park Facilities or Locations. Non-NPS roads are not assigned functional classes and are driven for GPS and Video Log only.	5000 - 5999	

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 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.

NPS / RIP Subcomponent Details for SUIT

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SUIT *Suitland Parkway*

SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0011ZZ	52382	6	2		OLD MARLBORO PIKE RAMPS	FROM OLD MARLBORO PIKE AND ANDREWS AFB NORTH GATE RAMPS	TO OLD MARLBORO PIKE AND ANDREWS AFB NORTH GATE RAMPS	YES	0.11	0.00	0.11	7	
0500ZZ	52386	6	2		BRANCH AVENUE INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND BRANCH AVENUE	TO SUITLAND PARKWAY AND BRANCH AVENUE	YES	0.66	0.00	0.66	7	
0501ZZ	52387	6	2		SILVER HILL ROAD INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND SILVER HILL ROAD	TO SUITLAND PARKWAY AND SILVER HILL ROAD	YES	1.07	0.00	1.07	7	
0502ZZ	52388	6	2		SUITLAND ROAD INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND SUITLAND ROAD	TO SUITLAND PARKWAY AND SUITLAND ROAD	YES	0.60	0.00	0.60	7	
0503ZZ	52389	6	2		ANDREWS AFB NORTH GATE INTERCHANGE RAMPS	FROM SUITLAND PARKWAY AND ANDREWS AIR FORCE BASE	TO SUITLAND PARKWAY AND ANDREWS AIR FORCE BASE	YES	0.85	0.00	0.85	7	

SUIT-0011ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0011AZ	52382	6	2		OLD MARLBORO PIKE RAMP TO WB SUITLAND PARKWAY RAMP	FROM OLD MARLBORO PIKE AT PARK BOUNDARY	TO ROUTE 0503DZ (ANDREWS AFB NORTH GATE RAMP TO WB SUITLAND PARKWAY)	YES	0.08	0.00	0.08	7	
0011BZ	52382	6	2		OLD MARLBORO PIKE SPUR FROM NORTH GATE RAMP	FROM ROUTE 0503DZ (ANDREWS AFB NORTH GATE RAMP TO WB SUITLAND PARKWAY)	TO ROUTE 0011AZ (OLD MARLBORO PIKE RAMP TO WB SUITLAND PARKWAY RAMP)	YES	0.03	0.00	0.03	7	

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SUIT Suitland Parkway

SUIT-0500ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0500AZ	52386	6	2		BRANCH AVENUE RAMP TO WB SUITLAND PARKWAY	FROM BRANCH AVENUE	TO ROUTE 0002 (WESTBOUND SUITLAND PARKWAY) AT MP 5.77 (ON RIGHT)	YES	0.18	0.00	0.18	7	
0500BZ	52386	6	2		WB SUITLAND PARKWAY RAMP TO BRANCH AVENUE	FROM ROUTE 0002 (WESTBOUND SUITLAND PARKWAY) AT MP 5.67 (ON RIGHT)	TO BRANCH AVENUE	YES	0.21	0.00	0.21	7	
0500CZ	52386	6	2		BRANCH AVENUE RAMP TO EB SUITLAND PARKWAY	FROM BRANCH AVENUE	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY) AT MP 0.54 (ON RIGHT)	YES	0.12	0.00	0.12	7	
0500DZ	52386	6	2		EB SUITLAND PARKWAY RAMP TO BRANCH AVENUE	FROM ROUTE 0001 (EASTBOUND SUITLAND PARKWAY) AT MP 0.46 (ON RIGHT)	TO BRANCH AVENUE	YES	0.15	0.00	0.15	7	

SUIT-0501ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0501AZ	52387	6	2		EB SUITLAND PARKWAY RAMP TO WB SILVER HILL ROAD	FROM ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	TO SILVER HILL ROAD WESTBOUND	YES	0.18	0.00	0.18	7	
0501BZ	52387	6	2		EB SILVER HILL ROAD RAMP TO EB SUITLAND PARKWAY	FROM SILVER HILL ROAD EASTBOUND	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	YES	0.22	0.00	0.22	7	
0501CZ	52387	6	2		WB SUITLAND PARKWAY RAMP TO SILVER HILL ROAD	FROM ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	TO SILVER HILL ROAD	YES	0.15	0.00	0.15	7	
0501DZ	52387	6	2		WB SILVER HILL ROAD RAMP TO WB SUITLAND PARKWAY	FROM SILVER HILL ROAD WESTBOUND	TO ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	YES	0.11	0.00	0.11	7	
0501EZ	52387	6	2		WB SILVER HILL ROAD RAMP TO EB SUITLAND PARKWAY	FROM SILVER HILL ROAD WESTBOUND	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	YES	0.12	0.00	0.12	7	
0501FZ	52387	6	2		EB SUITLAND PARKWAY RAMP TO EB SILVER HILL ROAD	FROM ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	TO SILVER HILL ROAD EASTBOUND	YES	0.15	0.00	0.15	7	
0501GZ	52387	6	2		EB SILVER HILL ROAD RAMP TO WB SUITLAND PARKWAY	FROM SILVER HILL ROAD EASTBOUND	TO ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	YES	0.14	0.00	0.14	7	

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SUIT Suitland Parkway

SUIT-0502ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0502AZ	52388	6	2		EB SUITLAND PARKWAY RAMP TO SUITLAND ROAD	FROM ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	TO SUITLAND ROAD	YES	0.16	0.00	0.16	7	
0502BZ	52388	6	2		WB SUITLAND PARKWAY RAMP TO SUITLAND ROAD	FROM ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	TO SUITLAND ROAD	YES	0.15	0.00	0.15	7	
0502CZ	52388	6	2		SUITLAND ROAD RAMP TO EB SUITLAND PARKWAY	FROM SUITLAND ROAD	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	YES	0.14	0.00	0.14	7	
0502DZ	52388	6	2		SUITLAND ROAD RAMP TO WB SUITLAND PARKWAY	FROM SUITLAND ROAD	TO ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	YES	0.15	0.00	0.15	7	

SUIT-0503ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0503AZ	52389	6	2		EB SUITLAND PARKWAY RAMP TO ANDREWS AFB NORTH GATE	FROM ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	TO ROUTE 0503CZ (WB SUITLAND PARKWAY RAMP TO ANDREWS AFB NORTH GATE)	YES	0.12	0.00	0.12	7	
0503BZ	52389	6	2		ANDREWS AFB NORTH GATE RAMP TO EB SUITLAND PARKWAY	FROM ROUTE 0503DZ (ANDREWS AFB NORTH GATE RAMP TO WB SUITLAND PARKWAY)	TO ROUTE 0001 (EASTBOUND SUITLAND PARKWAY)	YES	0.08	0.00	0.08	7	
0503CZ	52389	6	2		WB SUITLAND PARKWAY RAMP TO ANDREWS AFB NORTH GATE	FROM ROUTE 0002 (WESTBOUND SUITLAND PARKWAY) AT MP 0.18	TO ANDREWS AFB NORTH GATE ENTRANCE	YES	0.27	0.00	0.27	7	
0503DZ	52389	6	2		ANDREWS AFB NORTH GATE RAMP TO WB SUITLAND PARKWAY	FROM ANDREWS AFB NORTH GATE EXIT	TO ROUTE 0002 (WESTBOUND SUITLAND PARKWAY)	YES	0.35	0.00	0.35	7	
0503EZ	52389	6	2		TURNAROUND AT ANDREWS AFB NORTHGATE	FROM ROUTE 0503DZ (ANDREWS AFB NORTH GATE RAMP TO WB SUITLAND PARKWAY)	TO ROUTE 0503CZ (WB SUITLAND PARKWAY RAMP TO ANDREWS AFB NORTH GATE)	YES	0.03	0.00	0.03	7	