

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 09/06/2013

(Numerical By Route #)

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** DCV - Data Collection Vehicle NC - Not Collected

GREE

GREENBELT PARK

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
0010	5	52758		MAIN ENTRANCE ROAD	FROM GREENBELT ROAD TO ROUTE 0011 (PARK CENTRAL ROAD)	N/A	0.15	0.00	0.15	1		AS	1
0011	5	52759		PARK CENTRAL ROAD	FROM ROUTE 0011 (PARK CENTRAL ROAD) AT BEGINNING OF LOOP TO BEGINNING OF ROUTE 0406 (PARK CENTRAL TO GOOD LUCK SERVICE ROAD) AT GATE	N/A	2.30	0.00	2.30	1		AS	1
0012	5	52760		CAMPGROUND ACCESS	FROM ROUTE 0011 (PARK CENTRAL ROAD) TO INTERSECTION OF ROUTE 0502 (GREENBELT CAMPGROUND LOOP C) AND ROUTE 0503 (GREENBELT CAMPGROUND LOOP D)	N/A	0.52	0.00	0.52	1		AS	1
0200	5	52761		SWEETGUM PICNIC LOOP	FROM ROUTE 0011 (PARK CENTRAL ROAD) TO END OF LOOP	N/A	0.21	0.00	0.21	3		AS	1
0201	5	52763		LAUREL PICNIC AREA	FROM ROUTE 0011 (PARK CENTRAL ROAD) TO END OF LOOP	N/A	0.27	0.00	0.27	3		AS	1
0400	5	52765		MAINTENANCE AREA ACCESS	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) TO ROUTE 0910 (GREENBELT MAINTENANCE AREA)	N/A	0.04	0.00	0.04	5		AS	1
0401	NC	52772		FIRE ROAD 1	FROM ROUTE 0012 (CAMPGROUND ACCESS) TO ROUTE 0402 (FIRE ROAD 2) AND ROUTE 0403 (NEW TRACT ACCESS)	N/A	0.00	0.00	0.00	6		GR	
0402	NC	52782		FIRE ROAD 2	FROM KENILWORTH AVENUE TO ROUTE 0401 (FIRE ROAD 1) AND ROUTE 0403 (NEW TRACT ACCESS)	N/A	0.00	0.00	0.00	6		GR	
0403	NC	52783		NEW TRACT ACCESS	FROM WESTCHESTER PARK ROAD TO PUMP AND ROUTE 0401 (FIRE ROAD 1) AND ROUTE 0402 (FIRE ROAD 2)	N/A	0.00	0.00	0.00	6		GR	
0404	NC	52785		FIRE ROAD 3	FROM ROUTE 0503 (GREENBELT CAMPGROUND LOOP D) TO GOOD LUCK ROAD	N/A	0.00	0.00	0.00	6		GR	
0405	NC			FIRE ROAD	FROM ROUTE 0011 (PARK CENTRAL ROAD) TO END	N/A	0.00	0.00	0.00	6		GR	
0406	5			PARK CENTRAL TO GOOD LUCK SERVICE ROAD	FROM END OF ROUTE 0011 (PARK CENTRAL ROAD) AT GATE TO ROUTE 0905 (GOOD LUCK ROAD BIKE TRAIL PARKING)	N/A	0.56	0.00	0.56	6		AS	1

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0500	5	52788		GREENBELT CAMPGROUND LOOP A	FROM ROUTE 0012 (CAMPGROUND ACCESS) TO END OF LOOP	N/A	0.29	0.00	0.29	3		AS	1
0501	5	52791		GREENBELT CAMPGROUND LOOP B	FROM ROUTE 0012 (CAMPGROUND ACCESS) TO END OF LOOP	N/A	0.47	0.00	0.47	3		AS	1
0502	5	52792		GREENBELT CAMPGROUND LOOP C	FROM INTERSECTION OF ROUTE 0012 (CAMPGROUND ACCESS) AND ROUTE 0503 (GREENBELT CAMPGROUND LOOP D) TO END OF LOOP	N/A	0.20	0.00	0.20	3		AS	1
0503	5	52793		GREENBELT CAMPGROUND LOOP D	FROM INTERSECTION OF ROUTE 0012 (CAMPGROUND ACCESS) AND ROUTE 0502 (GREENBELT CAMPGROUND LOOP C) TO END OF LOOP	N/A	0.51	0.00	0.51	3		AS	1
0504	5			GROUP CAMPGROUND	FROM ROUTE 0503 (GREENBELT CAMPGROUND LOOP D) TO END OF LOOP	N/A	0.09	0.00	0.09	3	7,809	AS	1
0900	5	21416		PARK POLICE MAIN PARKING	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) TO PARKING	N/A	0.00	0.00	0.00		9,083	AS	1
0901	5	52796		PARK POLICE REAR PARKING	FROM ROUTE 0010 (MAIN ENTRANCE ROAD) TO PARKING	N/A	0.00	0.00	0.00		6,201	AS	1
0902	5	21410		HOLLY PICNIC AREA	FROM ROUTE 0011 (PARK CENTRAL ROAD) TO ROUTE 0011 (PARK CENTRAL ROAD)	N/A	0.00	0.00	0.00		32,594	AS	1
0903	5	21409		DOGWOOD NATURE TRAIL PARKING	ADJACENT TO ROUTE 0011 (PARK CENTRAL ROAD)	N/A	0.00	0.00	0.00		6,834	AS	1
0904	5	52797		RANGER STATION PARKING	FROM ROUTE 0012 (CAMPGROUND ACCESS) TO ROUTE 0012 (CAMPGROUND ACCESS)	N/A	0.00	0.00	0.00		9,079	AS	1
0905	5	52798		GOOD LUCK ROAD BIKE TRAIL PARKING	FROM GOOD LUCK ROAD TO ROUTE 0406 (PARK CENTRAL TO GOOD LUCK SERVICE ROAD)	N/A	0.00	0.00	0.00		8,846	AS	1

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CYCLE 5 SUMMARY TOTALS FOR GREENBELT PARK

CYCLE 5 ROUTE TOTALS

DCV Driven Route Miles	5.51
Manually Rated Route Miles	0.09
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	5.60
Manually Rated Routes (SQFT)	0.00
TOTAL UNPAVED PARK ROUTE MILES	0.00

CYCLE 5 CONCESSION TOTALS

Concession Paved Route Miles	0.00
Concession Unpaved Route Miles	0.00
TOTAL CONCESSION ROUTE MILES	0.00
Concession Paved Parking Area SQFT	0
Concession Unpaved Parking Area SQFT	0
TOTAL CONCESSION PARKING AREA SQFT	0
Concession Manually Rated Routes SQFT	0

* CYCLE 5 PARKING AREA TOTALS

Paved Parking (SQFT)	175,904
Unpaved Parking (SQFT)	0
TOTAL PARKING (SQFT)	175,904

CYCLE 5 WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	45
**Manually Rated Routes PCR	73
**Parking PCR	62
***Total Equivalent Lane Miles	12.74

* - 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.

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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 GREE

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GREENBELT PARK

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0907ZZ	90254	5	SWEET GUM PICNIC PARKING AREAS	ADJACENT TO ROUTE 0200 (SWEETGUM PICNIC LOOP) ON LEFT AND RIGHT				0.00	0.00	0.00	20,556
0908ZZ	90255	5	LAUREL PICNIC AREA PARKING AREAS	ADJACENT TO ROUTE 0201 (LAUREL PICNIC AREA) ON LEFT AND RIGHT				0.00	0.00	0.00	20,293

GREE-0907ZZ 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
0907AZ	90254	5	SWEET GUM PICNIC PARKING A	ADJACENT TO ROUTE 0200 (SWEETGUM PICNIC LOOP) ON LEFT				0.00	0.00	0.00	5,206
0907BZ	90254	5	SWEET GUM PICNIC PARKING B	ADJACENT TO ROUTE 0200 (SWEETGUM PICNIC LOOP) ON RIGHT				0.00	0.00	0.00	5,240
0907CZ	90254	5	SWEET GUM PICNIC PARKING C	ADJACENT TO ROUTE 0200 (SWEETGUM PICNIC LOOP) ON LEFT				0.00	0.00	0.00	5,162
0907DZ	90254	5	SWEET GUM PICNIC PARKING D	ADJACENT TO ROUTE 0200 (SWEETGUM PICNIC LOOP) ON RIGHT				0.00	0.00	0.00	4,948

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0908AZ	90255	5	LAUREL PICNIC AREA PARKING A	ADJACENT TO ROUTE 0201 (LAUREL PICNIC AREA) ON LEFT				0.00	0.00	0.00	4,683
0908BZ	90255	5	LAUREL PICNIC AREA PARKING B	ADJACENT TO ROUTE 0201 (LAUREL PICNIC AREA) ON RIGHT				0.00	0.00	0.00	4,653
0908CZ	90255	5	LAUREL PICNIC AREA PARKING C	ADJACENT TO ROUTE 0201 (LAUREL PICNIC AREA) ON LEFT				0.00	0.00	0.00	4,792
0908DZ	90255	5	LAUREL PICNIC AREA PARKING D	ADJACENT TO ROUTE 0201 (LAUREL PICNIC AREA) ON RIGHT				0.00	0.00	0.00	6,165