Road Inventory Program 10/10/2012

(Numerical By Route #)

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NC - Not Collected

JODR

JOHN D. ROCKEFELLER, JR. 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
0013	5	00001662		JDR PARKWAY ROAD	FROM INTERSECTION WITH ROUTE 0978 (JDR SOUTH ENTRANCE PARKING) AND END OF GRTE ROUTE 0013 (NORTH PARK ROAD)	TO INTERSECTION WITH END OF YELL ROUTE 0014 (SOUTH ENTRANCE ROAD) AND YELL ROUTE 0499 (YELLOWSTONE SOUTH GATE EMPLOYEE HOUSING/SERVICE ROAD)	N/A	6.56	0.00	6.56	1		AS	1
0106	5	35934		FLAGG SOUTH PARKING LOT ACCESS ROAD	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.04 (ON LEFT)	TO ROUTE 1017 (FLAGG RANCH CONCESSION CABIN PARKING)	N/A	0.30	0.00	0.30	2		AS	1
0117	5	4321		GRASSY LAKE ROAD	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 4.56 (ON LEFT)	TO JOHN D. ROCKEFELLER JR. MEMORIAL PARKWAY WEST BOUNDARY	N/A	1.15	7.85	9.00	2		AS	1
0224	5	4319		SNAKE RIVER CAMPGROUND	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 3.64 (ON LEFT)	TO END OF LOOP	N/A	0.56	0.00	0.56	3	47,478	AS	1
0238	NC	36071		GRASSY LAKE CAMPGROUND SPUR #1	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.38	TO END	N/A	0.00	0.16	0.16	4		GR	
0239	NC	36073		GRASSY LAKE CAMPGROUND SPUR #2	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.93	TO END	N/A	0.00	0.25	0.25	4		GR	
0240	NC	36074		GRASSY LAKE CAMPGROUND SPUR #3	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 1.62	TO END	N/A	0.00	0.10	0.10	4		GR	
0241	NC	36075		GRASSY LAKE CAMPGROUND SPUR #4	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 1.84	TO END	N/A	0.00	0.06	0.06	4		GR	
0242	NC	36076		GRASSY LAKE CAMPGROUND SPUR #5	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 2.43	TO END	N/A	0.00	0.10	0.10	4		GR	
0243	NC	36077		GRASSY LAKE CAMPGROUND SPUR #6	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 4.36	TO END	N/A	0.00	0.02	0.02	4		GR	
0244	NC	36078		GRASSY LAKE CAMPGROUND SPUR #7	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 5.91	TO END	N/A	0.00	0.10	0.10	4		GR	
0245	NC	36079		GRASSY LAKE CAMPGROUND SPUR #8	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 6.42	TO END	N/A	0.00	0.03	0.03	4		GR	

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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
0248	NC	36576		SHEFFIELD CREEK FOREST ACCESS ROAD	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 3.93 (ON RIGHT)	TO JOHN D. ROCKEFELLER JR. MEMORIAL PARKWAY EAST BOUNDARY	N/A	0.00	0.40	0.40	4		GR	
0249	NC	36698		SOUTH GATE BOAT LAUNCH ACCESS ROAD	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 6.21 (ON RIGHT)	TO END OF LOOP	N/A	0.00	0.08	0.08	4		GR	
0255	NC	116789		FLAGG RANCH CAMPGROUND	FROM ROUTE 0106 (FLAGG SOUTH PARKING LOT ACCESS ROAD) AT MP 0.11 (ON LEFT)	THROUGH CAMPGROUND LOOPS	N/A	0.00	0.99	0.99	3		GR	
0404	NC	4322		FLAGG HOUSING ROAD	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.38 (ON RIGHT)	TO END	N/A	0.00	0.38	0.38	5		GR	
0405	NC	35932		FLAGG MAINTENANCE AREA ACCESS ROAD	FROM ROUTE 0404 (FLAGG HOUSING ROAD) SOUTH, EAST BY LAGOONS	TO ROUTE 0404 (FLAGG HOUSING ROAD) NORTH	N/A	0.00	0.10	0.10	6		GR	
0406	NC	35933		FLAGG RESERVOIR ACCESS ROAD	FROM ROUTE 0405 (FLAGG MAINTENANCE AREA ACCESS ROAD)	TO END	N/A	0.00	0.70	0.70	6		GR	
0407	NC	35931		FLAGG HOUSING RV SPUR	FROM ROUTE 0404 (FLAGG HOUSING ROAD)	TO END	N/A	0.00	0.25	0.25	5		GR	
0429	NC	5749		SNAKE RIVER PIT ROAD	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 3.31 (ON LEFT)	TO END	N/A	0.00	0.25	0.25	6		GR	
0978	5	36262		JDR SOUTH ENTRANCE PARKING	FROM ROUTE 0013 (JDR PARKWAY ROAD)	TO ROUTE 0013 (JDR PARKWAY ROAD)	N/A	0.00	0.00	0.00		6,745	AS	1
0979	5	35935		FLAGG SOUTH PARKING	FROM ROUTE 0106 (FLAGG SOUTH PARKING LOT ACCESS ROAD) AT MP 0.16 (ON RIGHT)	TO ROUTE 0980 (FLAGG NORTH PARKING)	N/A	0.00	0.00	0.00		112,147	AS	1
0980	5	35936		FLAGG NORTH PARKING	FROM ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.11 (ON LEFT)	TO ROUTE 0117 (GRASSY LAKE ROAD) AT MP 0.22 (ON LEFT)	N/A	0.00	0.00	0.00		77,904	AS	1
0981	5	36257		JDR NORTH BOUNDARY PARKING	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 6.46 (ON LEFT)	TO ROUTE 0013 (JDR PARKWAY ROAD) AT MP 6.50 (ON LEFT)	N/A	0.00	0.00	0.00		10,464	AS	1
0982	5	36790		YELLOWSTONE NATIONAL PARK SOUTH BOUNDARY PARKING	FROM ROUTE 0013 (JDR PARKWAY ROAD) AT MP 6.47 (ON RIGHT)	TO ROUTE 0013 (JDR PARKWAY ROAD) AT MP 6.52 (ON RIGHT)	N/A	0.00	0.00	0.00		10,804	AS	1
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1014	NC	116790		FLAGG RANCH DUPLEX HOUSING PARKING	FROM ROUTE 0404 (FLAGG HOUSING ROAD)	TO PARKING	N/A	0.00	0.00	0.00		8,870	GR	
1015	NC	116791		FLAGG RANCH FOURPLEX HOUSING PARKING	FROM ROUTE 0404 (FLAGG HOUSING ROAD)	TO PARKING	N/A	0.00	0.00	0.00		13,875	GR	
1016	NC	116792		FLAGG RANCH CONCESSION EMPLOYEE HOUSING PARKING	FROM ROUTE 0404 (FLAGG HOUSING ROAD)	TO PARKING	N/A	0.00	0.00	0.00		23,390	GR	
1017	NC	116793		FLAGG RANCH CONCESSION CABIN PARKING	FROM ROUTE 0106 (FLAGG SOUTH PARKING LOT ACCESS ROAD) AT END	TO PARKING	N/A	0.00	0.00	0.00		29,190	GR	
1018	5	116794		FLAGG RANCH GAS STATION	FROM ROUTE 0106 (FLAGG SOUTH PARKING LOT ACCESS ROAD) AT MP 0.09 (ON RIGHT)	TO ROUTE 0106 (FLAGG SOUTH PARKING LOT ACCESS ROAD) AT MP 0.11 (ON RIGHT)	N/A	0.00	0.00	0.00		30,453	AS	1
1019	NC	257533		LOWER FLAGG PARKING	ADJACENT TO ROUTE 0013 (JDR PARKWAY ROAD) ON LEFT		N/A	0.00	0.00	0.00		24,450	GR	
1020	NC	257534		FLAGG RANCH MAINTENANCE AREA PARKING	FROM ROUTE 0405 (FLAGG MAINTENANCE AREA ACCESS ROAD)	TO PARKING	N/A	0.00	0.00	0.00		24,865	GR	

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CYCLE 5 SUMMARY TOTALS FOR JOHN D. ROCKEFELLER, JR. MEMORIAL PARKWAY											
CYCLE 5 ROUTE TOTALS		CYCLE 5 CONCESSION TOTALS									
DCV Driven Route Miles	8.02	Concession Paved Route Miles	0.30								
Manually Rated Route Miles	0.56	Concession Unpaved Route Miles	1.24								
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	8.58	TOTAL CONCESSION ROUTE MILES	1.55								
Manually Rated Routes (SQFT)		Concession Paved Parking Area SQFT	220,504								
TOTAL UNPAVED PARK ROUTE MILES	11.82	Concession Unpaved Parking Area SQFT	101,895								
		TOTAL CONCESSION PARKING AREA SQFT	322,399								
		Concession Manually Rated Rotes SQFT	0								
* CYCLE 5 PARKING AREA TOTAL	ALS	CYCLE 5 WEIGHTED AVERAGE PARK VAL	LUES								
Paved Parking (SQFT)	248,517	DCV Driven PCR	91								
Unpaved Parking (SQFT)	124,640	**Manually Rated Routes PCR	73								
TOTAL PARKING (SQFT)	373,157	**Parking PCR	89								
***Total Equivalent Lane Miles											

^{* -} 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
- Connector Park Road (Public Roads) Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, Class 2 camparounds, etc. Route Numbers 100-199.
- Special Purpose Park Road (Public Roads) Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, Class 3 concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Primitive Park Roads (Public Roads) Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These Class 4 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.
- Administrative Access Road (Administrative Roads) All public roads intended for access to administrative developments or structures such as park offices, employee Class 5 quarters, or utility areas. Route Numbers 400-499.
- Restricted Road (Administrative Roads) All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499. Class 6 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
- 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 Class 7 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.
- 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 Class 8 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 Assets. 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

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