

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 06/25/2013

(Numerical By Route #)

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White = Paved Routes, DCV Driven
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LIRI

LITTLE RIVER CANYON NATIONAL PRESERVE

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	66401		CANYON MOUTH PARK ACCESS ROAD	FROM ROUTE 5275 (COUNTY ROAD 148 / 275)	TO ROUTE 0906 (CANYON MOUTH PARKING)	N/A	0.12	0.00	0.12	2		AS	1
0200	NC	66425		BACKCOUNTRY ROAD 01	FROM ROUTE 5103 (COUNTY ROAD 103)	TO BEGINNING OF ROUTE 0201 (BACKCOUNTRY ROAD 02)	N/A	0.00	1.00	1.00	4		GR	
0201	NC	66426		BACKCOUNTRY ROAD 02	FROM END OF ROUTE 0200 (BACKCOUNTRY ROAD 01)	TO ROUTE 5103 (COUNTY ROAD 103)	N/A	0.00	3.40	3.40	4		GR	
0202	NC	66427		BACKCOUNTRY ROAD 03	FROM ROUTE 5103 (COUNTY ROAD 103)	TO ROUTE 0204 (BACKCOUNTRY ROAD 05)	N/A	0.00	1.90	1.90	4		GR	
0203	NC	66428		BACKCOUNTRY ROAD 04	FROM ROUTE 0201 (BACKCOUNTRY ROAD 02)	TO ROUTE 0204 (BACKCOUNTRY ROAD 05)	N/A	0.00	0.80	0.80	4		GR	
0204	NC	66429		BACKCOUNTRY ROAD 05	FROM DUNN ROAD	TO COUNTY ROAD 295	N/A	0.00	9.00	9.00	4		GR	
0206	NC	66432		BACKCOUNTRY ROAD 07	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO ROUTE 0207 (BACKCOUNTRY ROAD 08)	N/A	0.00	1.00	1.00	4		GR	
0207	NC	66433		BACKCOUNTRY ROAD 08	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO PARK BOUNDARY	N/A	0.00	2.00	2.00	4		GR	
0208	NC	66434		BACKCOUNTRY ROAD 09	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO COUNTY ROAD 476	N/A	0.00	1.70	1.70	4		GR	
0209	NC	66436		BACKCOUNTRY ROAD 10	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO END	N/A	0.00	1.00	1.00	4		GR	
0210	NC	66437		BACKCOUNTRY ROAD 11	FROM ROUTE 0202 (BACKCOUNTRY ROAD 03)	TO END	N/A	0.00	0.50	0.50	4		GR	
0211	NC	103059		HIGH ROCK ROAD	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO END	N/A	0.00	0.50	0.50	4		GR	
0212	NC	103060		SLANT ROCK ROAD	FROM ROUTE 0200 (BACKCOUNTRY ROAD 01)	TO END	N/A	0.00	0.50	0.50	4		GR	
0213	5	66411		EBERHART CANYON ROAD	FROM ROUTE 5176 (STATE HIGHWAY 176)	TO ROUTE 5176 (STATE HIGHWAY 176)	N/A	0.08	0.00	0.08	2		AS	1
0214	NC	239220		BACKCOUNTRY ROAD 861	FROM ROUTE 5035 (STATE HIGHWAY 35)	TO PARK BOUNDARY	N/A	0.00	2.50	2.50	4		GR	
0215	NC	66430		BACKCOUNTRY ROAD 06	FROM ROUTE 0204 (BACKCOUNTRY ROAD 05)	TO PARK BOUNDARY	N/A	0.00	1.00	1.00	4		GR	
0216	NC	81294		BLUE HOLE ROAD	FROM ROUTE 5035 (STATE HIGHWAY 35)	TO ROUTE 0908 (BLUE HOLE PARKING)	N/A	0.00	0.25	0.25	4		GR	

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LITTLE RIVER CANYON NATIONAL PRESERVE

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
0400	NC	81277		MARTHA'S FALLS EMERGENCY ACCESS ROAD	FROM ROUTE 5035 (STATE HIGHWAY 35) TO END	N/A	0.00	0.75	0.75	6		GR	
0900	5	66408		LITTLE RIVER FALLS PARKING	FROM ROUTE 5035 (STATE HIGHWAY 35) TO PARKING	N/A	0.00	0.00	0.00		67,102	AS	1
0901	NC	66410		MAINTENANCE YARD	FROM ROUTE 5103 (COUNTY ROAD 103) TO PARKING	N/A	0.00	0.00	0.00		9,900	GR	
0902	NC	103061		WOLF CREEK OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		4,546	GR	
0903	NC	103048		CANYON VIEW PARKING	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		6,349	GR	
0904	NC	103052		HAWKS GLIDE OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		5,259	GR	
0905	NC	103053		LYNN OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		4,050	GR	
0906	5	66402		CANYON MOUTH PARKING	FROM END OF ROUTE 0100 (CANYON MOUTH PARK ACCESS ROAD) TO PARKING	N/A	0.00	0.00	0.00		71,769	AS	1
0907	NC	103054		CHECK STATION PARKING	FROM ROUTE 5103 (COUNTY ROAD 103) TO PARKING	N/A	0.00	0.00	0.00		5,142	GR	
0908	NC	103062		BLUE HOLE PARKING	FROM ROUTE 0216 (BLUE HOLE ROAD) TO PARKING	N/A	0.00	0.00	0.00		2,579	GR	
0910	NC	103058		LITTLE RIVER FALLS OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		5,840	GR	
0911	NC	103045		POWER LINE PARKING	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		3,916	GR	
0912	NC	103044		MUSHROOM ROCK PARKING	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		1,614	GR	
0913	NC	103043		UPPER TWO MILE PARKING	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		2,991	GR	
0914	NC	103041		LOWER TWO MILE PARKING	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		111	GR	
0915	NC	103047		CROW POINT OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		2,042	GR	
0916	NC	103057		GRACES HIGH FALLS OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		3,040	GR	
0917	NC	103056		EBERHART POINT OVERLOOK	FROM ROUTE 5176 (STATE HIGHWAY 176) TO PARKING	N/A	0.00	0.00	0.00		1,340	GR	

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0918	NC	103055		WEAVER OVERLOOK	FROM ROUTE 5275 TO PARKING (COUNTY ROAD 148 / 275)	N/A	0.00	0.00	0.00		981	GR	
0919	NC	103040		POWELL TRAIL PULLOFF	ADJACENT TO ROUTE 5275 (COUNTY ROAD 148 / 275)	N/A	0.00	0.00	0.00		720	GR	
0920	NC	103049		DEES BRANCH OVERLOOK	FROM ROUTE 5275 TO PARKING (COUNTY ROAD 148 / 275)	N/A	0.00	0.00	0.00		3,106	GR	
0921	NC	108499		BACKCOUNTRY PARKING	FROM COUNTY ROAD 295 TO PARKING	N/A	0.00	0.00	0.00		14,400	GR	
0922	NC	104156		MARTHA'S FALLS PARKING	FROM ROUTE 5035 (STATE HIGHWAY 35) TO PARKING	N/A	0.00	0.00	0.00		14,400	GR	
5035	5	111718		STATE HIGHWAY 35	FROM WEST PARK BOUNDARY TO EAST PARK BOUNDARY LOCATED AT THE BEGINNING OF ROUTE 5103 (COUNTY ROAD 103)	N/A	1.43	0.00	1.43			AS	1
5103	5	111771		COUNTY ROAD 103	FROM ROUTE 5035 (STATE HIGHWAY 35) TO ROUTE 0202 (BACKCOUNTRY ROAD 03)	N/A	4.14	0.00	4.14			AS	1
5176	5	111719		STATE HIGHWAY 176	FROM ROUTE 5035 (STATE HIGHWAY 35) TO PARK BOUNDARY NEAR EBERHART POINT	N/A	11.78	0.00	11.78			AS	1
5275	NC	111714		COUNTY ROAD 148 / 275	FROM ROUTE 5176 (STATE HIGHWAY 176) TO ROUTE 0100 (CANYON MOUTH PARK ACCESS ROAD)	N/A	10.40	0.00	10.40			AS	1

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CYCLE 5 SUMMARY TOTALS FOR LITTLE RIVER CANYON NATIONAL PRESERVE

<u>CYCLE 5 ROUTE TOTALS</u>	
DCV Driven Route Miles	0.20
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	0.20
Manually Rated Routes (SQFT)	0
TOTAL UNPAVED PARK ROUTE MILES	27.80

<u>CYCLE 5 CONCESSION TOTALS</u>	
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 Rotes SQFT	0

<u>* CYCLE 5 PARKING AREA TOTALS</u>	
Paved Parking (SQFT)	138,871
Unpaved Parking (SQFT)	92,326
TOTAL PARKING (SQFT)	231,197

<u>CYCLE 5 WEIGHTED AVERAGE PARK VALUES</u>	
DCV Driven PCR	95
**Manually Rated Routes PCR	N/A
**Parking PCR	93
***Total Equivalent Lane Miles	2.77

* - 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**