

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 10/22/2012

(Numerical By Route #)

Page 1 of 6

Shading Color Key:

White = Paved Routes, DCV Driven

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COLM

COLORADO NATIONAL MONUMENT

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	80034		RIMROCK DRIVE	FROM PARK BOUNDARY NORTHWEST ENTRANCE TO PARK BOUNDARY AT SOUTHEAST ENTRANCE	N/A	22.48	0.00	22.48	1		AS	1,2,3,4,5
0011	5	90622		EAST GLADE PARK ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 18.64 TO ROUTE 5000 (EAST GLADE PARK ROAD NON NPS) AT PARK BOUNDARY	N/A	0.71	0.00	0.71	1		AS	5
0100	5	90754		WEST GLADE PARK ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 10.96 TO END OF PAVEMENT AND WEST PARK BOUNDARY	N/A	0.13	0.00	0.13	2		AS	2
0200	4	91031		SADDLEHORN LOOP ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 4.32 TO END OF LOOP	N/A	0.94	0.00	0.94	3		AS	1
0201A	4	90786		SADDLEHORN CAMPGROUND LOOP A	FROM ROUTE 0200 (SADDLEHORN LOOP ROAD) TO END OF LOOP	N/A	0.22	0.00	0.22	3		AS	1
0201B	4	103234		SADDLEHORN CAMPGROUND LOOP B	FROM ROUTE 0201A (SADDLEHORN CAMPGROUND LOOP A) TO END OF LOOP	N/A	0.28	0.00	0.28	3		AS	1
0201C	4	103236		SADDLEHORN CAMPGROUND LOOP C	FROM ROUTE 0200 (SADDLEHORN LOOP ROAD) AT MP 0.32 TO ROUTE 0200 (SADDLEHORN LOOP ROAD) AT MP 0.67	N/A	0.26	0.00	0.26	3		AS	1
0202	4	90755		DEVIL'S KITCHEN PICNIC AREA ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 22.20 TO ROUTE 0918 (DEVIL'S KITCHEN PICNIC AREA PARKING)	N/A	0.11	0.00	0.11	3		AS	5
0400	4	90756		SADDLEHORN MAINTENANCE/RESIDENCE ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 4.22 TO DEAD END	N/A	0.33	0.00	0.33	6		AS	1
0401	NC	90758		WATER TANK ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 3.88 TO DEAD END	N/A	0.00	0.27	0.27	6		GR	
0402	4	90763		EAST SHOP ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 22.37 TO END OF PAVEMENT AT GATE	N/A	0.11	0.00	0.11	6		AS	5
0403	4	91032		STONE HOUSE SERVICE ROAD	FROM ROUTE 0200 (SADDLEHORN LOOP ROAD) TO BEHIND VISITOR CENTER	N/A	0.00	0.00	0.00	6	8,264	AS	1
0404	NC			BONEYARD LAGOON ROAD	FROM ROUTE 0010 (RIMROCK DRIVE) TO DEAD END	N/A	0.00	0.20	0.20	6		GR	
0900	4	90985		VISITOR CENTER PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) TO ROUTE 0010 (RIMROCK DRIVE)	N/A	0.00	0.00	0.00		26,539	AS	1

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Page 2 of 6

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0901	4	90990		STONE HOUSE PARKING	ADJACENT TO ROUTE 0200 (SADDLEHORN LOOP ROAD)	N/A	0.00	0.00	0.00		2,047	AS	1
0902	4	90995		SADDLEHORN PICNIC AREA PARKING	FROM ROUTE 0200 (SADDLEHORN LOOP ROAD) TO PARKING	N/A	0.00	0.00	0.00		43,406	AS	1
0903	4	90993		OTTO'S TRAIL PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 5.35	N/A	0.00	0.00	0.00		3,881	AS	1
0904	4	90994		WINDOW ROCK NATURE TRAIL PARKING	ADJACENT TO ROUTE 0200 (SADDLEHORN LOOP ROAD)	N/A	0.00	0.00	0.00		3,821	AS	1
0905	4	90996		SADDLEHORN MAINTENANCE AREA PARKING	FROM ROUTE 0400 (SADDLEHORN MAINTENANCE/RESIDENCE ROAD) TO PARKING	N/A	0.00	0.00	0.00		30,689	AS	1
0906	4	90997		BOOK CLIFF OVERLOOK PARKING	ADJACENT TO ROUTE 0200 (SADDLEHORN LOOP ROAD)	N/A	0.00	0.00	0.00		4,409	AS	1
0907	4	90998		INDEPENDENCE MONUMENT VIEW PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 5.51 TO ROUTE 0010 (RIMROCK DRIVE) AT MP 5.55	N/A	0.00	0.00	0.00		11,437	AS	1
0908	4	90999		GRAND VIEW PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 6.09	N/A	0.00	0.00	0.00		5,768	AS	1
0909	4	91000		COKE OVENS OVERLOOK PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 8.00	N/A	0.00	0.00	0.00		4,894	AS	2
0910	4	91001		HIGHLAND VIEW PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 9.95 TO ROUTE 0010 (RIMROCK DRIVE) AT MP 9.97	N/A	0.00	0.00	0.00		6,316	AS	2
0911	4	91002		UPPER UTE CANYON PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 13.09	N/A	0.00	0.00	0.00		3,315	AS	3
0912	4	91003		FALLEN ROCK OVERLOOK PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 13.38	N/A	0.00	0.00	0.00		4,008	AS	3
0913	4	91004		UTE CANYON OVERLOOK PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 15.56	N/A	0.00	0.00	0.00		3,987	AS	4

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Page 3 of 6

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0914	4	91005		RED CANYON OVERLOOK PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 16.15 TO ROUTE 0010 (RIMROCK DRIVE) AT MP 16.18	N/A	0.00	0.00	0.00		5,546	AS	4
0915	4	91006		COLD SHIVERS PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 18.98 TO ROUTE 0010 (RIMROCK DRIVE) AT MP 19.01	N/A	0.00	0.00	0.00		5,549	AS	5
0916	4	91007		UPPER SERPENT'S TRAIL PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 19.85	N/A	0.00	0.00	0.00		2,482	AS	5
0917	4	91008		LOWER SERPENT'S TRAIL PARKING	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 22.15 TO ROUTE 0010 (RIMROCK DRIVE) AT MP 22.19	N/A	0.00	0.00	0.00		8,647	AS	5
0918	4	91009		DEVIL'S KITCHEN PICNIC AREA PARKING	FROM END OF ROUTE 0202 (DEVIL'S KITCHEN PICNIC AREA ROAD) TO PARKING	N/A	0.00	0.00	0.00		15,140	AS	5
0919	4	91010		ARTIST'S POINT PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 8.72	N/A	0.00	0.00	0.00		7,230	AS	2
0920	4	91011		FRUITA CANYON VIEW PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 3.92	N/A	0.00	0.00	0.00		3,139	AS	1
0921	4	91012		DISTANT VIEW PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 3.48	N/A	0.00	0.00	0.00		3,852	AS	1
0922	4	91013		HISTORIC TRAILS VIEW PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 2.52	N/A	0.00	0.00	0.00		1,995	AS	1
0923	4	91014		BALANCED ROCK PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 1.78	N/A	0.00	0.00	0.00		2,395	AS	1
0924	5	91015		REDLANDS VIEW PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 1.0	N/A	0.00	0.00	0.00		3,138	AS	1
0925A	4	90788		EAST MAINTENANCE PARKING A	ADJACENT TO ROUTE 0402 (EAST SHOP ROAD) ON LEFT	N/A	0.00	0.00	0.00		2,591	AS	5
0925B	4	103308		EAST MAINTENANCE PARKING B	ADJACENT TO ROUTE 0402 (EAST SHOP ROAD) ON RIGHT	N/A	0.00	0.00	0.00		3,765	AS	5
0926	4	91016		UPPER MONUMENT CANYON TRAIL PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 8.19	N/A	0.00	0.00	0.00		3,522	AS	2

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Page 4 of 6

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0927	4	103310		RESIDENCE PARKING AREA	FROM ROUTE 0400 (SADDLEHORN MAINTENANCE/RESIDENCE ROAD) TO PARKING	N/A	0.00	0.00	0.00		6,032	AS	1
0928	4	91017		EAST ENTRANCE PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 22.38	N/A	0.00	0.00	0.00		3,278	AS	5
0929	4	91018		WEST ENTRANCE PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 0.19	N/A	0.00	0.00	0.00		2,752	AS	1
0931	4	91020		UTE CANYON TRAIL PARKING	ADJACENT TO ROUTE 0010 (RIMROCK DRIVE) AT MP 13.63	N/A	0.00	0.00	0.00		2,142	AS	3
0932	4	91021		UPPER LIBERTY CAP TRAIL PARKING AREA	FROM ROUTE 0010 (RIMROCK DRIVE) AT MP 10.73 TO PARKING	N/A	0.00	0.00	0.00		7,184	AS	2
0933	4	103313		EAST ENTRANCE SIGN PARKING	ADJACENT TO END OF ROUTE 0010 (RIMROCK DRIVE)	N/A	0.00	0.00	0.00		1,533	AS	5
5000	4			EAST GLADE PARK ROAD NON NPS	FROM END OF ROUTE 0011 (EAST GLADE PARK ROAD) TO INTERSECTION OF ROUTE 5001 (LITTLE PARK ROAD)	N/A	3.74	0.00	3.74			AS	6
5001	4			LITTLE PARK ROAD	FROM ROUTE 5000 (EAST GLADE PARK ROAD NON NPS) TO PARK BOUNDARY	N/A	1.90	0.00	1.90			AS	6

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Page 5 of 6

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CYCLE 5 COLLECTED SUMMARY TOTALS FOR COLORADO NATIONAL MONUMENT

CYCLE 5 COLLECTED ROUTE TOTALS	
DCV Driven Route Miles	23.32
Manually Rated Route Miles	0.00
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	23.32
Manually Rated Routes (SQFT)	0

CYCLE 5 COLLECTED CONCESSION TOTALS	
Concession Paved Route Miles	0.00
Concession Paved Parking Area SQFT	0
Concession Manually Rated Rotes SQFT	0

* CYCLE 5 COLLECTED PARKING AREA TOTALS	
Paved Parking (SQFT)	3,138

CYCLE 5 COLLECTED WEIGHTED AVERAGE PARK VALUES	
DCV Driven PCR	95
**Manually Rated Routes PCR	N/A
**Parking PCR	90
***Total Equivalent Lane Miles	49.03

TOTAL PARK SUMMARY FOR COLORADO NATIONAL MONUMENT

ROUTE TOTALS	
TOTAL PAVED PARK ROUTE MILES	25.57
TOTAL PAVED PARKING (SQFT)	246,429

* - 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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Page 6 of 6

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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 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**