

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

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Red text denotes:

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CEBR Cedar Breaks National Monument

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map	
					From	To									
0010	6	1	46904		HIGHWAY 18	FROM SOUTH PARK BOUNDARY AT CATTLE GUARD	TO ROUTE 0011 (HIGHWAY 143)		5.13	0.00	5.13	1		AS	1,2
0011	6	1	46903		HIGHWAY 143	FROM NORTH PARK BOUNDARY	TO EAST PARK BOUNDARY		1.31	0.00	1.31	1		AS	1
0100	6	1	52339		POINT SUPREME CAMPGROUND LOOP	FROM ROUTE 0010 (HIGHWAY 18) AT MP 1.38	TO END OF LOOP		0.41	0.00	0.41	2		AS	2
0101	6	1	67845		CHESSMAN OVERLOOK ACCESS ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 3.05	TO END OF LOOP		0.16	0.00	0.16	2		AS	1
0200	NC		92109		FOREST ACCESS ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 3.69	TO PARK BOUNDARY		0.00	0.15	0.15	3		GR	
0400	NC		92110		WELL SERVICE ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 0.36	TO END		0.00	0.25	0.25	6		GR	
0401ZZ	6	1	47022		MAINTENANCE AREA SERVICE ROADS	FROM ROUTE 0010 (HIGHWAY 18) AT MP 1.14	THROUGH MAINTENANCE AREA		0.26	0.03	0.29	5		AS	2
0402	NC		92111		BONEYARD ACCESS ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 2.46	TO END		0.00	0.10	0.10	5		GR	
0403	NC		92112		ADAMS ACCESS ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 4.31	TO PARK BOUNDARY		0.00	0.50	0.50	5		GR	
0404	NC		241186		VIP LOOP ROAD	FROM ROUTE 0401ZZ (MAINTENANCE AREA SERVICE ROADS)	TO END		0.00	0.09	0.09	5		GR	

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	Access Level	Area (SQ FT)	Surf. Type	Area Map	
					From	To						
0900	6	1	46922		VISITOR CENTER PARKING	FROM ROUTE 0010 (HIGHWAY 18) AT MP 1.06 ON LEFT	TO ROUTE 0010 (HIGHWAY 18) AT MP 1.07		PUBLIC	27,194	AS	2

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PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To					
0901	6	1	52353		RANGER STATION ACCESS AND PARKING AREA	FROM ROUTE 0010 (HIGHWAY 18) AT MP 0.84 ON RIGHT	TO PARKING		NONPUBLIC	21,104	AS	2
0902	6	1	47023		MAINTENANCE AREA PARKING	FROM ROUTE 0401 ZZ (MAINTENANCE AREA SERVICE ROADS) ON RIGHT	TO PARKING		NONPUBLIC	10,558	AS	2
0903	6	1	47433		APARTMENT HOUSING AREA	ADJACENT TO ROUTE 0401 ZZ (MAINTENANCE AREA SERVICE ROADS) ON LEFT			NONPUBLIC	897	AS	2
0904	6	1	92114		PICNIC AREA PARKING	ADJACENT TO ROUTE 0100 (POINT SUPREME CAMPGROUND LOOP) ON LEFT			PUBLIC	4,404	AS	2
0905	6	1	67728		SUNSET OVERLOOK PARKING	ADJACENT TO ROUTE 0010 (HIGHWAY 18) AT MP 1.96 ON LEFT			PUBLIC	4,218	AS	2
0906	6	1	75414		ALPINE POND TRAILHEAD PARKING AREA	FROM ROUTE 0010 (HIGHWAY 18) AT MP 4.11 ON LEFT	TO ROUTE 0010 (HIGHWAY 18) AT MP 4.16		PUBLIC	11,554	AS	1
0907	6	1	67851		NORTH VIEW OVERLOOK PARKING	FROM ROUTE 0011 (HIGHWAY 143) AT MP 0.41 ON RIGHT	TO ROUTE 0011 (HIGHWAY 143) AT MP 0.46		PUBLIC	20,047	AS	1
0908	6	1	67844		CHESSMAN OVERLOOK PARKING	ADJACENT TO ROUTE 0101 (CHESSMAN OVERLOOK ACCESS ROAD) ON RIGHT			PUBLIC	5,085	AS	1

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Cycle 6 Summary Totals for Cedar Breaks National Monument

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	7.27	0	7.27
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	1.12	0	1.12
Paved Parking (Sq. Ft.)	105,061	0	105,061
Unpaved Parking (Sq. Ft.)	0	0	0

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	15.33	97
Manually Rated Roads	0	N/A
Parking Areas	1.81	83

* 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 OT - Other Materials 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	
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 CEBR

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SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To					
0401ZZ	47022	6	1		MAINTENANCE AREA SERVICE ROADS	FROM ROUTE 0010 (HIGHWAY 18) AT MP 1.14	THROUGH MAINTENANCE AREA	0.26	0.03	0.29	5	

CEBR-0401ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To					
0401AZ	47022	6	1		MAINTENANCE AREA SERVICE ROAD	FROM ROUTE 0010 (HIGHWAY 18) AT MP 1.14	TO END OF LOOP	0.26	0.00	0.26	5	
0401BZ	47022				MAINTENANCE AREA SERVICE ROAD (CUT THROUGH)	FROM ROUTE 0401AZ (MAINTENANCE AREA SERVICE ROAD) AT MP 0.21 ON LEFT	TO END	0.00	0.03	0.03	5	