

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

Yellow = Unpaved Routes, DCV not Driven

Blue = Paved Parking Areas

Green = Unpaved Parking Areas

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HOSP Hot Springs National Park

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To									
0010	6	2	61371		HOT SPRINGS MOUNTAIN DRIVE	FROM FOUNTAIN STREET	TO END OF FOUNTAIN STREET		YES	2.74	0.00	2.74	1		CO	2
0011	6	2	61398		WEST MOUNTAIN DRIVE	FROM WHITTINGTON AVENUE	TO PROSPECT AVENUE		YES	2.21	0.00	2.21	1		AS	1
0100	6	2	81539		NORTH MOUNTAIN LOOP ROAD	FROM ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE)	TO END OF ONE-WAY LOOP		YES	0.76	0.00	0.76	2		AS	2
0101	6	2	61397		WEST MOUNTAIN SUMMIT ROAD	FROM ROUTE 0011 (WEST MOUNTAIN DRIVE)	TO END OF LOOP AT SUMMIT		YES	1.34	0.00	1.34	2		AS	1
0200	6	2	61334		GULPHA GORGE CAMPGROUND ROAD	FROM ROUTE 5000 (ARKANSAS STATE HIGHWAY 7S (GORGE ROAD))	TO ROUTE 0203 (GULPHA GORGE CAMPGROUND UPPER LOOP)		YES	0.38	0.00	0.38	3		AS	2A
0201	6	2	61370		TOWER RETURN ROAD	FROM ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.82	TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.26		YES	0.53	0.00	0.53	3		AS	2
020ZZ	6	2	61369		TOWER PARKING ROADS	FROM ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.40	TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.66		YES	0.22	0.00	0.22	3		AS	2
0203	6	2	82291		GULPHA GORGE CAMPGROUND UPPER LOOP	FROM ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) AT MP 0.12	TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) AT MP 0.29		YES	0.17	0.00	0.17	3		AS	2A
0204	6	2	82292		GULPHA GORGE CAMPGROUND LOWER LOOP	FROM ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) AT MP 0.27	TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) AT MP 0.16		YES	0.13	0.00	0.13	3		AS	2A
0205	6	2	102970		GULPHA GORGE DUMP STATION ROAD	FROM ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) AT MP 0.09	TO ROUTE 0203 (GULPHA GORGE CAMPGROUND UPPER LOOP)		YES	0.04	0.00	0.04	3		AS	2A
0400	NC		236537		BLACKSNAKE FIRE ROAD	FROM ROUTE 5001 (BLACKSNAKE ROAD)	TO CANTERBURY ROAD		NO	0.00	0.70	0.70	6		GR	
0401	NC		236538		STONEBRIDGE FIRE ROAD	FROM STONE BRIDGE ROAD	TO FOX PASS CUTOFF		NO	0.00	1.60	1.60	6		GR	

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NON-NPS ROADS INVENTORY

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
					From	To									
5000	5	1			ARKANSAS STATE HIGHWAY 7S (GORGE ROAD)	FROM STATE HIGHWAY 7	TO GRAND AVENUE / U.S. HIGHWAY 70		NO	1.53	0.00	1.53		AS	2
5001	5	1			BLACKSNAKE ROAD	FROM WHITTINGTON AVENUE	TO PARK BOUNDARY AT BULL BAYOU BRIDGE		NO	2.04	0.00	2.04		AS	KEY

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map	
					From	To							
0900	6	2	82245		HEADQUARTERS PARKING	FROM RESERVE STREET	TO PARKING		NO	NONPUBLIC	3,243	CO	2
0901A	6	2	82246		HOT SPRINGS MOUNTAIN PICNIC AREA PARKING A	ADJACENT TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) ON RIGHT			YES	PUBLIC	1,261	CO	2
0901B	6	2	82247		HOT SPRINGS MOUNTAIN PICNIC AREA PARKING B	ADJACENT TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) ON RIGHT			YES	PUBLIC	676	CO	2
0901C	6	2	82248		HOT SPRINGS MOUNTAIN PICNIC AREA PARKING C	ADJACENT TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) ON RIGHT			YES	PUBLIC	1,641	CO	2
0902	6	2	82249		PAGODA PARKING AREA	ADJACENT TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) ON RIGHT			YES	PUBLIC	1,053	AS	2
0903	6	2	82250		SHELTER HOUSE PARKING AREA	ADJACENT TO ROUTE 0100 (NORTH MOUNTAIN LOOP ROAD) ON LEFT			YES	PUBLIC	935	AS	2
0904	6	2	82251		NORTH MOUNTAIN PARKING AREA	ADJACENT TO ROUTE 0100 (NORTH MOUNTAIN LOOP ROAD) ON RIGHT			YES	PUBLIC	1,389	AS	2
0905	6	2	82252		WEST MOUNTAIN PICNIC AREA PARKING	ADJACENT TO ROUTE 0101 (WEST MOUNTAIN SUMMIT ROAD) ON LEFT			YES	PUBLIC	3,903	AS	1
0906	6	2	82253		WEST MOUNTAIN SUMMIT PARKING AREA	FROM ROUTE 0101 (WEST MOUNTAIN SUMMIT ROAD)	TO ROUTE 0101 (WEST MOUNTAIN SUMMIT ROAD)		YES	PUBLIC	3,373	AS	1

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HOSP Hot Springs National Park

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map	
					Route Name	From							To
0907	6	2	82254		MAINTENANCE AREA PARKING	FROM WHITTINGTON AVENUE	TO QUARTZ STREET		NO	NONPUBLIC	27,207	AS	1
0908	6	2	82255		HAPPY HOLLOW PARKING AREA	ADJACENT TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) ON RIGHT			YES	PUBLIC	1,070	CO	2
0909	6	2	82256		RANGER STATION PARKING	FROM 527 SPRING STREET	TO RESERVE STREET		NO	NONPUBLIC	13,894	CO	2
0910	6	2	82257		MAINTENANCE AREA EMPLOYEE PARKING	ADJACENT TO QUARTZ STREET ON LEFT			NO	NONPUBLIC	3,537	AS	1
0911A	6	2	82258		GULPHA GORGE CAMPGROUND PARKING AREA A	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	1,947	AS	2A
0911B	6	2	82259		GULPHA GORGE CAMPGROUND PARKING AREA B	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	1,038	AS	2A
0911C	6	2	82239		GULPHA GORGE CAMPGROUND PARKING AREA C	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON RIGHT			YES	PUBLIC	1,238	AS	2A
0911D	6	2	82240		GULPHA GORGE CAMPGROUND PARKING AREA D	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	1,071	AS	2A
0911E	6	2	82241		GULPHA GORGE CAMPGROUND PARKING AREA E	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	782	AS	2A
0911F	6	2	82243		GULPHA GORGE CAMPGROUND PARKING AREA F	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	347	AS	2A
0911G	6	2	82244		GULPHA GORGE CAMPGROUND PARKING AREA G	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT			YES	PUBLIC	2,058	AS	2A

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HOSP Hot Springs National Park

PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
					From	To						
0911H	6	2	82234		GULPHA GORGE CAMPGROUND PARKING AREA H	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT		YES	PUBLIC	1,139	AS	2A
0911I	6	2	82235		GULPHA GORGE CAMPGROUND PARKING AREA I	ADJACENT TO ROUTE 0200 (GULPHA GORGE CAMPGROUND ROAD) ON LEFT		YES	PUBLIC	887	AS	2A
0911J	6	2	82237		GULPHA GORGE CAMPGROUND PARKING AREA J	ADJACENT TO ROUTE 0203 (GULPHA GORGE CAMPGROUND UPPER LOOP) ON RIGHT		YES	PUBLIC	747	AS	2A
0911K	6	2	82238		GULPHA GORGE CAMPGROUND PARKING AREA K	ADJACENT TO ROUTE 0203 (GULPHA GORGE CAMPGROUND UPPER LOOP) ON RIGHT		YES	PUBLIC	812	AS	2A
0912	6	2	236379	■	TOWER PARKING	FROM ROUTE 0202ZZ (TOWER PARKING ROADS)	TO ROUTE 0202ZZ (TOWER PARKING ROADS)	YES	PUBLIC	15,330	AS	2
0913	NC		236380		BLACKSNAKE SUMMIT PARKING AREA	FROM ROUTE 5001 (BLACKSNAKE ROAD)	TO PARKING	NO	PUBLIC	2,600	GR	
0914	NC		236381		CEDAR GLADES SUMMIT PARKING	FROM CEDAR GLADES ROAD	TO PARKING	NO	PUBLIC	1,100	GR	

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Cycle 6 Summary Totals for Hot Springs National Park

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	8.52	0	8.52
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	2.30	0	2.30
Paved Parking (Sq. Ft.)	75,248	15,330	90,578
Unpaved Parking (Sq. Ft.)	3,700	0	3,700

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	14.48	91
Manually Rated Roads	0	N/A
Parking Areas	1.56	79

* 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 HOSP

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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		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0202ZZ	61369	6	2		TOWER PARKING ROADS	FROM ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.40	TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.66	YES	0.22	0.00	0.22	3	

HOSP-0202ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)
						From	To						
0202AZ	61369	6	2		TOWER PARKING ENTRANCE ROAD	FROM ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.40	TO ROUTE 0912 (TOWER PARKING)	YES	0.06	0.00	0.06	3	
0202BZ	61369	6	2		TOWER PARKING EXIT ROAD	FROM ROUTE 0912 (TOWER PARKING)	TO ROUTE 0010 (HOT SPRINGS MOUNTAIN DRIVE) AT MP 1.66	YES	0.16	0.00	0.16	3	