

# Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

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## GARI Gauley River National Recreation Area

### 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									
0100	6	1	3217		GAULEY TAILWATERS ACCESS ROAD	FROM STATE HIGHWAY 129	TO ROUTE 0900 (GAULEY TAILWATERS PARKING)		YES	1.15	0.00	1.15	2		AS	1
0101	6	1	104772		HYDROPLANT ROAD	FROM ROUTE 0100 (GAULEY TAILWATERS ACCESS ROAD)	TO PARK BOUNDARY / GATE		YES	0.04	0.00	0.04	2		AS	1
0102	6	1	116047		MASONS BRANCH ACCESS ROAD	FROM STATE HIGHWAY 22	TO ROUTE 0975 (MASONS BRANCH LOWER PARKING AREA)		YES	1.05	0.00	1.05	3		AS	2
0200	6	1	104778		GAULEY TAILWATERS ROAD	FROM ROUTE 900 (GAULEY TAILWATERS PARKING)	TO END OF LOOP		NO	0.00	0.13	0.13	3		GR	1
0201	6	1	99235		LEGG CEMETERY ROAD	FROM STATE HIGHWAY 22	TO END OF ROUTE		NO	0.00	0.21	0.21	3		GR	2
0202	6	1	115957		WOODS FERRY ACCESS ROAD	FROM ROUTE 0203 (WOODS FERRY ACCESS ROAD STATE OWNED)	TO ROUTE 0979 (WOODS FERRY PARKING)		NO	0.00	0.52	0.52	3		GR	2
0203	6	1	254871		WOODS FERRY ACCESS ROAD STATE OWNED	FROM STATE ROUTE 22	TO ROUTE 0202 (WOODS FERRY ACCESS ROAD)		NO	0.00	0.28	0.28	1		GR	2

### PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To						
0900	6	1	104781		GAULEY TAILWATERS PARKING	FROM END OF ROUTE 0100 (GAULEY TAILWATERS ACCESS ROAD) ON LEFT	TO PARKING		NO	PUBLIC	74,609	GR	1
0901ZZ	6	1	243455		UPPER SWISS RIVER ACCESS PARKING	FROM STATE HIGHWAY 19/25 (S SWISS ROAD)	TO ROUTE 0901AZ (UPPER SWISS RIVER ACCESS PARKING A)		NO	PUBLIC	61,751	NV	3
0971	6	1	50325		GAULEY TAILWATERS ROAD UPPER PARKING	ADJACENT TO ROUTE 0101 (HYDROPLANT ROAD)			NO	PUBLIC	12,404	GR	1
0972	6	1	50328		GAULEY TAILWATERS RIVER ACCESS PARKING	FROM ROUTE 0101 (HYDROPLANT ROAD)	TO PARKING		NO	PUBLIC	29,350	GR	1

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## GARI Gauley River National Recreation Area

### PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
						From	To						
0975	6	1	116137		MASONS BRANCH LOWER PARKING	FROM ROUTE 0102 (MASONS BRANCH ACCESS ROAD)	TO PARKING		NO	PUBLIC	17,007	GR	2
0977	6	1	116048		MASONS BRANCH UPPER PARKING	FROM ROUTE 0102 (MASONS BRANCH ACCESS ROAD)	TO PARKING		NO	PUBLIC	8,202	GR	2
0978	6	1	115959		WOODS FERRY OVERFLOW PARKING	FROM ROUTE 0203 (WOODS FERRY ACCESS ROAD STATE OWNED)	TO PARKING		NO	PUBLIC	8,372	GR	2
0979	6	1	116045		WOODS FERRY PARKING	FROM ROUTE 0202 (WOODS FERRY ACCESS ROAD)	TO PARKING		NO	PUBLIC	65,684	GR	2
0980	NC		50600		GAULEY TAILWATERS BONEYARD	FROM STATE HIGHWAY 129	TO PARKING		NO	NONPUBLIC	23,877	GR	1
0981	6	1	254872		GAULEY TAILWATERS OVERFLOW PARKING	ADJACENT TO ROUTE 0100 (GAULEY TAILWATERS ACCESS ROAD)			YES	PUBLIC	10,253	AS	1

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## Cycle 6 Summary Totals for Gauley River National Recreation Area

Cycle 6 Route Totals			
	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	1.20	0	1.20
Paved Roads, Manually Rated Length (Miles)	1.05	0	1.05
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	2.19	0	2.19
Paved Parking (Sq. Ft.)	10,253	0	10,253
Unpaved Parking (Sq. Ft.)	301,084	0	301,084

Cycle 6 Lane Miles and Overall Pavement Condition		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	2.12	100
Manually Rated Roads	0	53
Parking Areas	0.18	30

\* 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
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	OT - Other Materials Road Bed
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 GARI

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## GARI Gauley River National Recreation Area

### SUMMARY ROUTE INVENTORY FOR PARKING AREAS (1300 SERIES FMSS LOCATIONS)

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	User Access	Area (SQ FT)
						From	To			
0901ZZ	243455	6	1		UPPER SWISS RIVER ACCESS PARKING	FROM STATE HIGHWAY 19/25 (S SWISS ROAD)	TO ROUTE 0901AZ (UPPER SWISS RIVER ACCESS PARKING A)	NO	PUBLIC	61,751

### GARI-0901ZZ Subcomponent Breakdown

Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Description		FLTP	User Access	Area (SQ FT)
						From	To			
0901AZ	243455	6	1		UPPER SWISS RIVER ACCESS PARKING A	FROM STATE HIGHWAY 19/25 (S SWISS ROAD)	TO PARKING	NO	PUBLIC	13,602
0901BZ	243455	6	1		UPPER SWISS RIVER ACCESS PARKING B	FROM ROUTE 0901AZ (UPPER SWISS RIVER ACCESS PARKING A)	TO PARKING	NO	PUBLIC	48,149