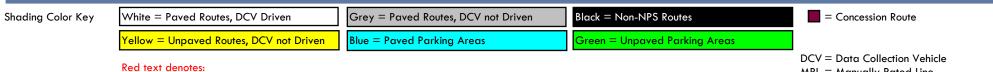
Page 1 of 3

Report Date: 08/01/2019

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



*Unpaved route data (mileages and square footage) were collected by the Road Inventory Program (RIP) only when the Cycle Collected is "6", otherwise the unpaved information was provided by NPS.

MRL = Manually Rated Line MRP = Manually Rated Polygon PKG = Parking Areas

Federal Lands Highway

Road Inventory Program

NC = Not Collected

PIPE Pipestone National Monument

	ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)															
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessio	Route Name	Route Dese	ription To	Maintenance District	ЕЦТР	Paved Miles	Unpaved Miles		Function Class	Area (SQ FT)	Surf. Type	Area Map
0010	6	1	62902		RESERVATION AVENUE		TO ROUTE 0900 (VISITOR CENTER PARKING)		YES	0.61	0.00	0.61	1		AS	1
0400	6	1	62926		NORTH RESERVATION AVENUE	FROM ROUTE 0010 (RESERVATION AVENUE)	TO END OF PAVEMENT		NO	0.06	0.00	0.06	6		AS	1

	NON-NPS ROADS INVENTORY												
Route	ile lected ation	FMSS	cession	Route De	Route Description		nce 🛌	- Paved		<u> </u>	Area	Surf.	Area
No.		Number	້ອ Route Name	From	То	District	5	Miles	Miles	Mileage 출 증	(SQ FT)	Туре	Мар
5000	5 1	62906	HIAWATHA AVENUE	FROM INTERSECTION WITH ROUTE 0010 (RESERVATION AVENUE) AND 9TH STREET	TO NORTH PARK BOUNDARY		NO	0.76	0.00	0.76		AS	1
5001	5 1	62905	COUNTY ROAD 67	FROM 111TH STREET (COUNTY ROAD 15)	TO NORTH PARK BOUNDARY AT MP 0.67		NO	0.60	0.07	0.67		AS	1

	PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)												
Route	e ected	tion ∋cted	FMSS	ession		Route I	Maintenance	ELTP	Access	Area	Surf.	Area	
No.		lterati Colle	Number	S Route Name From To		То	District	3	Level	(SQ FT)	Туре	Мар	
0900	6	1	62916		VISITOR CENTER PARKING	FROM END OF ROUTE 0010 (RESERVATION AVENUE)	TO PARKING		YES	PUBLIC	39,013	AS	1
0901	6	1	62919		MAINTENANCE AREA PARKING	FROM ROUTE 0900 (VISITOR CENTER PARKING)	TO ROUTE 0901 (MAINTENANCE PARKING AREA)		NO	NONPUBLIC	5,399	AS	1
0902	6	1	62943		PICNIC AREA PARKING	FROM ROUTE 0010 (RESERVATION AVENUE)	TO PARKING		YES	PUBLIC	8,004	AS	1
0903	6	1	63198		THREE MAIDENS PARKING	ADJACENT TO ROUTE 0010 (RESERVATION AVENUE) ON LEFT			YES	PUBLIC	1,326	AS	1

Page 2 of 3 Report Date: 0		Cycle 6 NPS / RIP Rou (Numerical By Summary Route and S	-	Federal Lands Highway Road Inventory Program
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	
		uare footage) were collected by the Road Inv therwise the unpaved information was provid		DCV = Data Collection Vehicle MRL = Manually Rated Line MRP = Manually Rated Polygon PKG = Parking Areas NC = Not Collected

Cycle 6 Summary Totals for Pipestone National Monument

Cycle 6 Route Totals								
	NPS Maintained	Concessionaire Maintained	Park Totals					
Paved Roads, Data Collection Vehicle Rated (Miles)	0.67	0	0.67					
Paved Roads, Manually Rated Length (Miles)	0	0	0					
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0					
Unpaved Roads (Miles)	0	0	0					
Paved Parking (Sq. Ft.)	53,742	0	53,742					
Unpaved Parking (Sq. Ft.)	0	0	0					

Cycle 6 Lane Miles and Overall Pavement Condition								
	Lanes Miles*	Pavement Condition Rating**						
Data Collection Vehicle Routes	1.23	64						
Manually Rated Roads	0	N/A						
Parking Areas	0.93	85						

* Equivalent Lane Miles are calculated by route using the following equations: - DCV and MRLs = (PAVE_WIDTH x PAVED_MI) / 11 foot lane **Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:

- MRPs and PKGs = SQ_FE

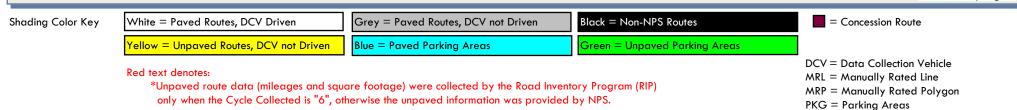
- = (PAVE_WIDTH x PAVED_MI) / 11 foot lane = SQ_FEET / 5280 / 11 foot lane
- -Excellent = 97 -Good = 90 -Fair = 73 -Poor = 53, 30, or 0 -Construction / Not Rated = -1

Page 3 of 3

Report Date: 08/01/2019

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



NC = Not Collected

Federal Lands Hiahway

Road Inventory Program

General Park Road Functional Classification (FC) Table

FC	Туре	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	1

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.