Page 1 of 3

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 04/20/2021

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

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REER

Reconstruction Era National Historical Park

					_		ROAD INVENTORY (1100 SERIES FMSS	LOCATION	S)				_			
Route	<u>.</u>	llected ation		FMSS	cessio		Route Des	cription	Maintenance	₽.		Unpaved		nction ISS	Area		Area
No.	Š	ខ្ទុំថ	3 1	Number	ខំ	Route Name	From	То	District	<u> </u>	Miles	Miles	Mileage	≟ិខ័	(SQ FT)	Туре	Мар
0010	6	1	2	249627		DARRAH HALL ACCESS	FROM DR MARTIN LUTHER KING JR. DRIVE	TO END		YES	0	0.14	0.14	1		GR	2
0011	6	1				PENN CENTER ENTRANCE ROAD	FROM DR MARTIN LUTHER KING JR. DRIVE	TO ROUTE 0010 (DARRAH HALL ACCESS)		YES	0	0.15	0.15	1		GR	2

			c	NON-NF	S ROADS IN	VENTORY				-			
Route	ile lected ation lected	FMSS	icession	Route D	escription (Maintenance	م	Paved	Unpaved	~ ~	Area	Surf.	Area
No.		Number	5 Route Name	From	То	District	듄	Miles	Miles	Mileage 출 증	(SQ FT)	Туре	Мар
5000	6 1		FORT FREDERICK ACCESS ROAD	FROM END OF OLD FORT ROA	D TO END		NO	0.19	0	0.19		AS	1

	PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)													
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concession	Route Name	Route Description To			Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
0900	6	1			DARRAH HALL PARKING	ADJACENT TO ROUTE 0010 (DARRAH HALL ACCESS)				YES	PUBLIC	3,299	NV	2
0901	6	1			PORTER CHAPELS PARKING AREA	FROM PINCKNEY BOULEVARD	TO PARKING			YES	PUBLIC	11,779	AS	1
0902	6	1			DARRAH HALL ACCESSIBLE PARKING	FROM NEAR END OF ROUTE 0010 (DARRAH HALL ACCESS)	TO PARKING			YES	PUBLIC	1,469	O	2
0903	6	1			MUSEUM PARKING	FROM ROUTE 0011 (PENN CENTER ENTRANCE ROAD)	TO PARKING			YES	PUBLIC	6,065	GR	2
0904	6	1			LATHERS ADMIN PARKING	FROM ROUTE 0011 (PENN CENTER ENTRANCE ROAD)	TO PARKING			YES	PUBLIC	3,396	GR	2

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Cycle 6 Summary Totals for Reconstruction Era National Historical Park

Cycle 6 Route Totals

	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0	0	0
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0.29	0	0.29
Paved Parking (Sq. Ft.)	13,248	0	13,248
Unpaved Parking (Sq. Ft.)	12,760	0	12,760

Cycle 6 Lane Miles and Overall Pavement Condition for PAVED Routes

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0	N/A
Parking Areas	0.23	90

^{*} 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 -Excellent = 97

-Good = 90

-Fair = 73

-Poor = 53, 30, or 0

-Construction / Not Rated = -1

^{**}Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:

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General Park Road Functional Classification (FC) Table

FC	Туре	User Access	Description	Route Numbers
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
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
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
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
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

Types
- Asphaltic Concrete Pavement
- Brick or Pavers Road Bed

Surface

CB - Cobble Stone Road Bed

CO - Portland Cement Concrete Pavement

GR - Gravel Road Bed

NV - Native or Dirt Material Road Bed

OT - Other Materials Road Bed

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.