Page 1 of 4

Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 11/17/2021

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

Black = Non-NPS Routes

= Concession Route

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 $\mathsf{MRP} = \mathsf{Manually} \; \mathsf{Rated} \; \mathsf{Polygon}$

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CARL

Carl Sandburg Home National Historic Site

ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)																
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessio	Route Name	Route Des	cription To	Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	Function Class	Area (SQ FT)	Surf. Type	Area Map
0200	NC		79228		PASTURE ACCESS	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO PASTURE		NO	0	0.30	0.30	6		NV	1
0400ZZ	6	1	79187		FRONT DRIVE	FROM ROUTE 5000 (LITTLE RIVER ROAD)	THROUGH MAIN HOUSE AREA		NO	0.32	0.04	0.36	6		AS	1
0401	6	1	<i>7</i> 9190		BACK DRIVE - CARL SANDBURG LANE	FROM ROUTE 5000 (LITTLE RIVER ROAD)	TO ROUTE 0400ZZ (FRONT DRIVE)		NO	0	0.49	0.49	5		GR	1
0402	NC		<i>7</i> 9192		LAKE ACCESS	FROM ROUTE 0400ZZ (FRONT DRIVE)	TO FRONT LAKE		NO	0	0.08	0.08	6		GR	1
0403	NC		112757		BUCK HOUSE ROAD	FROM ROUTE 0904 (BARN GARAGE HANDICAP PARKING)	TO BUCK HOUSE		9	0	0.08	0.08	6		GR	1

			_				=						
Route	cle llected ration llected	FMSS	ncession .	Route D	Route Description				Unpaved	~ ~	Area	Surf.	Area
No.	ۍ ق ق ن	Number	5 Route Name	From	То	District	5	Miles	Miles	Mileage 🚡 💍	(SQ FT)	Туре	Мар
5000	5 1		LITTLE RIVER ROAD	FROM INTERSECTION WITH TRENHOLM ROAD	TO GREENVILLE HIGHWAY		NO	0.78	0	0.78		AS	1

				_	PAR	KING AREA INVENTORY (1300 SERIES FMSS LOCATI	ONS)					
Route	cle lected	teration Collected	FMSS	ncession		Route De	Route Description		E E	Access	Area		Area
No.	δ̈́δ	<u>₹</u> 0	Number	õ	Route Name	From	То	District	4	Level	(SQ FT)	Туре	Мар
0900	6	1	79060		VISITOR PARKING	FROM ROUTE 5000 (LITTLE RIVER ROAD)	TO ROUTE 5000 (LITTLE RIVER ROAD)		YES	PUBLIC	18,388	AS	1
0901	6	1	79184		ADMINISTRATIVE PARKING	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO PARKING		Ю	NONPUBLIC	6,736	AS	1
0902	6	1	<i>7</i> 9185		MAINTENANCE AREA	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO MAINTENANCE AREA		NO	NONPUBLIC	<i>7</i> ,221	AS	1

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Carl Sandburg Home National Historic Site

				_	PAR	KING AREA INVENTORY (1300 SERIES FMSS LOCAT	IONS)					
Route	cle	teration Collected	FMSS	ncession		Route De	scription	Maintenance	₽.	Access	Area	Surf.	
No.	္ပဲ ပိ	ى ق	Number	ပိ	Route Name	From	То	District	Ξ.	Level	(SQ FT)	Гуре	Мар
0903	NC		79197		VOLUNTEER PARKING	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO PARKING		NO	NONPUBLIC	3,463	GR	1
0904	6	1	242614		BARN GARAGE HANDICAP PARKING	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO PARKING		NO	PUBLIC	3,130	GR	1
0905	6	1	253174		HIKER'S PARKING	FROM ROUTE 5000 (LITTLE RIVER ROAD)	TO PARKING		NO	PUBLIC	8,928	GR	1

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Cycle 6 Summary Totals for Carl Sandburg Home National Historic Site

Cycle 6 Route Totals

	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0.28	0	0.28
Paved Roads, Manually Rated Length (Miles)	0.04	0	0.04
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	1.00	0	1.00
Paved Parking (Sq. Ft.)	32,345	0	32,345
Unpaved Parking (Sq. Ft.)	15,521	0	15,521

Cycle 6 Lane Miles and Overall Pavement Condition

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0.33	98
Manually Rated Roads	0.04	90
Parking Areas	0.56	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 Classe 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

Surface
Types
AS - Asphaltic Concrete Pavement
BR - Brick or Pavers Road Bed
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

C...fa.co

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 tie to a specific functional class, the 300 and 500 series will be discontinued for future use.

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NPS / RIP Subcomponent Details for CARL

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				_	SUMMARY ROUTE IN	IVENTORY FOR ROADS (110	O SERIES FMSS LOCATION	S)				_	
Route	FMSS	le lected	ation lected	cession		Route Des	cription	. 🕰	Paved	Unpaved		nctionc ISS	Area
Number	Number	δ̈́δ	Ter Col	S	Route Name	From	То	표	Miles	Miles	Mileage	<u> </u>	(SQ FT)
0400ZZ	79187	6	1		FRONT DRIVE	FROM ROUTE 5000 (LITTLE RIVER ROAD)	THROUGH MAIN HOUSE AREA	NO	0.32	0.04	0.36	6	

CARL-0)400ZZ	Su	bco	mp	onent Breakdown							<u>_</u>	
Route Number	FMSS Number	Cycle Collected	Iteration Collected	Concession	Route Name	Route Des	cription To	- FI	Paved Miles	Unpaved Miles	Total Mileage	Function Class	Area (SQ FT)
0400AZ	79187	6	1		FRONT DRIVE ENTRANCE	FROM ROUTE 5000 (LITTLE RIVER ROAD)	TO MAIN HOUSE AT MP 0.32	NO	0.28	0.00	0.28	6	
0400BZ	79187	6	1		THE Y	FROM ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	TO ROUTE 0400AZ (FRONT DRIVE ENTRANCE)	МО	0.03	0.00	0.03	6	
0400CZ	79187	6	1		THE PORT COCHERE	FROM ROUTE 0400AZ (FRONT DRIVE ENTRANCE)	TO ROUTE 0400DZ (THE Y UNPAVED ROAD)	NO	0.01	0.00	0.01	6	
0400DZ	<i>7</i> 91 <i>87</i>				THE Y UNPAVED ROAD	FROM ROUTE 0400AZ (FRONT DRIVE ENTRANCE)	TO ROUTE 0401 (BACK DRIVE - CARL SANDBURG LANE)	NO	0.00	0.04	0.04	6	