Page 1 of 3

**Report Date: 01/11/2022** 

## 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	DCV = Data Collection Vehicle MRL = Manually Rated Line

- MRP = Manually Rated Polygon
- PKG = Parking Areas
- NC = Not Collected

# **HAMP** Hampton National Historic Site

				Ę		ROAD INVENTORY (	1100	SERIES FMSS	LOCATION	5)				P			
Route No.	Cycle Collected	teration Collected	FMSS Number	Concessic	Route Name	Route Dese	Route Description		Maintenance District	FLTP	Paved Miles	Unpaved Miles	Total Mileage	<sup>-</sup> unction Class	Area (SQ FT)	Surf. Type	Area Map
0010ZZ	6	1	27585		MAIN ENTRANCE ROAD	FROM HAMPTON LANE (NON TO END OF LOOP NPS)		OF LOOP		YES	0.33	0	0.33	1		AS	1
0200	6	1	27427		EAST ROAD	FROM HAMPTON LANE (NON TO ROUTE 0402 (HISTORIC NPS) ENTRANCE DRIVE)			NO	0	0.23	0.23	3		GR	1	
0202	6	1	27425		CEMETERY ROAD	FROM ROUTE 0200 (EAST ROAD) TO END OF LOOP AT CEMETERY			NO	0	0.20	0.20	3		GR	1	
0400ZZ	6	1	27429		FARM ROAD	FROM ST. FRANCIS ROAD (NON NPS)	TO HAA NPS)	APTON LANE (NON		YES	0.04	0.17	0.21	1		AS	1
0402	NC		27426		HISTORIC ENTRANCE DRIVE	FROM HAMPTON LANE (NON NPS)	TO END	OF LOOP		NO	0	0.31	0.31	6		GR	1
0403	NC		107558		LONG BARN ROAD	FROM END OF BARN	TO ROU ROAD)	JTE 0400ZZ (FARM		NO	0	0.05	0.05	6		GR	1
0404	NC		27428		WEST SERVICE ROAD TRACE	FROM HAMPTON LANE (NON NPS)		JTE 0902 (GARDEN / NANCE AREA)		NO	0	0.1 <i>7</i>	0.17	6		NV	1
				-	PAR	KING AREA INVENTO	ORY (	1300 SERIES F		101	NS)						
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessio	Route Name	From	oute De	scription To		N	laintenan District	ce est	Acce Leve		Area (SQ FT)	Surf. Type	Area Map
0900	6	1	107554		MANSION SERVICE AREA PARKING	FROM ROUTE 0010ZZ (MAIN ENTR ROAD)	ANCE	TO ROUTE 0010ZZ (/ ROAD)	MAIN ENTRANCE	CE		YES	S PUBLIC		11,939	AS	1
0902	6	1	104709		Garden / Maintenance Area	FROM ROUTE 0010ZZ (MAIN ENTR ROAD)	ANCE	TO MAINTENANCE A	ENANCE AREA		N		NONPU	BLIC	9,006	AS	1
0903	6	1	94406		LOWER VISITOR PARKING	FROM ROUTE 0010ZZ (MAIN ENTR ROAD)	ANCE	TO ROUTE 0010ZZ (/ ROAD)	(MAIN ENTRANCE				S PUBLIC		19,112	AS	1
0904	6	1	107556		CARRIAGE DISPLAY PARKING	ADJACENT TO ROUTE 0200 (EAST	ROAD)						O PUBLIC		5,675	GR	1
0905	6	1	107555		FARMHOUSE PARKING	FROM ROUTE 0400BZ (FARM ROA	DB)	TO PARKING	IG		NO	PUBLI	IC	895	GR	1	
0907	6	1	115871		TOUR BUS PARKING	ADJACENT TO ROUTE 0010ZZ (MA ENTRANCE ROAD)	AN .					YES	PUBLI	IC	2,600	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	
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Cycle 6 Summary	Totals for Hampton	National Historic Site

Cyd	Cycle 6 Route Totals												
	NPS Maintained	Concessionaire Maintained	Park Totals										
Paved Roads, Data Collection Vehicle Rated (Miles)	0.36	0	0.36										
Paved Roads, Manually Rated Length (Miles)	0	0	0										
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0										
Unpaved Roads (Miles)	1.13	0	1.13										
Paved Parking (Sq. Ft.)	42,657	0	42,657										
Unpaved Parking (Sq. Ft.)	6,570	0	6,570										

Cycle 6 Lane Miles and O		
	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0.75	98
Manually Rated Roads	0	N/A
Parking Areas	0.74	86

 $\ensuremath{^*}$  Equivalent Lane Miles are calculated by route using the following equations: = (PAVE\_WIDTH x PAVED\_MI) / 11 foot lane = SQ\_FEET / 5280 / 11 foot lane - DCV and MRLs

 $\ensuremath{^{\ast\ast}\text{Parking}}$  and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:

- MRPs and PKGs

-Excellent = 97 -Good = 90 -Poor = 53, 30, or 0 -Construction / Not Rated = -1

-Fair = 73

Page 3 of 3

#### Cycle 6 NPS / RIP Route ID Report

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PKG = Parking Areas NC = Not Collected

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				MRP = Manually Rated Polygon

General Park Road Functional Classification (FC) Table
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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 BR - Brick or Pavers Road Bed
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	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.

Page 1 of 1

## NPS / RIP Subcomponent Details for HAMP

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	SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)												
Route	FMSS		ation lected	ıcessic		Route Des	cription	- <u>-</u>		Unpaved		nction Iss	Area
Number	Number	Cycle Collee	lterati Collec	°.	Route Name	From	То	FLT	Miles	Miles	Mileage	ŋ ŋ	(SQ FT)
0010ZZ	27585	6	1		MAIN ENTRANCE ROAD	FROM HAMPTON LANE (NON NPS)	TO END OF LOOP	YES	0.33	0.00	0.33	1	
0400ZZ	27429	6	1		FARM ROAD	FROM ST. FRANCIS ROAD (NON NPS)	TO HAMPTON LANE (NON NPS)	YES	0.04	0.17	0.21	1	

HAMP-	-0010Z	Z Sı	oodu	mp	oonent Breakdown							7	
Route						Route Des	te Description		Paved	Unpaved	Total	actione Iss	Area
Number	Number	δů	lter Col	S	Route Name	From	То	FLT	Miles	Miles	Mileage	Fur Cla	(SQ FT)
0010AZ	27585	6	1		MAIN ENTRANCE ROAD A	FROM HAMPTON LANE (NON NPS)	TO ROUTE 0900 (MANSION SERVICE AREA PARKING)	YES	0.24	0.00	0.24	1	
0010BZ	27585	6	1		MAIN ENTRANCE ROAD B	FROM ROUTE 0900 (MANSION SERVICE AREA PARKING)	TO ROUTE 0010AZ (MAIN ENTRANCE ROAD A)	YES	0.08	0.00	0.08	1	

HAMP-0400ZZ Subcomponent Breakdown													
Route	FMSS Number	ile lected	ation lected	Icession		Route Description			Paved	Unpaved			Area
Number	Number	о С С С	lter Coll	S	Route Name	From	Το	FLT	Miles	Miles	Mileage	<u>5</u> 5	(SQ FT)
0400AZ	27429	6	1		FARM ROAD A	FROM ST. FRANCIS ROAD (NON NPS)	TO END OF ROUTE	YES	0.04	0.00	0.04	1	
0400BZ	27429	6	1		FARM ROAD B	FROM HAMPTON LANE (NON NPS)	TO END OF ROUTE	NO	0.00	0.17	0.17	1	