#### Page 1 of 3

## Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 07/26/2021

White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Grey = Paved Routes, DCV not Driven

Blue = Paved Parking Areas

Black = Non-NPS Routes

Green = Unpaved Parking Areas

= Concession Route

DCV = Data Collection Vehicle MRL = Manually Rated Line

MRP = Manually Rated Polygon

PKG = Parking Areas
NC = Not Collected

## STLI Statue

# **Statue of Liberty National Monument**

	ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)																
Route No.	No. 2 5 5 Number & Paulo Name				scription To	Maintenance District	Ę.	Paved Miles	Unpaved Miles	Total Mileage		Area (SQ FT)	Surf. Type	Area Map			
		∪ <u>=</u>			U		· ·							ш		,,,,	
0400ZZ	6		1	254580		ISLAND 2 ROADS	FROM ROUTE 0900 (UNPAVED PARKING)	TO ROUTE 0900 (UNPAVED PARKING)	ELLIS ISLAND	NO	0	0.40	0.40	6		GR	1

	PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)														
Route	ile lected	ation lected	ation lected	ation lected	FMSS	ncession		Route D	Maintenance	<u>e</u>	Access	Area	Surf.		
No.	δ̈δ	2 <u>=</u>	Number	õ	Route Name	From	То	District	<u> </u>	Level	(SQ FT)	Туре	Мар		
0900	6	1	60105		UNPAVED PARKING	FROM END OF ELLIS ISLAND BRIDGE (NEAR NEW IMMIGRATION BUILDING)	TO ROUTE 0400ZZ (ISLAND 2 ROADS)	ELLIS ISLAND	NO	NONPUBLIC	67,575	GR	1		
0901	6	1	60106		UNPAVED OVERFLOW PARKING	FROM ROUTE 0902 (POWER HOUSE PARKING0	TO PARKING	ELLIS ISLAND	NO	NONPUBLIC	19,638	GR	- 1		
0902	6	1	254579		POWER HOUSE PARKING	FROM ELLIS ISLAND BRIDGE	TO ROUTE 0901 (UNPAVED OVERFLOW PARKING) AND ROUTE 0900 (UNPAVED PARKING)	ELLIS ISLAND	NO	NONPUBLIC	37,851	AS	1		

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### Cycle 6 Summary Totals for Statue of Liberty National Monument

### 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)	0.40	0	0.40
Paved Parking (Sq. Ft.)	37,851	0	37,851
Unpaved Parking (Sq. Ft.)	87,213	0	87,213

### Cycle 6 Lane Miles and Overall Pavement Condition for PAVED Routes Only

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0	N/A
Parking Areas	0.65	90

<sup>\*</sup> Equivalent Lane Miles are calculated by route using the following equations:

- DCV and MRLs =  $(PAVE\_WIDTH \times PAVED\_MI) / 11$  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

<sup>\*\*</sup>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				
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.

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## NPS / RIP Subcomponent Details for STLI

(Numerical By Summary Route and Subcomponent #)



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## **STLI**

# **Statue of Liberty National Monument**

	SUMMARY ROUTE INVENTORY FOR ROADS (1100 SERIES FMSS LOCATIONS)												
	Route	FMSS	cle llected ation llected	ncessio		Route Des	cription	- ⊵		Unpaved		nctionc ass	Area
	Number	Number	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ů	Route Name	From	То	<u> </u>	Miles	Miles	Mileage	Ēŏ	(SQ FT)
I	0400ZZ	254580	6 1		ISLAND 2 ROADS	FROM ROUTE 0900 (UNPAVED PARKING)	TO ROUTE 0900 (UNPAVED PARKING)	NO	0.00	0.40	0.40	6	

STLI-04	STLI-0400ZZ Subcomponent Breakdown													
Route	FMSS Number	ected	rtion ected	cessio		Route Des	cription	_ ^	Paved	Unpaved			Area	
Number	Number	ζ. Ο Θ	Coll	Co	Route Name	From	То	- E	Miles	Miles	Mileage	T S	(SQ FT)	
0400AZ	254580	6	1		ISLAND 2 ROAD A	FROM ROUTE 0900 (UNPAVED PARKING)	TO BEGINNING OF ROUTE 0400BZ (ISLAND 2 ROAD B)	NO	0.00	0.18	0.18	6		
0400BZ	254580	6	1		ISLAND 2 ROAD B	FROM END OF ROUTE 0400AZ (ISLAND 2 ROAD A)	TO ROUTE 0900 (UNPAVED PARKING)	NO	0.00	0.12	0.12	6		
0400CZ	254580	6	1		ISLAND 2 ROAD C	FROM ROUTE 0400AZ (ISLAND 2 ROAD A)	TO END	8	0.00	0.09	0.09	6		