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Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 02/10/2021

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

GOIS

Governors Island National Monument

				Ę		ROAD INVENTORY (1100 SERIES FMSS	LOCATION	S)				<u> </u>			
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessic	Route Name	Route Des	cription To	Maintenance District	FLTP	Paved Miles	Unpaved Miles		Function Class	Area (SQ FT)	Surf. Type	Area Map
0400	6	1	70168		KIMBALL ROAD	FROM ROUTE 0402 (HAY ROAD)	TO ROUTE 0401 (TAMPA ROAD)		YES	0.03	0.00	0.03	5		со	1
0401	6	1	70166		TAMPA ROAD	FROM ANDES ROAD	TO COMFORT ROAD		YES	0.06	0.00	0.06	5		со	1
0402	6	1	70170		HAY ROAD	FROM CARDER ROAD	TO COMFORT ROAD		YES	0.12	0.00	0.12	5		AS	1

				_	PAR	KING AREA INVENTORY (1300 SERIES FMSS LOCAT	IONS)					
Route	Cycle Collected Iteration Collected		FMSS	cessio	Route Name	Route Description		Maintenance	₽.	Access	Area	Surf.	Area
No.			Number	ا ق		From	То	District	FLTP	Level	(SQ FT)	Туре	Мар
0900	6	1	<i>7</i> 01 <i>7</i> 5		FORT JAY PARKING AREA	FROM ANDES ROAD	TO PARKING		YES	PUBLIC	26,128	AS	1
0901	6	1	<i>7</i> 01 <i>7</i> 3		PARKING AREA 504	FROM ROUTE 0402 (HAY ROAD)	TO ROUTE 0401 (TAMPA ROAD)		YES	PUBLIC	26,478	AS	1
0902	6	1	240775		513 REAR PARKING AREA	FROM CRAIG ROAD NORTH	TO PARKING		NO	NONPUBLIC	6,938	AS	1

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Cycle 6 Summary Totals for Governors Island 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)	0.21	0	0.21
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0	0	0
Paved Parking (Sq. Ft.)	59,544	0	59,544
Unpaved Parking (Sq. Ft.)	0	0	0

Cycle 6 Lane Miles and Overall Pavement Condition

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0	N/A
Manually Rated Roads	0.37	44
Parking Areas	1.03	55

^{*} 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

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

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 $\mathsf{DCV} = \mathsf{Data} \ \mathsf{Collection} \ \mathsf{Vehicle}$

MRL = Manually Rated Line

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PKG = Parking Areas

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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

Surrace
Types
AS - Asphaltic Concrete Pavement
R - 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

Surface

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.