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Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 04/17/2020

White = Paved Routes, DCV Driven

Grey = Paved Routes, DCV not Driven

Black = Non-NPS Routes

= Concession Route

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FOMA

Fort Matanzas National Monument

	ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)															
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessic	Route Name	Route Des	Route Description To			Paved Miles	Unpaved Miles	Total Mileage	Function Class	Area (SQ FT)	Surf. Type	Area Map
0010	6	1	37037		VISITOR CENTER ACCESS ROAD	FROM ROUTE 5001 (FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE))	TO END OF LOOP		YES	0.24	0	0.24	1		AS	1
0100	6	1	242156		BEACH ACCESS ROAD	FROM ROUTE 5001 (FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE))	TO DEAD END AT WOOD RAMP		YES	0.11	0	0.11	2		AS	1
0200	6	1	104877		FISHING ROAD	FROM ROUTE 0901 (MAINTENANCE AREA PARKING)	TO END		NO	0	0.08	0.08	4		GR	1
0400ZZ	6	1	37047		FOMA MAINTENANCE ACCESS ROADS	FROM ROUTE 0907 (FOMA MAINTENANCE PARKING AREA)	TO ROUTE 0900B (VISITOR CENTER PARKING B)		NO	0.02	0.15	0.17	6		AS	1

				c	NON-NPS	ROADS INVENTO	RY				-	5			
Route	cle Ilected	lected	FMSS	ncessio	Route Des	cription	Maintenance District	₽	Paved	Unpaved		ass	Area	Surf.	Area
No.	္ ပိပိ ≝	္ ပိ	Number	Route Name	From	То	District	4	Miles	Miles	Mileage 2	2 0	(SQ FT)	Туре	Мар
5001	6	1		FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE)	FROM INTERSECTION OF ROUTE 0010 (VISITOR CENTER ACCESS ROAD) AND ROUTE 0100 (BEACH ACCESS ROAD)	BRIDGE		NO	0.55	0	0.55			AS	1

					PAR	KING AREA INVENTORY (1300 SERIES FMSS LOCATI	ONS)					
Route	cle Ilected	ration llected	FMSS	ncession		Route De	scription	Maintenance District	e E	Access Level	Area (SQ FT)		
No.	ပဲပိ	Colle	Number	ပိ	Route Name	From	То	District	π	Levei	(3Q FI)	Туре	Мар
0900A	6	1	104762			ADJACENT TO ROUTE 0010 (VISITOR CENTER ACCESS ROAD) ON LEFT			YES	PUBLIC	4,461	AS	1
0900В	6	1	104768			ADJACENT TO ROUTE 0010 (VISITOR CENTER ACCESS ROAD) ON RIGHT			YES	PUBLIC	4,161	AS	1

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FOMA Fort Matanzas National Monument

				5	PAF	RKING AREA INVENTORY	(1300 SERIES FMSS LOCA	TIONS)					
Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concessio	Route Name	Route D	Description To	Maintenance District	FLTP	Access Level	Area (SQ FT)	Surf. Type	Area Map
0901	6	1	37039		MAINTENANCE AREA PARKING	FROM ROUTE 0010 (VISITOR CENTER ACCESS ROAD)	TO PARKING		NO	NONPUBLIC	5,865	AS	1
0902ZZ	6	1	37040		BEACH ACCESS PARKING AREAS	ADJACENT TO ROUTE 0100 (BEACH ACCESS ROAD) ON LEFT AND RIGHT			YES	PUBLIC	7,707	AS	1
0903	6	1	104969		RATTLESNAKE ISLAND PARKING	ADJACENT TO FLORIDA STATE HIGHWAY A1A			NO	PUBLIC	5,244	GR	1
0905	6	1	37041		DUNES PARKING	FROM ROUTE 5001 (FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE))	TO PARKING		YES	PUBLIC	23,122	AS	1
0906	6	1	37042		RIVER PARKING	FROM ROUTE 5001 (FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE))	TO PARKING		YES	PUBLIC	16,011	AS	1
0907	6	1	254112		FOMA MAINTENANCE PARKING AREA	FROM ROUTE 5001 (FLORIDA STATE HIGHWAY A1A (SOUTH CASTILLO DRIVE))	TO ROUTE 0400ZZ (FOMA MAINTENANCE ACCESS ROADS)		YES	PUBLIC	4,898	AS	1
0908	6	1	254113		FOMA MAINTENANCE UNPAVED PARKING AREA	ADJACENT TO ROUTE 0400ZZ (FOMA MAINTENANCE ACCESS ROADS)			NO	PUBLIC	2,318	NV	1
0909	6	1	254114		FOMA STAFF UNPAVED PARKING AREA	ADJACENT TO ROUTE 0400ZZ (FOMA MAINTENANCE ACCESS ROADS)			Ю	PUBLIC	1,869	NV	1

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Cycle 6 Summary Totals for Fort Matanzas National Monument

Cycle 6 Route Totals

	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0.35	0	0.35
Paved Roads, Manually Rated Length (Miles)	0.02	0	0.02
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0.23	0	0.23
Paved Parking (Sq. Ft.)	66,225	0	66,225
Unpaved Parking (Sq. Ft.)	9,431	0	9,431

Cycle 6 Lane Miles and Overall Pavement Condition

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0.65	78
Manually Rated Roads	0.03	97
Parking Areas	1.14	88

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

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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

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

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 FOMA

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FOMA

Fort Matanzas National Monument

				Ę	SUMMARY ROUTE IN	IVENTORY FOR ROADS (110	OO SERIES FMSS LOCATION	IS)				<u> </u>	
Route	FMSS	ile lected	ation lected	ıcessic		Route Des	scription	_ ۾	Paved	Unpaved		nction 1SS	Area
Number	Number	٥ٌ٥ٞ	S E	ខិ	Route Name	From	То	듄	Miles	Miles	Mileage	⊉ចំ	(SQ FT)
0400ZZ	37047	6	1		FOMA MAINTENANCE ACCESS ROADS	FROM ROUTE 0907 (FOMA MAINTENANCE PARKING AREA)	TO ROUTE 0900B (VISITOR CENTER PARKING B)	МО	0.02	0.15	0.17	6	

					_	SUMMARY ROUTE INVEN	ITORY FOR PARKING AREAS (1300	SERIES FMSS LOCATIONS)			
	Route	FMSS	le ected	rtion ected	cessio		Route Desc	ription		User	Area
	Number	Number	δ 8	er Coll	S	Route Name	From	То	Ē	Access	(SQ FT)
Ī	0902ZZ	37040	6	1			ADJACENT TO ROUTE 0100 (BEACH ACCESS ROAD) ON LEFT AND RIGHT		YES	PUBLIC	7,707

FOMA	-0400Z	Z Sı	pco	mı	oonent Breakdown							_	
Route	FMSS	ile lected	ation lected	cession		Route Des	cription	_	Paved	Unpaved		~ ~	Area
Number	FMSS Number	δÖ	C S	ŝ	Route Name	From	То	듄	Miles	Miles	Mileage	<u> </u>	(SQ FT)
0400AZ	37047	6	1		FOMA MAINTENANCE ACCESS ROAD A	FROM ROUTE 0907 (FOMA MAINTENANCE PARKING AREA)	TO ROUTE 0400BZ (FOMA MAINTENANCE ACCESS ROAD B)	NO	0.00	0.15	0.15	6	
0400BZ	37047	6	1		FOMA MAINTENANCE ACCESS ROAD B	FROM ROUTE 0400AZ (FOMA MAINTENANCE ACCESS ROAD A)	TO ROUTE 0900B (VISITOR CENTER PARKING B)	NO	0.02	0.00	0.02	6	

FOMA-	-0902Z	Z Sı	ubco	اسٍّا	ponent Breakdown					
Route Number	FMSS		ration	ncessio	Davida Nama	Route Desc	ription	- ೬	User Access	Area (SQ FT)
Number	Number	<i>δ</i> δ	≗ ပိ	გ	Route Name	From	То	균	Access	(5011)
0902AZ	37040	6	1		BEACH ACCESS PARKING AREA A	ADJACENT TO ROUTE 0100 (BEACH ACCESS ROAD) ON RIGHT		YES	PUBLIC	4,681
0902BZ	37040	6	1		BEACH ACCESS PARKING AREA B	ADJACENT TO ROUTE 0100 (BEACH ACCESS ROAD) ON LEFT		YES	PUBLIC	3,026