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Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

Report Date: 08/27/2015

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

Red text denotes:

*Unpaved route data was obtained from the NPS and was not collected by the Road Inventory Program (RIP).

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SAFR

San Francisco Maritime National Historical Park

	ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)															
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concession	Route Name	Route Des	Route Description From To		Maintenance District	Paved Miles	Unpaved Miles	Total Mileage	Function Class	Area (SQ FT)	Surf. Type	Area Map
0400	6	1	<i>75</i> 113		AQUATIC PARK SERVICE ROAD / PROMENADE	FROM ROUTE 0900ZZ (LOWER VAN NESS PARKING AREAS)		OF ROUTE 0600 SON STREET)		0.24	0.00	0.24	6		со	1
0600	6	1	75110		JEFFERSON STREET	FROM HYDE STREET	(AQUAT	OF ROUTE 0400 IC PARK SERVICE PROMENADE)		0.06	0.00	0.06	8		AS	1
0602	6	1	102637		,	FROM INTERSECTION OF ROUTE 0600 (JEFFERSON STREET) AND HYDE STREET (NON NPS)	TO END PIER	OF HYDE STREET		0.22	0.00	0.22	6		AS	1
0603	6	1	75112		LOWER VAN NESS ROAD	FROM END OF VAN NESS AVENUE AT PARK BOUNDARY		GA ROUTE 0405 WELL AVENUE) ON		0.16	0.00	0.16	8		СО	1
				_	PAR	KING AREA INVENTO	RY (1	300 SERIES FI	MSS LOCATIO	NS)						
Route Profession No. Some Profession No. Some Profession Number Some No.		Route Name	From	Route De	scription To		Mainte Dist		Acces Leve		Area (SQ FT)	Surf. Type	Area Map			
0900ZZ	6	1	229837		LOWER VAN NESS PARKING AREAS	ADJACENT TO ROUTE 0603 (LOW NESS ROAD) ON RIGHT AND LEFT	ER VAN					PUBLI	С	22,412	со	1
0901A	6	1	102650		JEFFERSON STREET PARKING A	ADJACENT TO ROUTE 0600 (JEFFE STREET) ON RIGHT	rson					PUBLI	С	1,930	AS	1
0901B	6	1	102652		JEFFERSON STREET PARKING B	DJACENT TO ROUTE 0600 (JEFFERSON TREET) ON LEFT						PUBLI	С	4,545	AS	1

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Cycle 6 Summary Totals for San Francisco Maritime National Historical Park

Cycle 6 Route Totals

	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0.06	0	0.06
Paved Roads, Manually Rated Length (Miles)	0.63	0	0.63
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	0	0	0
Paved Parking (Sq. Ft.)	28,887	0	28,887
Unpaved Parking (Sq. Ft.)	0	0	0

Cycle 6 Lane Miles and Overall Pavement Condition

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	0.12	64
Manually Rated Roads	1.24	81
Parking Areas	0.50	41

^{*} 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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General Park Road Functional Classification (FC) Table

FC Type User Access			Description				
1	Principal Park Road Rural Parkway	Public	oads which constitute the main access route, circulatory tour, or thoroughfare for park visitors. Rural Parkways .g. Natchez Trace) are numbered 0001 - 0009.				
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 Public Park Road 4 Primitive Public 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			
		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	5 Administrative Public Park Road		All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas.				
6	Administrative Nonpublic Park Road (Restricted Access)		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	7 Urban Publ Parkway		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	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	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
- Asphaltic Concrete Paveme

AS -

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 SAFR

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

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SAFR

San Francisco Maritime National Historical Park

SUMMARY ROUTE INVENTORY FOR PARKING AREAS (1300 SERIES FMSS LOCATIONS)										
	Nomper Nomber Office Collected Colle		Concessio	Route Name	Route Description From To			Area (SQ FT)		
	0900ZZ	229837	6	1		LOWER VAN NESS PARKING AREAS	ADJACENT TO ROUTE 0603 (LOWER VAN NESS ROAD) ON RIGHT AND LEFT		PUBLIC	22,412

SAFR-0	SAFR-0900ZZ Subcomponent Breakdown											
Route	FMSS	le ected	ntion ected	cessio		Route De	scription	User	Area			
Number	Nomper Number O O O O O O O O O O O O O O O O O O O		Route Name	From	Access	(SQ FT)						
0900AZ	229837	6	1		LOWER VAN NESS PARKING EAST	ADJACENT TO ROUTE 0603 (LOWER VAN NESS ROAD) ON RIGHT		PUBLIC	11,257			
0900BZ	229837	6	1		LOWER VAN NESS PARKING WEST	ADJACENT TO ROUTE 0603 (LOWER VAN NESS ROAD) ON LEFT		PUBLIC	10,115			
0900CZ	229837	6	1		LOWER VAN NESS PARKING CENTER	ADJACENT TO ROUTE 0603 (LOWER VAN NESS ROAD) ON LEFT		PUBLIC	1,040			