Page 1 of 4

Cycle 6 NPS / RIP Route ID Report

Report Date: 08/19/2015

(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	

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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NC = Not Collected

MUWO Muir Woods National Monument

				Ę		ROAD INVENTORY (1	100 9	SERIES FMSS I	LOCATIONS)				0			
Route No.	Cycle Collected	lteration Collected	FMSS Number	Concessio	Route Name	Route Desc	ription To		Maintenance District	Paved Miles	Unpaved Miles	Total Mileage		Area (SQ FT)	Surf. Type	Area Map
0203	6	1	43474		MUIR WOODS ACCESS ROAD	FROM ROUTE 0900 (MUIR WOODS PARKING)	WOOD	ITE 0903ZZ (MUIR S ARAMARK-NPS STRATIVE PARKING		0.16	0.00	0.16	6		AS	1
0270	NC		43481		DEER PARK FIRE ROAD	FROM MUIR WOODS ROAD	BOUND	AT PARK ARY /COASTAL TRAILS)		0.00	0.70	0.70	6		NV	
0272	NC		43785		EAST-WEST ROAD	FROM BACK GATE AT ROUTE 0400 (CONLON AVENUE)	TO ROU DEL CAN	ITE 0401 (CAMINO NYON)		0.00	0.01	0.01	6		NV	
0400	NC		43784		CONLON AVENUE	FROM GOGA ROUTE 5000 (MUIR WOODS ROAD)		IN LINK GATE AT ICE		0.00	0.25	0.25	6		GR	
0401	NC		43783		CAMINO DEL CANYON	FROM MUIR WOODS ROAD	TO END	OF LOOP		0.00	1.00	1.00	6		GR	
				_	PAR	KING AREA INVENTO	RY (1	300 SERIES F	MSS LOCATIO	NS)						
Route	e ected	lteration Collected	FMSS	cessior		R	oute De	scription		Maintenance		Maintenance Access		Area	Surf.	Area
No.	C C C	ltera Collo	Number	Con	Route Name	From		То		 District 		Leve	el	(SQ FT)	Туре	Мар
0900	6	1	80164		MUIR WOODS PARKING	FROM END OF GOGA ROUTE 5000 WOODS ROAD)) (MUIR	TO BEGINNING OF R WOODS ACCESS RC				PUBL	IC	45,447	AS	1
0901	6	1	80165		MUIR WOODS OLD INN PARKING	FROM GOGA ROUTE 5000 (MUIR WOODS ROAD)		TO PARKING				NONPU	IBLIC	13,790	AS	1
0902	6	1	80166		MUIR WOODS LOWER ANNEX PARKING	FROM GOGA ROUTE 5000 (MUIR WOODS ROAD)		TO GOGA ROUTE 50 ROAD)	000 (MUIR WOODS			PUBL	IC	33,860	AS	1
0903ZZ	6	1	80169		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING AREAS	ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS ROAD) ON LEFT AND RIGHT						NONPU	IBLIC	5,739	AS	1
0904	NC		243203		CONLON AVENUE AND NURSERING PARKING	FROM GOGA ROUTE 5000 (MUIR WOODS ROAD)		TO PARKING				NONPU	IBLIC		NV	

Page 2 of 4 Report Date: 0		Cycle 6 NPS / RIP Rout (Numerical By Summary Route and Se	Federal Lands Highway Road Inventory Program	
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MUWO Muir Woods National Monument

	PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)									
Route	le lected ation lected	FMSS	Cessio Cessio	Route Description		Maintenance	Access	Area	Surf.	Area
No.	C C C C C C C C C C C C C C C C C C C	Number	ວັ້ Route Name	From	То	District	Level	(SQ FT)	Туре	Мар
0905	NC	243201	PANORAMIC SHUTTLE PARKING	FROM GOGA ROUTE 5000 (MUIR WOODS ROAD)	TO PARKING		NONPUBLIC		NV	

Page 3 of 4	(Cycle 6 NPS / RIP Rou	چ 😓	
Report Date: 0	8/19/2015	(Numerical By Summary Route and S	Federal Lands Highway Road Inventory Program	
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Cycle 6 Summary Totals for Muir Woods National Monument

Cycle 6 Route Totals								
	NPS Maintained	Concessionaire Maintained	Park Totals					
Paved Roads, Data Collection Vehicle Rated (Miles)	0.16	0	0.16					
Paved Roads, Manually Rated Length (Miles)	0	0	0					
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0					
Unpaved Roads (Miles)	1.96	0	1.96					
Paved Parking (Sq. Ft.)	98,836	0	98,836					
Unpaved Parking (Sq. Ft.)	0	0	0					

Cycle 6 Lane Miles and Overall Pavement Condition							
	Lanes Miles*	Pavement Condition Rating**					
Data Collection Vehicle Routes	0.14	67					
Manually Rated Roads	0	N/A					
Parking Areas	1.70	66					

* Equivalent Lane Miles are calculated by route using the following equations: - DCV and MRLs = (PAVE_WIDTH x PAVED_MI) / 11 foot lane **Parking and Manually Rated Routes are assigned the following PCR values based on the type of observed distresses:

- MRPs and PKGs =

SQ_FEET / 5280 / 11 foot lane

-Excellent = 97 -Good = 90 -Fair = 73 -Poor = 53, 30, or 0 -Construction / Not Rated = -1 Page 4 of 4

Cycle 6 NPS / RIP Route ID Report

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(Numerical By Summary Route and Subcomponent #)



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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
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	BR - Brick or Pavers Road Bed 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 Pavemen
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]

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	
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Report Date: 08/19/2015

NPS / RIP Subcomponent Details for MUWO

(Numerical By Summary Route and Subcomponent #)



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SUMMARY ROUTE INVENTORY FOR PARKING AREAS (1300 SERIES FMSS LOCATIONS) Concessio Collected User Area FMSS **Route Description** Route (SQ FT) Access Number Number **Route Name** From То 0903ZZ 80169 MUIR WOODS ARAMARK-NPS ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS NONPUBLIC 5,739 6 ADMINISTRATIVE PARKING AREAS ROAD) ON LEFT AND RIGHT

MUWC	MUWO-0903ZZ Subcomponent Breakdown									
Route	FMSS Number	le lected	ation lected	Icessio		Route De	escription	User	Area	
Number	Number	ပိုင်	lter Coll	Con	Route Name	From	То	Access	(SQ FT)	
0903AZ	80169	6	1		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING A	ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS ROAD) AT MP 0.03 ON LEFT		NONPUBLIC	1,221	
0903BZ	80169	6	1		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING B	ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS ROAD) AT MP 0.05 ON RIGHT		NONPUBLIC	1,016	
0903CZ	80169	6	1		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING C	ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS ROAD) AT MP 0.05 ON LEFT		NONPUBLIC	2,010	
0903DZ	80169	6	1		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING D	ADJACENT TO ROUTE 0203 (MUIR WOODS ACCESS ROAD) AT MP 0.06 ON RIGHT		NONPUBLIC	836	
0903EZ	80169	6	1		MUIR WOODS ARAMARK-NPS ADMINISTRATIVE PARKING E	FROM ROUTE 0203 (MUIR WOODS ACCESS ROAD) ON LEFT AT END	TO PARKING	NONPUBLIC	656	