

# Cycle 6 NPS / RIP Route ID Report

(Numerical By Summary Route and Subcomponent #)



Shading Color Key

White = Paved Routes, DCV Driven

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Red text denotes:

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## JODA John Day Fossil Beds National Monument

### ROAD INVENTORY (1100 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Name	Route Description		Maintenance District	Paved Miles	Unpaved Miles	Total Mileage	Functional Class	Area (SQ FT)	Surf. Type	Area Map
						From	To								
0010	6	1	29072		FOREE ROAD	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO ROUTE 0909 (FOREE PARKING)	SHEEP ROCK	0.51	0.00	0.51	2		AS	1
0100	6	1	29085		MASCALL OVERLOOK ROAD	FROM ANTONE HIGHWAY	TO ROUTE 0911 (MASCALL OVERLOOK PARKING)	SHEEP ROCK	0.38	0.00	0.38	2		AS	1
0101	NC		28834		CAMP HANCOCK ROAD	FROM OREGON STATE HIGHWAY 218 (SHANI-KO-FOSSIL HIGHWAY)	TO END	CLARNO	0.00	0.70	0.70	2		GR	
0103	NC		29025		PH PICNIC AREA ROAD	FROM BEAR CREEK ROAD	TO END	PAINTED HILLS	0.00	0.30	0.30	3		GR	
0400	NC		29022		RED HILL ROAD	FROM ROUTE 0906 (RED HILL PARKING)	TO PARK BOUNDARY	PAINTED HILLS	0.00	0.40	0.40	3		GR	
0401	NC		29172		MAINTENANCE SHOP ROAD	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO END	SHEEP ROCK	0.00	0.50	0.50	6		GR	
0402	NC		29075		SERVICE FE SPRINGS ROAD	FROM ROUTE 0010 (FOREE ROAD)	TO SPRING	SHEEP ROCK	0.00	0.25	0.25	6		GR	
0403	NC		29166		RIVER CROSSING FIELD ROAD	FROM ROUTE 0918 (MAINTENANCE SHOP PARKING)	TO END	SHEEP ROCK	0.00	0.10	0.10	6		GR	
0404	NC		29167		SERVICE ROAD MONROE BRIDGE	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO END	SHEEP ROCK	0.00	2.90	2.90	6		GR	
0405	NC		29168		SERVICE ROAD WATER RESERVOIR	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO END	SHEEP ROCK	0.00	0.25	0.25	6		GR	
0407	NC		29173		SERVICE ROAD ELECTRIC POLE	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO END	SHEEP ROCK	0.00	0.10	0.10	5		GR	
0408	NC		29174		SERVICE ROAD SR SPRING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY)	TO END	SHEEP ROCK	0.00	0.60	0.60	6		GR	

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## John Day Fossil Beds National Monument

### PARKING AREA INVENTORY (1300 SERIES FMSS LOCATIONS)

Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	Access Level	Area (SQ FT)	Surf. Type	Area Map
					Route Name	From To					
0900	6	1	28812		CLARNO PARKING	FROM OREGON STATE HIGHWAY 218 (SHANIKO-FOSSIL HIGHWAY) TO PARKING	CLARNO	PUBLIC	35,798	AS	2
0901	6	1	28830		CLARNO RANGERS OFFICE PARKING	FROM OREGON STATE HIGHWAY 218 (SHANIKO-FOSSIL HIGHWAY) TO PARKING	CLARNO	NONPUBLIC	884	AS	2
0902	NC		28995		OVERLOOK AND CARROLL RIM PARKING	FROM PAINTED HILLS ROAD TO PARKING	PAINTED HILLS	PUBLIC	5,400	GR	
0903	NC		28991		LEAF HILL PARKING	FROM PAINTED HILLS ROAD TO PARKING	PAINTED HILLS	PUBLIC	850	GR	
0904	NC		29007		PAINTED COVE PARKING	FROM CORKY NORTON ROAD TO PARKING	PAINTED HILLS	PUBLIC	810	GR	
0905	NC		29009		PICINIC AREA PARKING	FROM PAINTED HILLS ROAD TO PARKING	PAINTED HILLS	PUBLIC	32,000	GR	
0906	NC		29015		RED HILL PARKING	FROM PAINTED HILLS ROAD TO PARKING	PAINTED HILLS	PUBLIC	2,000	GR	
0908	6	1	29056		BLUE BASIN PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	18,668	AS	1
0909	6	1	29073		FOREE PARKING	FROM END OF ROUTE 0010 (FOREE ROAD) TO PARKING	SHEEP ROCK	PUBLIC	15,773	AS	1
0911	6	1	29084		MASCALL OVERLOOK PARKING	FROM END OF ROUTE 0100 (MASCALL OVERLOOK ROAD) TO PARKING	SHEEP ROCK	PUBLIC	16,296	AS	1
0912	6	1	37151		PALEONTOLOGY CENTER PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	61,774	AS	1
0914	6	1	29156		CANT RANCH VISITORS PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	16,453	AS	1
0915	NC		61003		FISHING ACCESS FIELD 2 PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	2,100	GR	
0916	NC		29162		FISHING ACCESS GOOSE ROCK PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	2,200	GR	

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Route No.	Cycle Collected	Iteration Collected	FMSS Number	Concession	Route Description		Maintenance District	Access Level	Area (SQ FT)	Surf. Type	Area Map
					Route Name	From To					
0917	NC		29164		FISH ACCESS GUSLER PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	8,100	GR	
0918	NC		29165		MAINTENANCE SHOP PARKING	FROM ROUTE 0401 (MAINTENANCE SHOP ROAD) TO PARKING	SHEEP ROCK	NONPUBLIC	4,000	GR	
0919	NC		29171		RV CRH PARKING	FROM OREGON STATE HIGHWAY 19 (JOHN DAY HIGHWAY) TO PARKING	SHEEP ROCK	PUBLIC	9,500	GR	
0920	NC		105466		MAINTENANCE STORAGE PARKING	FROM ROUTE 0918 (MAINTENANCE SHOP PARKING) TO PARKING	SHEEP ROCK	NONPUBLIC	800	GR	

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## Cycle 6 Summary Totals for John Day Fossil Beds National Monument

### Cycle 6 Route Totals

	NPS Maintained	Concessionaire Maintained	Park Totals
Paved Roads, Data Collection Vehicle Rated (Miles)	0.89	0	0.89
Paved Roads, Manually Rated Length (Miles)	0	0	0
Paved Roads, Manually Rated Area (Sq. Ft.)	0	0	0
Unpaved Roads (Miles)	6.10	0	6.10
Paved Parking (Sq. Ft.)	165,646	0	165,646
Unpaved Parking (Sq. Ft.)	67,760	0	67,760

### Cycle 6 Lane Miles and Overall Pavement Condition

	Lanes Miles*	Pavement Condition Rating**
Data Collection Vehicle Routes	1.84	98
Manually Rated Roads	0	N/A
Parking Areas	2.85	97

\* 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

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

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

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## General Park Road Functional Classification (FC) Table

FC	Type	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 Pavement GR - Gravel Road Bed
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.