Road Inventory Program 01/13/2012

(Numerical By Route #)

Shading Color Key: Red text denotes approx. mileage White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Grey = Paved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

= Concession Route Flag ON

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

** DCV - Data Collection Vehicle

NC - Not Collected

JODA

JOHN DAY FOSSIL BEDS NATIONAL MONUMENT

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To		Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	5	29072		FOREE ROAD	FROM STATE HIGHWAY 19	TO ROUTE 0909	SHEEP ROCK	0.51	0.00	0.51	2	0	AS	1
0100	5	29085		MASCALL OVERLOOK ROAD	FROM ANTONE HIGHWAY ROAD	TO ROUTE 0911	SHEEP ROCK	0.38	0.00	0.38	2	0	AS	2
0101	NC	28834		CAMP HANCOCK ROAD	FROM STATE HIGHWAY 218	TO END	CLARNO	0.00	0.70	0.70	2	0	GR	
0103	NC	29025		PH PICNIC AREA ROAD	FROM BEAR CREEK ROAD	TO END	PAINTED HILLS	0.00	0.30	0.30	5	0	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	0	GR	
0401	NC	29172		MAINTENANCE SERVICE ROAD	FROM STATE HIGHWAY 19	TO END	SHEEP ROCK	0.00	0.50	0.50	6	0	GR	
0402	NC	29075		FOREE SPRING ROAD	FROM ROUTE 0010 (FOREE ROAD)	TO SPRING	SHEEP ROCK	0.00	0.25	0.25	6	0	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	0	GR	
0404	NC	29167		MONROE BRIDGE ROAD	FROM STATE HIGHWAY 19	TO END	SHEEP ROCK	0.00	2.90	2.90	6	0	GR	
0405	NC	29168		WATER RESERVOIR ACCESS ROAD	FROM STATE HIGHWAY 19	TO END	SHEEP ROCK	0.00	0.25	0.25	6	0	GR	
0407	NC	29173		MAIN SERVICE ROAD ELECTRIC POLE	FROM STATE HIGHWAY 19	TO END	SHEEP ROCK	0.00	0.10	0.10	5	0	GR	
0408	NC	29174		MAIN SERVICE ROAD SR SPRING	FROM STATE HIGHWAY 19	TO END	SHEEP ROCK	0.00	0.60	0.60	6	0	GR	
0900	5	28812		CLARNO PAVED PARKING	FROM STATE HIGHWAY 218	TO PARKING	CLARNO	0.00	0.00	0.00		36,628	AS	3
0901	5	28830		CLARNO RANGERS OFFICE PARKING	FROM STATE HIGHWAY 218	TO PARKING	CLARNO	0.00	0.00	0.00		884	AS	3
0902	NC	28995		CARROLL RIM OVERLOOK PARKING	FROM PAINTED HILLS ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		5,400	GR	
0903	NC	28991		LEAF HILL PARKING	FROM PAINTED HILLS ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		850	GR	
0904	NC	29007		PAINTED COVE PARKING	FROM CORKY NORTON ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		810	GR	
0905	NC	29009		PICINIC AREA PARKING	FROM PAINTED HILLS ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		32,000	GR	
0906	NC	29015		RED HILL PARKING	FROM PAINTED HILLS ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		2,000	GR	
0907	NC	61001		PH QUARTERS PARKING	FROM PAINTED HILLS ROAD	TO PARKING	PAINTED HILLS	0.00	0.00	0.00		4,900	GR	

Page 1 of 4

Road Inventory Program 01/13/2012

(Numerical By Route #)

Shading Color Key: Red text denotes approx. mileage White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Grey = Paved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

= Concession Route Flag ON

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

** DCV - Data Collection Vehicle

NC - Not Collected

JODA

JOHN DAY FOSSIL BEDS NATIONAL MONUMENT

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Desc From	ription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0908	5	29056		BLUE BASIN PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		19,385	AS	1
0909	5	29073		FOREE PARKING	FROM END OF ROUTE 0010 (FOREE ROAD)	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		15,765	AS	1
0910	NC	61002		FOREE QUARTERS PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		6,000	GR	
0911	5	29084		MASCALL OVERLOOK PARKING	FROM END OF ROUTE 0100 (MASCALL OVERLOOK ROAD)	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		16,217	AS	2
0912	5	37151		THOMAS CONDON VISITOR CENTER PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		58,757	AS	2
0914	5	29156		CRH VISITOR CENTER PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		15,785	AS	2
0915	NC	61003		FISHING ACCESS FIELD 2 PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		2,100	GR	
0916	NC	29162		FISHING ACCESS GOOSE ROCK PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		2,200	GR	
0917	NC	29164		FISHING ACCESS FIELD 3 PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		8,100	GR	
0918	NC	29165		MAINTENANCE SHOP PARKING	FROM ROUTE 0402 (FOREE SPRING ROAD)	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		4,000	GR	
0919	NC	29171		OVERFLOW PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		9,500	GR	
0921	NC	105467		BLUE BASIN QUARTERS PARKING	FROM STATE HIGHWAY 19	TO PARKING	SHEEP ROCK	0.00	0.00	0.00		830	GR	
0922	5	28812		THE PALISADES PARKING	ADJACENT TO STATE HIGHWAY 218		CLARNO	0.00	0.00	0.00		4,386	AS	3

Page 2 of 4

Road Inventory Program 01/13/2012

(Numerical By Route #)

Black = State, Local or Private non-NPS Routes

Shading Color Key: Red text denotes approx. mileage White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

= Concession Route Flag ON

Green = All Unpaved Parking Areas

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

** DCV - Data Collection Vehicle NC - Not Collected

Grey = Paved Routes, DCV not Driven

CYCLE 5 SUMMARY TOTALS FOR JOHN DAY FOSSIL BEDS NATIONAL MONUMENT											
CYCLE 5 ROUTE TOTALS		CYCLE 5 CONCESSION TOTALS									
DCV Driven Route Miles	0.89	Concession Paved Route Miles	0.00								
Manually Rated Route Miles	0.00	Concession Unpaved Route Miles	0.00								
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	0.89	TOTAL CONCESSION ROUTE MILES	0.00								
Manually Rated Routes (SQFT)	0	Concession Paved Parking Area SQFT	0								
TOTAL UNPAVED PARK ROUTE MILES	6.10	Concession Unpaved Parking Area SQFT	0								
		TOTAL CONCESSION PARKING AREA SQFT	0								
		Concession Manually Rated Rotes SQFT	0								
* CYCLE 5 PARKING AREA TOTA	ALS	CYCLE 5 WEIGHTED AVERAGE PARK VALUES									
Paved Parking (SQFT)	167,807	DCV Driven PCR	92								
Unpaved Parking (SQFT)	78,690	**Manually Rated Routes PCR	N/A								
TOTAL PARKING (SQFT)	246,497	**Parking PCR	75								
		***Total Equivalent Lane Miles	4.73								

^{* -} The Parking Area Totals SQFT value represents all parking areas collected in Cycle 5, both park and concessionaire.

Page 3 of 4

^{** -} Parking and Manually Rated Routes are assigned the following PCR values based on their observed condition: Construction=-1, Excellent=97, Good=90, Fair=73, and Poor=45.

^{*** -} Equivalent Lane Miles are calculated by route using the following equations: DCV and Manually Rated Lines Routes=(PAVE_WIDTHxPAVED_MI)/11 foot lane. Parking Areas=SQ_FEET/5280/11. Manually Rated Polygons=SQ_FEET/5280/11.

Road Inventory Program 01/13/2012

(Numerical By Route #)

Shading Color Key: Red text denotes approx. mileage White = Paved Routes, DCV Driven

Yellow = Unpaved Routes, DCV not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Grey = Paved Routes, DCV not Driven

Black = State, Local or Private non-NPS Routes

= Concession Route Flag ON

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

** DCV - Data Collection Vehicle NC - Not Collected

General Park Road Functional Classification Table

- Class 1 Principal Park Road/Rural Parkway (Public Roads) Roads which constitute the main access route, circulatory tour, or thoroughfare for park visitors.

 Route Numbers 1 99. Note: Rural parkways (e.g. Natchez Trace) are numbered 1 9. State Routes Inventoried for Park. Route Numbers 5000-5999
- Class 2 Connector Park Road (Public Roads) Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, camparounds, etc. Route Numbers 100-199.
- <u>Class 3</u> Special Purpose Park Road (Public Roads) 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. Route Numbers 200-299.
- Class 4 Primitive Park Roads (Public Roads) 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. Route Numbers 200-299.

 Note: Functional Classes 3 and 4 have the same route numbers because, historically, they were numbered similarly.
- <u>Class 5</u> Administrative Access Road (Administrative Roads) All public roads intended for access to administrative developments or structures such as park offices, employee quarters, or utility areas. Route Numbers 400-499.
- Class 6 Restricted Road (Administrative Roads) All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499.

 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.
- Class 7 Urban Parkway (Urban Parkways and City Streets) 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. Route Numbers 1-9.
- Class 8 City Streets (Urban Parkways and City Streets) 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. Route Numbers 600-699.

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 number 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.

5000 route numbers are assigned to Non-NPS Routes that are State, County or City owned which border, traverse, or provide access to Park Facilities or Assets. 5000 Routes are driven for GPS and Video Log only.

Surface Type Abbreviations:

- AS Asphaltic Concrete Pavement
- CO Portland Cement Concrete Pavement
- BR Brick or Pavers Road Bed
- CB Cobble Stone Road Bed
- GR Gravel Road Bed
- SA Sand Road Bed
- NV Native or Dirt Material Road Bed
- OT Other Materials Road Bed

Page 4 of 4