Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/21/2012

(Numerical By Route #)

Shading Color Key: Red text denotes

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 approx. mileage

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

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MANZANAR NATIONAL HISTORIC SITE

Rte. No.	Cycle Collected	FMSS No.	Concess	Route Name	Route De From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	5	77520		FRONTAGE ROAD	FROM NORTHERN PARK BOUNDARY	TO SOUTHERN PARK BOUNDARY	N/A	1.21	0.00	1.21	1		AS	1
0011	5	77516		HISTORIC ENTRANCE ROAD	FROM ROUTE 0010 (FRONTAGE ROAD)	TO ROUTE 0012 (AUTO TOUR ROAD)	N/A	0.18	0.00	0.18	1		AS	1
0012	NC	77510		AUTO TOUR ROAD	FROM END OF ROUTE 0011 (HISTORIC ENTRANCE ROAD)	TO END OF LOOP AT ROUTE 0011 (HISTORIC ENTRANCE ROAD)	N/A	0.00	4.00	4.00	1		GR	
0400	NC	77513		HISTORIC CAMP ROAD GRID	FROM ROUTE 0011 (HISTORIC ENTRANCE ROAD)	THROUGH PARK	N/A	0.00	14.00	14.00	6		GR	
0900	5	77517		VISITOR CENTER PARKING	FROM ROUTE 0010 (FRONTAGE ROAD)	TO PARKING	N/A	0.00	0.00	0.00		119,941	AS	1
0901	NC	80517		HISTORIC PARKING AREA	ADJACENT TO ROUTE 0011 (HISTORIC ENTRANCE ROAD) ON RIGHT		N/A	0.00	0.00	0.00		1,500	GR	
5395	5			U.S. HIGHWAY 395	FROM U.S. HIGHWAY 395 REALIGNMENT LOCATION (NORTH END)	TO U.S. HIGHWAY 395 REALIGNMENT LOCATION (SOUTH END)	N/A	1.97	0.00	1.97			AS	1

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CYCLE 5 SUMMARY	TOTALS FOR	MANZANAR NATIONAL HISTORIC SITE					
CYCLE 5 ROUTE TOTALS		CYCLE 5 CONCESSION TOTALS					
DCV Driven Route Miles	1.39	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	1.39	TOTAL CONCESSION ROUTE MILES	0.00				
Manually Rated Routes (SQFT)	0	Concession Paved Parking Area SQFT	0				
TOTAL UNPAVED PARK ROUTE MILES	18.00	Concession Unpaved Parking Area SQFT	0				
		TOTAL CONCESSION PARKING AREA SQFT	0				
		Concession Manually Rated Rotes SQFT	0				
* CYCLE 5 PARKING AREA TOTAL	ALS	CYCLE 5 WEIGHTED AVERAGE PARK VALUES					
Paved Parking (SQFT)	119,941	DCV Driven PCR	95				
Unpaved Parking (SQFT)	1,500	**Manually Rated Routes PCR	N/A				
TOTAL PARKING (SQFT)	121,441	**Parking PCR	73				
		***Total Equivalent Lane Miles	5.54				
		<u> </u>					

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

^{** -} 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.

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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.

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 Locations. 5000 Routes are driven for GPS and Video Log only.

Surface Type Abbreviations:

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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