Road Inventory Program 06/24/2009

Shading Color Key:

Red text denotes

approx. mileage

(Numerical By Route #)

White = Paved Routes, ARAN Driven

Yellow = Unpaved Routes, ARAN not Driven

** Unpaved Routes displayed on report were obtained from FMSS database and not inventoried by Road Inventory Program (RIP)

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

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Grey = Paved Routes, ARAN not Driven

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CANYON DE CHELLY NATIONAL MONUMENT

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Rte. No.	FMSS No.	Concess Route	Route Name	Route De From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	68881		INDIAN ROUTE 7 (SOUTH RIM DRIVE)	FROM WEST PARK BOUNDARY	TO EAST PARK BOUNDARY	SOUTH RIM	11.460	1.500	12.960	1		0	AS	2,3
0011	68710		CANYON DEL MUERTO ROAD	FROM ROUTE 0012 (CDC CANYON ROAD)	TO END	N/A	0.000	18.000	18.000	1		0	SA	
0012	68961		CDC CANYON ROAD	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 0.52 (ON LEFT)	TO END	N/A	0.000	12.000	12.000	1		0	SA	
0100	68942		LODGE CAMPGROUND ACCESS ROAD	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 0.52 (ON RIGHT)	TO ROUTE 0906 (THUNDERBIRD LODGE PARKING)	HEADQUARTERS	0.460	0.000	0.460	2		0	AS	2
0101	77097		SPIDER ROCK OVERLOOK ROAD	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 11.44 (ON LEFT)	TO ROUTE 0907 (SPIDER ROCK OVERLOOK PARKING)	SOUTH RIM	4.480	0.000	4.480	2		0	AS	3
0102	68885		SLIDING HOUSE OVERLOOK ROAD	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 9.04 (ON LEFT)	TO ROUTE 0908 (SLIDING HOUSE OVERLOOK PARKING)	SOUTH RIM	1.610	0.000	1.610	2		0	AS	3
0103	68887		WHITE HOUSE OVERLOOK ROAD	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 5.36 (ON LEFT)	TO ROUTE 0909 (WHITE HOUSE OVERLOOK PARKING)	SOUTH RIM	0.580	0.000	0.580	2		0	AS	2
0104	68831		MASSACRE CAVE OVERLOOK ROAD	FROM INDIAN ROUTE 64 (NORTH RIM DRIVE)	TO ROUTE 0910 (MASSACRE CAVE OVERLOOK PARKING)	NORTH RIM	1.420	0.000	1.420	2		0	AS	1
0105	68837		MUMMY CAVE OVERLOOK ROAD	FROM ROUTE 0104 (MASSACRE CAVE OVERLOOK ROAD) AT MP 0.56 (ON RIGHT)	TO ROUTE 0911 (MUMMY CAVE OVERLOOK PARKING)	NORTH RIM	0.940	0.000	0.940	2		0	AS	1
0106	68824		ANTELOPE HOUSE OVERLOOK ROAD	FROM INDIAN ROUTE 64 (NORTH RIM DRIVE)	TO ROUTE 0916 (ANTELOPE HOUSE OVERLOOK PARKING)	NORTH RIM	2.030	0.000	2.030	2		0	AS	1
0107	68822		LEDGE RUIN ROAD	FROM INDIAN ROUTE 64 (NORTH RIM DRIVE)	TO ROUTE 0912 (LEDGE RUIN PARKING)	NORTH RIM	0.760	0.000	0.760	2		0	AS	1
0200	68947		CAMPGROUND/MAINTE NANCE ACCESS ROAD	FROM ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.30 (ON RIGHT)	TO ROUTE 0201 (COTTONWOOD CAMPGROUND LOOP) ON RIGHT AND ROUTE 0400	HEADQUARTERS	0.100	0.000	0.100	2		0	AS	2
0201	79402		COTTONWOOD CAMPGROUND LOOP	FROM ROUTE 0200 (CAMPGROUND/MAINTENAN CE ACCESS ROAD) AT MP 0.08 (ON RIGHT)	THROUGH CAMPGROUND	HEADQUARTERS	0.940	0.000	0.940	3		74,448	AS	2

Road Inventory Program 06/24/2009 (Numerical By Route #) Page 2 of 5

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CACH

CANYON DE CHELLY NATIONAL MONUMENT

Rte.			g Doute Name	Route Des	Maint.	Paved	Un-	Total	Func.	Rte.	Manual	Surf.	Area	
No.	No.	Concess Route	Route Name	From	То	District	Miles	Paved Miles	Route Length	Class	Lanes	Rated SQ/FT	Туре	Maps
0400	68948		PARK MAINTENANCE ACCESS ROAD	FROM ROUTE 0200 (CAMPGROUND/MAINTENAN CE ACCESS ROAD) AT END	TO ROUTE 0913 (MAINTENANCE AREA PARKING)	HEADQUARTERS	0.120	0.000	0.120	5		0	AS	2
0401	68951		RESIDENCE ROAD	FROM ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.40 (ON LEFT)	TO END OF LOOP	HEADQUARTERS	0.240	0.000	0.240	5		21,542	AS	2
0900	68952		VISITOR CENTER PARKING	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 0.27 (ON RIGHT)	TO PARKING	HEADQUARTERS	0.000	0.000	0.000			38,804	AS	2
0901	68856		TUNNEL OVERLOOK PARKING	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 2.13 (ON LEFT)	TO ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 2.17 (ON LEFT)	SOUTH RIM	0.000	0.000	0.000			9,937	AS	2
0902	68858		TSEGI OVERLOOK PARKING	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 2.51 (ON LEFT)	TO ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 2.56 (ON LEFT)	SOUTH RIM	0.000	0.000	0.000			13,362	AS	2
0903	68861		JUNCTION OVERLOOK PARKING	FROM ROUTE 0010 (INDIAN ROUTE 7 (SOUTH RIM DRIVE)) AT MP 3.89 (ON LEFT)	TO PARKING	SOUTH RIM	0.000	0.000	0.000			23,991	AS	2
0904	79403		COTTONWOOD PICNIC AREA PARKING	FROM ROUTE 0200 (CAMPGROUND/MAINTENAN CE ACCESS ROAD) AT MP 0.03 (ON RIGHT)	TO ROUTE 0200 (CAMPGROUND/MAINTENAN CE ACCESS ROAD) AT MP 0.05 (ON RIGHT)	HEADQUARTERS	0.000	0.000	0.000			0	GR	
0905	113925		COTTONWOOD CAMPGROUND RV DUMP STATION	FROM ROUTE 0201 (COTTONWOOD CAMPGROUND LOOP)	TO PARKING	HEADQUARTERS	0.000	0.000	0.000			2,079	AS	2
0906	68955		THUNDERBIRD LODGE PARKING	FROM ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.31 (ON RIGHT)	TO ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.46 (ON RIGHT)	HEADQUARTERS	0.000	0.000	0.000			107,320	AS	2
0907	68869		SPIDER ROCK OVERLOOK PARKING	FROM ROUTE 0101 (SPIDER ROCK OVERLOOK ROAD) AT END	TO PARKING	SOUTH RIM	0.000	0.000	0.000			23,955	AS	3
0908	68865		SLIDING HOUSE OVERLOOK PARKING	FROM ROUTE 0102 (SLIDING HOUSE OVERLOOK ROAD) AT END	TO PARKING	SOUTH RIM	0.000	0.000	0.000			24,537	AS	3
0909	68862		WHITE HOUSE OVERLOOK PARKING	FROM ROUTE 0103 (WHITE HOUSE OVERLOOK ROAD) AT END	TO PARKING	SOUTH RIM	0.000	0.000	0.000			26,270	AS	2
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Road Inventory Program 06/24/2009 (Numerical By Route #) Page 3 of 5

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CANYON DE CHELLY NATIONAL MONUMENT

Rte. No.	FMSS No.	Concess Route	Route Name	Route Des From	scription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0910	68877		MASSACRE CAVE OVERLOOK PARKING	FROM ROUTE 0104 (MASSACRE CAVE OVERLOOK ROAD) AT END	TO PARKING	NORTH RIM	0.000	0.000	0.000			23,548	AS	1
0911	77090		MUMMY CAVE OVERLOOK PARKING	FROM ROUTE 0105 (MUMMY CAVE OVERLOOK ROAD) AT END	TO PARKING	NORTH RIM	0.000	0.000	0.000			31,350	AS	1
0912	68873		LEDGE RUIN PARKING	FROM ROUTE 0107 (LEDGE RUIN ROAD) AT END	TO PARKING	NORTH RIM	0.000	0.000	0.000			29,796	AS	1
0913	113930		MAINTENANCE AREA PARKING	FROM ROUTE 0400 (PARK MAINTENANCE ACCESS ROAD) AT END	TO PARKING	HEADQUARTERS	0.000	0.000	0.000			0	GR	
0914	68956		CANYON TOUR LOADING AREA	FROM ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.33 (ON RIGHT)	TO ROUTE 0100 (LODGE CAMPGROUND ACCESS ROAD) AT MP 0.36 (ON RIGHT)	HEADQUARTERS	0.000	0.000	0.000			4,888	AS	2
0915	68868		FACE ROCK OVERLOOK PARKING	ADJACENT TO ROUTE 0101 (SPIDER ROCK OVERLOOK ROAD) AT MP 3.52 (ON LEFT)		SOUTH RIM	0.000	0.000	0.000			2,622	AS	3
0916	68874		ANTELOPE HOUSE OVERLOOK PARKING	FROM ROUTE 0106 (ANTELOPE HOUSE OVERLOOK ROAD) AT END	TO PARKING	NORTH RIM	0.000	0.000	0.000			32,761	AS	1

Road Inventory Program 06/24/2009 (Numerical By Route #) Page 4 of 5

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SUMMARY TOTALS FOR CANYON DE CHELLY NATIONAL MONUMENT													
ROUTE TOTAL	ROUTE TOTALS				1	CONCESSION TOTALS							
ARAN Driven Route Miles	23.960	ARA	N Driven Lane	Miles	55.824		Concession Paved Route Miles						
All Paved Route Miles	25.140	Paved	Parking Lane	Miles	6.805		Concession	e Miles	0.000				
All Unpaved Route Miles	31.500	Pa	ved MRR Lane	Miles	1.653	Concession Paved Parking Area SQFT				0			
TOTAL PARK ROUTE MILES	56.640	TOTAL	PAVED LANE M	1ILES	64.282	Concession Unpaved Parking Area SQFT			a SQFT	0			
All Manually Rated Roads (SQFT)	95,990		Concession Paved MRR SQFT										
PARKING AREA TO	PARKING AREA TOTALS				WEIGHTED AVERAGE PARK VALUES								
All Paved Parking (SQFT)	395,219	PCR (Rating)	SCR (Rating)	RCI (Rating)	RUT (Index)	AC (Index)	LC (Index)	TC (Index)	PATCH (Index)	PCR (Concession)			
All Unpaved Parking (SQFT)	0	62.02	28.23	83.26	82.21	51.32	90.88	90.67	99.05	111			
TOTAL ALL PARKING (SQFT)	395,219			33.20	التتناا					N/A			

Road Inventory Program 06/24/2009 (Numerical By Route #) Page 5 of 5

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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 tou	ur, 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, campgrounds, etc. Route Numbers 100-199.
- Class 3 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.
- Class 5 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 Assets. 5000 Routes are driven for GPS, Video Log and Road Features 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