Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 08/25/2013

(Numerical By Route #)

Yellow = Unpaved Routes, DCV not Driven Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Shading Color Key: Red text denotes approx. mileage

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

White = Paved Routes, DCV Driven

NC - Not Collected

SARI

SALT RIVER BAY NATIONAL HISTORICAL PARK & ECOLOGICAL PRESERVE

Rte. No.	Cycle Collected	FMSS No.	Concess Route	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
0010ZZ	NC	77344		SALT RIVER VISITOR STATION ACCESS ROAD AND HOMEOWNERS GATED ACCESS - WEST	FROM ROUTE 5000 (SALT RIVER BALL COURT WEST)	TO ROUTE 0011 (SALT RIVER VISITOR STATION DRIVEWAY) AT PARK BOUNDARY AND DEAD END	N/A	0.00	0.40	0.40	1		GR	1
0011	5	114025		SALT RIVER VISITOR STATION DRIVEWAY	FROM END OF ROUTE 0010ZZ (SALT RIVER VISITOR STATION ACCESS ROAD AND HOMEOWNERS GATED ACCESS - WEST)	TO ROUTE 0900 (SALT RIVER VISITOR CONTACT STATION PARKING LOT)	N/A	0.10	0.00	0.10	1	6,402	со	1
0200	5	242796		GRAPETREE ROAD	FROM INTERSECTION OF ROUTE 0400 (SALT RIVER PARK ACCESS ROAD - EAST) AND HAMILTON ROAD	TO BEGINNING OF ROUTE 0401 (SALT RIVER OUTPOST ROAD)	N/A	0.13	0.00	0.13	4	6,653	AS	2
0201	NC	242386		SHORELINE ROAD	FROM ROUTE 5000 (SALT RIVER BALL COURT WEST)	TO END OF LOOP	N/A	0.00	0.08	0.08	4		GR	1
0400	5	242388		SALT RIVER PARK ACCESS ROAD - EAST	FROM END OF ROUTE 0200 (GRAPETREE ROAD)	TO STATE ROUTE 79 (CLAUDE A BENJAMIN MEMORIAL DRIVE)	N/A	0.00	0.90	0.90	6	42,720	NV	2
0401	NC	104648		SALT RIVER OUTPOST ROAD	FROM END OF ROUTE 0200 (GRAPETREE ROAD)	TO END AT FORMER HOTEL	N/A	0.00	0.32	0.32	6		GR	2
0900	5	242387		SALT RIVER VISITOR CONTACT STATION PARKING LOT	FROM END OF ROUTE 0011 (SALT RIVER VISITOR STATION DRIVEWAY)	TO PARKING	N/A	0.00	0.00	0.00		3,795	GR	1
0901	5	242794		SALT RIVER VISITOR CONTACT STATION PARKING OVERFLOW	FROM ROUTE 0011 (SALT RIVER VISITOR STATION DRIVEWAY)	TO PARKING	N/A	0.00	0.00	0.00		5,678	NV	1
0902	5	242795		SALT RIVER OUT POST PARKING	FROM NEAR THE END OF ROUTE 0401 (SALT RIVER OUTPOST ROAD)	TO PARKING	N/A	0.00	0.00	0.00		6,706	СО	2
5000	5			SALT RIVER BALL COURT WEST	FROM ROUTE 80 (NORTH SHORE ROAD)	TO END OF LOOP	N/A	0.45	0.00	0.45		58,083	AS	1

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CYCLE 5 SUMMARY TOTALS FOR SALT RIVER BAY NATIONAL HISTORICAL PARK & ECOLOGICAL PRESERVE **CYCLE 5 ROUTE TOTALS CYCLE 5 CONCESSION TOTALS**

<u> </u>	
DCV Driven Route Miles	0.00
Manually Rated Route Miles	0.22
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	0.22
Manually Rated Routes (SQFT)	0.00
TOTAL UNPAVED PARK ROUTE MILES	2.10

CVCLE E DADVINC ADEA TOTALO

0.00	Concession Paved Route Miles
0.00	Concession Unpaved Route Miles
0.00	TOTAL CONCESSION ROUTE MILES
0	Concession Paved Parking Area SQFT
0	Concession Unpaved Parking Area SQFT
0	TOTAL CONCESSION PARKING AREA SQFT
	Concession Manually Rated Routes SOFT

Concession Manually Rated Routes SQFT	C

* CTCLE 5 P	ARKING AREA TOTA	<u>ILS</u>
	Paved Parking (SQFT)	7,027
	Unpaved Parking (SQFT)	9,152

TOTAL PARKING (SQFT)

16,179

ILUES	CICLE 5 WEIGHTED AVERAGE PARK VALUES							
N/A	DCV Driven PCR							
45	**Manually Rated Routes PCR							
45	**Parking PCR							
0.35	***Total Equivalent Lane Miles							

CVCLE E WEIGHTED AVEDAGE DADY VALUES

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^{* -} 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.

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 08/25/2013

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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
- Connector Park Road (Public Roads) Roads which provide access within a park to areas of scenic, scientific, recreational or cultural interest, such as overlooks, Class 2 camparounds, etc. Route Numbers 100-199.
- Special Purpose Park Road (Public Roads) Roads which provide circulation within public areas, such as campgrounds, picnic areas, visitor center complexes, Class 3 concessionaire facilities, etc. These roads generally serve low-speed traffic and are often designed for one-way circulation. Route Numbers 200-299.
- Primitive Park Roads (Public Roads) Roads which provide circulation through remote areas and/or access to primitive campgrounds and undeveloped areas. These Class 4 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.
- Administrative Access Road (Administrative Roads) All public roads intended for access to administrative developments or structures such as park offices, employee Class 5 quarters, or utility areas. Route Numbers 400-499.
- Restricted Road (Administrative Roads) All roads normally closed to the public, including patrol roads, truck trails, and other similar roads. Route Numbers 400-499. Class 6 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
- 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 Class 7 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.
- 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 Class 8 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 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

NPS/RIP Subcomponent Details for SARI

Road Inventory Program 08/25/2013

(Numerical By Subcomponent #)

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SARI

SALT RIVER BAY NATIONAL HISTORICAL PARK & ECOLOGICAL PRESERVE

Rte.	FMSS	Cycle Collected		Route Description			nc. ISS	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	ပိပိ	Route Name	From	То	Conc	Fu	Miles	Miles	Length	SQ/FT
0010ZZ	77344	NC	SALT RIVER VISITOR STATION ACCESS ROAD AND HOMEOWNERS GATED ACCESS - WEST	FROM ROUTE 5000 (SALT RIVER BALL COURT WEST)	TO ROUTE 0011 (SALT RIVER VISITOR STATION DRIVEWAY) AT PARK BOUNDARY AND DEAD END		1	0.00	0.40	0.40	

SARI-	SARI-0010ZZ Subcomponent Breakdown											
Rte. No.	N 9 =		Route Description From To		Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT		
0010AZ	77344	NC	SALT RIVER VISITOR STATION ACCESS ROAD	FROM ROUTE 5000 (SALT RIVER BALL COURT WEST)	TO BEGINNING OF ROUTE 0011 (SALT RIVER VISITOR STATION DRIVEWAY) AT PARK BOUNDARY		1	0.00	0.18	0.18		
0010BZ	77344	NC	SALT RIVER HOMEOWNERS GATED ACCESS - WEST	FROM ROUTE 5000 (SALT RIVER BALL COURT WEST)	TO DEAD END		1	0.00	0.23	0.23		