

# NPS/RIP Route ID Report

Road Inventory Program 07/06/2010

(Numerical By Route #)

Page 1 of 3

Shading Color Key:

Red text denotes  
approx. mileage

White = Paved Routes, ARAN Driven

Yellow = Unpaved Routes, ARAN not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Grey = Paved Routes, ARAN not Driven

Black = Paved State, Local or Private non-NPS Routes, ARAN Driven

  = Concession Route Flag ON

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

## SUCR

### SUNSET CRATER VOLCANO NATIONAL MONUMENT

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description From	To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0010	47315		WUPATKI-SUNSET CRATER SCENIC LOOP ROAD	FROM WUPATKI NM/US FOREST BOUNDARY/END OF WUPA ROUTE 0010 AT MP 20.82	TO CATTLE GUARD EAST OF US-89 ON FIRE ROAD 545/COUNTY ROAD 395	N/A	13.780	0.000	13.780	1		0	AS	1
0403	47326		SUNSET CRATER RESIDENCE ROAD	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 32.59	TO END OF LOOP	N/A	0.177	0.000	0.177	5		20,734	AS	1
0404	113055		ADMINISTRATIVE ROAD	FROM ROUTE 0403 (SUNSET CRATER RESIDENCE ROAD)	TO BONEYARD	N/A	0.000	0.200	0.200	5		0	NV	
0909	47323		PAINTED DESERT PICNIC PARKING	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 25.25 ON RIGHT	TO PARKING	N/A	0.000	0.000	0.000			28,090	AS	1
0910	47318		CINDER HILLS OVERLOOK PARKING	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 29.15 ON LEFT	TO PARKING	N/A	0.000	0.000	0.000			22,858	AS	1
0911	47328		LAVA FLOW TRAIL PARKING	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 31.13 ON LEFT	TO PARKING	N/A	0.000	0.000	0.000			41,437	AS	1
0912	47333		LENOX CRATER PULLOUT PARKING	ADJACENT TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 31.31 ON RIGHT		N/A	0.000	0.000	0.000			5,113	AS	1
0914	47336		SUNSET CRATER VISITOR CENTER PARKING	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 32.61 ON LEFT	TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 32.65 ON LEFT	N/A	0.000	0.000	0.000			13,431	AS	1
0915	47337		BONITO PARK PULLOUT PARKING	ADJACENT TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 33.47 ON LEFT		N/A	0.000	0.000	0.000			4,247	AS	1
0916	47338		SUNSET CRATER ORIENTATION PARKING	FROM ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 34.45 ON LEFT	TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 34.47 ON LEFT	N/A	0.000	0.000	0.000			9,046	AS	1
0919	114670		SUNSET CRATER MAINTENANCE AREA PARKING	FROM ROUTE 0403 (SUNSET CRATER RESIDENCE ROAD)	TO PARKING	N/A	0.000	0.000	0.000			10,309	AS	1

# NPS/RIP Route ID Report

Road Inventory Program 07/06/2010

(Numerical By Route #)

Page 2 of 3

Shading Color Key:  
Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas	Green = All Unpaved Parking Areas
Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Routes, ARAN Driven		= Concession Route Flag ON

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

## SUCR

### SUNSET CRATER VOLCANO NATIONAL MONUMENT

Rte. No.	FMSS No.	Concess Route	Route Name	Route Description		Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
				From	To									
0920	228022		SUNSET CRATER EAST ENTRANCE PULLOUT PARKING	ADJACENT TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 29.15 ON RIGHT		N/A	0.000	0.000	0.000			1,963	AS	1
0921	228021		PEAKS VIEW PULLOUT PARKING	ADJACENT TO ROUTE 0010 (WUPATKI-SUNSET CRATER SCENIC LOOP ROAD) AT MP 32.65 ON RIGHT		N/A	0.000	0.000	0.000			1,813	AS	1

### SUMMARY TOTALS FOR SUNSET CRATER VOLCANO NATIONAL MONUMENT

ROUTE TOTALS		LANE MILE TOTALS		CONCESSION TOTALS		
ARAN Driven Route Miles	13.780	ARAN Driven Lane Miles	32.333	Concession Paved Route Miles	0.000	
All Paved Route Miles	13.957	Paved Parking Lane Miles	2.381	Concession Unpaved Route Miles	0.000	
All Unpaved Route Miles	0.200	Paved MRR Lane Miles	0.357	Concession Paved Parking Area SQFT	0	
<b>TOTAL PARK ROUTE MILES</b>	<b>14.157</b>	<b>TOTAL PAVED LANE MILES</b>	<b>35.071</b>	Concession Unpaved Parking Area SQFT	0	
All Manually Rated Roads (SQFT)	20,734			Concession Paved MRR SQFT	0	
PARKING AREA TOTALS		WEIGHTED AVERAGE PARK VALUES				
All Paved Parking (SQFT)	138,306	<b>PCR</b> (Rating)	<b>SCR</b> (Rating)	<b>RCI</b> (Rating)	<b>RUT</b> (Index)	<b>AC</b> (Index)
All Unpaved Parking (SQFT)	0	86.84	77.71	99.79	77.71	100.00
<b>TOTAL ALL PARKING (SQFT)</b>	<b>138,306</b>					<b>LC</b> (Index)
						100.00
						<b>TC</b> (Index)
						100.00
						<b>PATCH</b> (Index)
						100.00
						<b>PCR</b> (Concession)
						N/A

# NPS/RIP Route ID Report

Shading Color Key:

Red text denotes approx. mileage

White = Paved Routes, ARAN Driven	Yellow = Unpaved Routes, ARAN not Driven	Blue = All Paved Parking Areas	Green = All Unpaved Parking Areas
Grey = Paved Routes, ARAN not Driven	Black = Paved State, Local or Private non-NPS Routes, ARAN Driven	■ = Concession Route Flag ON	

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

## 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, 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.

\*\*\*\*\*

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, 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**