

NPS/RIP Route ID Report

(Numerical By Route #)

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KICA

KINGS CANYON NATIONAL PARK

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0010		GENERAL'S HIGHWAY	FROM BORDER OF SEQUOIA NATIONAL PARK AND NATIONAL FOREST	TO ROUTE 0015	13.12	0.00	13.12	1	2	0	AS
0011		CEDAR GROVE ROAD	FROM WEST PARK BOUNDARY	TO END OF LOOP	7.53	0.00	7.53	1	2	0	AS
0015		GRANT GROVE ROAD	FROM SOUTHWEST PARK BOUNDARY	TO NORTH PARK BOUNDARY	4.67	0.00	4.67	1	2	0	AS
0101		PANORAMIC POINT ROAD	FROM ROUTE 0015 AT MP 3.32 ON RIGHT	TO PANORAMIC POINT	2.32	0.00	2.32	2	2	0	AS
0200		CEDAR GROVE MOTOR NATURE ROAD	FROM END OF ROUTE 0400	TO ROUTE 0011	0.00	3.30	3.30	4	2	0	GR
0205		CEDAR GROVE NORTH SIDE ROAD	FROM ROUTE 0011 AT MP 0.7 ON LEFT	TO ROUTE 0011 AT MP 1.8	1.56	0.00	1.56	3	2	0	AS
0206		SHEEP CREEK CAMPGROUND	FROM ROUTE 0011 AT MP 1.3 ON LEFT	THROUGH CAMPGROUND	2.45	0.00	2.45	3	1	142,859	AS
0207		SENTINEL CAMPGROUND	FROM ROUTE 0205 AT MP 1.5 ON RIGHT	THROUGH CAMPGROUND	2.08	0.00	2.08	3	1	120,929	AS
0208		CANYON VIEW CAMPGROUND	FROM ROUTE 0011 AT MP 2.2 ON LEFT	THROUGH CAMPGROUND	1.58	0.00	1.58	3	1	92,318	AS
0209		MORAINE CAMPGROUND	FROM ROUTE 0011 AT MP 2.5 ON LEFT	THROUGH CAMPGROUND	3.72	0.00	3.72	3	1	216,229	AS
0212		GRANT TREE ROAD	FROM ROUTE 0015 AT MP 3.55 ON LEFT	TO ROUTE 0912	0.77	0.00	0.77	3	2	0	AS
0216		AZALEA CAMPGROUND	FROM ROUTE 0212 AT MP 0.05 ON LEFT	THROUGH CAMPGROUND	3.51	0.00	3.51	3	1	204,181	AS
0217		CRYSTAL SPRINGS ROAD	FROM ROUTE 0015 AT MP 3.54 ON RIGHT	TO ROUTE 0101	0.28	0.00	0.28	3	2	0	AS
0218		CRYSTAL SPRINGS CAMPGROUND	FROM ROUTE 0217	THROUGH CAMPGROUND	1.87	0.00	1.87	3	1	149,509	AS
0220		SUNSET CAMPGROUND ROAD	FROM ROUTE 0015 AT MP 3.15 ON LEFT	THROUGH CAMPGROUND	2.92	0.00	2.92	3	1	170,076	AS
0231		REDWOOD SADDLE ROAD	FROM ROUTE 0010	TO WEST PARK BOUNDARY	0.00	1.29	1.29	4	2	0	GR
0400		CEDAR GROVE RESIDENCE ROAD	FROM ROUTE 0205 AT MP 1.1 ON LEFT	TO END OF PAVEMENT	0.73	0.00	0.73	5	2	0	AS
0401		CEDAR GROVE RESIDENCE LOOP	FROM ROUTE 0400 AT MP 0.6 ON LEFT	TO ROUTE 0400	0.51	0.00	0.51	5	1	36,596	AS
0402		CEDAR GROVE VILLAGE RESIDENCE LOOP	FROM ROUTE 0205 AT MP 1.27 ON LEFT	THROUGH RESIDENTIAL AREA	0.64	0.00	0.64	5	1	37,363	AS
0403		HELIPORT SERVICE ROAD	FROM ROUTE 0011 AT MP 2.3 ON RIGHT	TO HELISPOT	0.00	0.76	0.76	6	1	0	GR
0404		CANYON VIEW SERVICE ROAD	FROM ROUTE 0011 AT MP 3.25 ON RIGHT	TO END	0.00	0.20	0.20	6	1	0	GR
0408		LEWIS CREEK RESIDENCE ROAD	FROM ROUTE 0011 AT MP 0.22 ON LEFT	TO END	0.00	0.20	0.20	6	2	0	GR
0411		GRANT GROVE RESIDENCE EAST LOOP	FROM ROUTE 0417	TO ROUTE 0417	0.32	0.00	0.32	6	2	37,949	AS
0414		SWALE WORK CENTER ROAD	FROM END OF ROUTE 0212	TO END OF LOOP	0.82	0.00	0.82	6	2	0	AS
0414A		SWALE WORK CENTER LOOP A	FROM ROUTE 0414 AT MP 0.45	TO ROUTE 0414 AT MP 0.47	0.03	0.00	0.03	6	2	3,934	AS
0415		GRANT GROVE RESIDENCE UPPER LOOP	FROM ROUTE 0411	TO END OF LOOP	0.08	0.00	0.08	6	2	9,231	AS

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KINGS CANYON NATIONAL PARK

Rte. #	FMSS Asset #	Route Name	Route Description		Paved Miles	Un-Paved Miles	Rte. Lgth	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type
			From	To							
0417		GRANT GROVE RESIDENCE LOWER LOOP	FROM ROUTE 015 AT MP 3.1 ON RIGHT	TO END OF LOOP	0.42	0.00	0.42	5	2	48,935	AS
0418		GRANT GROVE WATER TOWER ACCESS ROAD	FROM ROUTE 0101 AT MP 0.17 ON RIGHT	TO WATER TOWER	0.23	0.00	0.23	6	2	26,847	AS
0419		TRAILER RESIDENCE ROAD	FROM ROUTE 0101	TO END	0.26	0.00	0.26	6	1	15,235	AS
0425		PARK RIDGE ROAD	FROM ROUTE 0101	TO LOOKOUT TOWER	0.00	2.86	2.86	6	1	0	GR
0426		SERVICE ROAD	FROM ROUTE 0011 AT MP 0.22 ON LEFT	TO END	0.00	0.14	0.14	6	1	0	GR
0900		BIG STUMP PICNIC AREA	ADJACENT TO ROUTE 0015 (SOUTH) AT MP 0.86 ON LEFT		0.00	0.00	0.00	9	0	34,949	UN
0901		KINGS CANYON OVERLOOK	ADJACENT TO ROUTE 0010 AT MP 8.5 ON RIGHT		0.00	0.00	0.00	9	0	8,101	AS
0902		GRANT GROVE MAINTENANCE AREA	ADJACENT TO ROUTE 0417		0.00	0.00	0.00	9	0	38,120	AS
0903		SUNSET AMPHITHEATER PARKING	ADJACENT TO ROUTE 0220		0.00	0.00	0.00	9	0	24,961	AS
0904		GRANT GROVE CONCESSION PARKING	ADJACENT TO ROUTE 0015 AT MP 3.4 ON RIGHT		0.00	0.00	0.00	9	0	16,454	AS
0905		GRANT GROVE CONCESSION SERVICE ACCESS	FROM ROUTE 0904	TO LOADING AREA	0.00	0.00	0.00	9	0	8,267	AS
0906		GRANT GROVE VISITOR CENTER PARKING	ADJACENT TO ROUTE 0101 AT MP 0.05 ON LEFT AND RIGHT		0.00	0.00	0.00	9	0	13,204	AS
0907		MANZANITA TRAIL PARKING	ADJACENT TO ROUTE 0101 AT MP 0.1 ON RIGHT		0.00	0.00	0.00	9	0	6,327	AS
0908		GRANT GROVE VILLAGE PARKING	ADJACENT TO ROUTE 0101 AT MP 0.15 ON LEFT AND RIGHT		0.00	0.00	0.00	9	0	7,280	AS
0909		JOHN MUIR LODGE PARKING	ADJACENT TO ROUTE 101 AT MP 0.2		0.00	0.00	0.00	9	0	21,653	AS
0910		MEADOW CAMP CABINS ROAD	ADJACENT TO ROUTE 0217 AT MP 0.20		0.00	0.00	0.00	9	0	9,251	AS
0911		COLUMBINE PICNIC PARKING	ADJACENT TO ROUTE 0212 AT MP 0.24 ON LEFT		0.00	0.00	0.00	9	0	8,286	AS
0912		GRANT TREE PARKING	AT END OF ROUTE 0212		0.00	0.00	0.00	9	0	54,539	AS
0913		CEDAR GROVE WASTE WATER TREATMENT FACILITY ACCESS	ADJACENT TO ROUTE 0011 AT MP 0.03 ON LEFT		0.00	0.00	0.00	9	0	11,326	AS
0914		CEDAR GROVE MAINTENANCE AREA	FROM ROUTE 0401 AT MP 0.58	TO ROUTE 0400	0.00	0.00	0.00	9	0	15,450	AS
0915		CEDAR GROVE CORRAL PARKING	ADJACENT TO ROUTE 0400		0.00	0.00	0.00	9	0	0	GR
0916		CEDAR GROVE VILLAGE PARKING	ADJACENT TO ROUTE 0205 AT MP 1.3 ON LEFT	TO ROUTE 0402	0.00	0.00	0.00	9	0	60,236	AS
0917		CEDAR GROVE VILLAGE PICNIC PARKING	ADJACENT TO ROUTE 0916		0.00	0.00	0.00	9	0	24,265	AS

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0918		CEDAR GROVE VISITOR CENTER PARKING	ADJACENT TO ROUTE 0207	0.00	0.00	0.00	9	0	43,708	AS
0919		CEDAR GROVE VISITOR CENTER SERVICE LOOP	ADJACENT TO ROUTE 0918 BEHIND VISITOR CENTER	0.00	0.00	0.00	9	0	3,080	AS
0920		ROUTE 0011 TURNOUT AT MP 0.88	ADJACENT TO ROUTE 0011 AT MP 0.8 ON LEFT	0.00	0.00	0.00	9	0	1,900	AS
0921		SHEEP CREEK DUMP STATION	ADJACENT TO ROUTE 0011 AT MP 1.2 ON LEFT	0.00	0.00	0.00	9	0	4,244	AS
0922		CANYON VIEW PARKING	ADJACENT TO ROUTE 0011 AT MP 2.8 ON LEFT	0.00	0.00	0.00	9	0	5,986	AS
0923		KNAPP'S CABIN PARKING	ADJACENT TO ROUTE 011 AT MP 3.9 ON LEFT	0.00	0.00	0.00	9	0	8,574	AS
0924		ROARING RIVER FALLS PARKING	ADJACENT TO ROUTE 0011 AT MP 4.8 ON RIGHT	0.00	0.00	0.00	9	0	13,614	AS
0925		ROUTE 0011 TURNOUT AT MP 5.00	ADJACENT TO ROUTE 0011 AT MP 4.75 ON LEFT	0.00	0.00	0.00	9	0	5,694	AS
0926		ROUTE 0011 TURNOUT AT MP 5.36	ADJACENT TO ROUTE 0011 AT MP 5.4 ON RIGHT	0.00	0.00	0.00	9	0	3,548	AS
0927		ZUMWALT MEADOW PARKING	ADJACENT TO ROUTE 0011 AT MP 6.3 ON RIGHT	0.00	0.00	0.00	9	0	17,661	AS
0928		ROAD'S END INFORMATION PARKING	ADJACENT TO ROUTE 0011 AT MP 7.1 ON RIGHT	0.00	0.00	0.00	9	0	46,058	AS
0929		ROAD'S END RESTROOM PARKING	ADJACENT TO ROUTE 0011 AT MP 7.2 ON LEFT	0.00	0.00	0.00	9	0	2,523	AS
0930		ROAD'S END COPPER CREEK TRAIL PARKING	ADJACENT TO ROUTE 0011 AT MP 7.3 ON RIGHT	0.00	0.00	0.00	9	0	20,308	AS
0931		ROAD'S END LONG TERM PARKING	ADJACENT TO ROUTE 0011 AT MP 7.4 ON RIGHT	0.00	0.00	0.00	9	0	43,726	AS
0932		PANORAMIC POINT PARKING	AT END OF ROUTE 0101	0.00	0.00	0.00	9	0	0	AS
0933		GRANT GROVE CORRAL PARKING	ADJACENT TO ROUTE 0015 AT MP 3.7 ON LEFT	0.00	0.00	0.00	9	0	0	GR
0934		REDWOOD CANYON OVERLOOK PARKING	ADJACENT TO ROUTE 0010 AT MP 10.15 ON LEFT	0.00	0.00	0.00	9	0	13,657	AS
0935		ROUTE 0010 PARKING AT MP 11.7	ADJACENT TO ROUTE 0010 AT MP 11.65 ON LEFT	0.00	0.00	0.00	9	0	2,184	AS
Totals				52.42	8.75	61.17			1,911,327	

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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, 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.
- Class 9 Boat Ramp - (Public and Administrative) Route Numbers 800-899.
Parking Area - (Public and Administrative) Route Numbers 900-1999.

Surface Type Abbreviations:

- AS - Asphaltic Concrete Pavement
- CO - Portland Cement Concrete Pavement
- NC - New Chip Seal Pavement (Under 5 Years)
- OC - Old Chip Seal Pavement (5 Years and Greater)
- SS - Slurry Seal Pavement
- GR - Gravel Road Bed
- BR - Brick or Pavers Road Bed
- CB - Cobble Stone Road Bed
- SA - Sand Road Bed
- DT - Dirt or Native Material Road Bed
- OT - Other Materials Road Bed

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.

ZZ Functional Class Routes were added from FMSS Database. Final Route Number and Functional Class will be established during Park visit for Cycle 4 data collection.