

Cycle 5 NPS/RIP Route ID Report

Road Inventory Program 12/12/2012

(Numerical By Route #)

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White = Paved Routes, DCV Driven

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SAMO

SANTA MONICA MOUNTAINS NATIONAL RECREATION AREA

Rte. No.	Cycle Collected	FMSS No.	Concess Route	Route Name	Route Description From To	Maint. District	Paved Miles	Un-Paved Miles	Total Route Length	Func. Class	Manual Rated SQ/FT	Surf. Type	Area Maps
0011	5	17248		RANCHO SIERRA VISTA/SATWIWA ENTRANCE ROAD	FROM POTRERO/LYNN ROAD TO ROUTE 0908 (RANCHO SIERRA VISTA/SATWIWA MAIN PARKING)	N/A	0.62	0.00	0.62	2		AS	1
0100	5	17243		SOLSTICE CANYON ACCESS ROAD	FROM CORRAL CANYON ROAD TO END OF LOOP	N/A	0.38	0.00	0.38	2		AS	2
0200	5	00002696		PARAMOUNT RANCH ACCESS ROAD	FROM CORNELL ROAD TO CORNELL ROAD	N/A	0.39	0.00	0.39	3		AS	2
0201	5	17244		CHEESEBORO CANYON ENTRANCE ROAD	FROM CHEESEBORO ROAD TO ROUTE 0916 (CHEESEBORO PARKING LOT)	N/A	0.21	0.00	0.21	3		AS	2
0202	NC	102380		PETER STRAUSS ENTRANCE ROAD	FROM ROUTE 5000 (MULHOLLAND HIGHWAY) TO ROUTE 0911 (PETER STRAUSS PARKING)	N/A	0.00	0.30	0.30	3		GR	
0203	NC	102643		ROCKY OAKS ENTRANCE ROAD	FROM ROUTE 5000 (MULHOLLAND HIGHWAY) TO ROUTE 0913 (ROCKY OAKS PARKING)	N/A	0.00	0.01	0.01	3		GR	
0204	NC	102383		ZUMA CANYON ENTRANCE ROAD	FROM BONSALE DRIVE TO ROUTE 0915 (BUSCH PARKING)	N/A	0.00	0.01	0.01	3		GR	
0205	NC	12860		MORRISON RANCH ROAD	FROM ROUTE 0201 (CHEESEBORO CANYON ENTRANCE ROAD) TO END	N/A	0.00	0.80	0.80	3		GR	
0206	NC	12858		POOL ACCESS ROAD	FROM ROUTE 0208 (ENTRANCE CAMPGROUND) TO END	N/A	0.00	0.02	0.02	3		GR	
0207	NC	12904		ENTRANCE ROAD	FROM YERBA BUENA ROAD TO ROUTE 0206 (POOL ACCESS ROAD)	N/A	0.00	0.15	0.15	3		GR	
0208	NC	12857		ENTRANCE CAMPGROUND	FROM YERBA BUENA ROAD TO ROUTE 0207 (ENTRANCE ROAD)	N/A	0.00	0.15	0.15	3		GR	
0209	NC	12852		WESTERN TOWN ROAD	FROM ROUTE 0200 (PARAMOUNT RANCH ACCESS ROAD) TO END	N/A	0.00	0.20	0.20	3		GR	
0210	NC	12853		ABANDONED PARA ROAD	FROM ROUTE 0209 (WESTERN TOWN ROAD) TO ROUTE 0924 (PHASE TWO PARKING)	N/A	0.00	0.50	0.50	3		GR	
0211	NC	12855		GREEN HOUSE ACCESS ROAD	FROM ROUTE 0405 (RANCHO SIERRA VISTA/SATWIWA SERVICE ROAD) TO END	N/A	0.00	0.10	0.10	3		GR	
0212	NC	12854		PINE HILL ROAD	FROM POTRERO ROAD TO ROUTE 0011 (RANCHO SIERRA VISTA/SATWIWA ENTRANCE ROAD)	N/A	0.00	0.90	0.90	3		GR	

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0400	5	00002681		DIAMOND X RANCH MAINTENANCE FACILITY ENTRANCE ROAD	FROM ROUTE 5000 (MULHOLLAND HIGHWAY) TO END OF LOOP	N/A	0.53	0.00	0.53	6		AS	2
0401	5	17246		TRW BUILDINGS ACCESS ROAD	FROM ROUTE 0423 (OLD KELLER HOUSE ACCESS ROAD, SOLSTICE CANYON) TO END OF LOOP	N/A	0.29	0.00	0.29	6	26,389	AS	2
0402	5	17247		SOLSTICE CANYON UPPER ROAD	FROM ROUTE 0100 (SOLSTICE CANYON ACCESS ROAD) SOUTH END TO ROUTE 0423 (OLD KELLER HOUSE ACCESS ROAD, SOLSTICE CANYON)	N/A	0.52	0.00	0.52	6	44,014	AS	2
0403	5	00002683		ARROYO SEQUIT ACCESS ROAD	FROM ROUTE 5000 (MULHOLLAND HIGHWAY) TO ROUTE 0407 (ARROYO SEQUIT WATER TANK ROAD)	N/A	0.22	0.00	0.22	6		AS	1
0405	5	17249		RANCHO SIERRA VISTA/SATWIWA SERVICE ROAD	FROM POTRERO ROAD TO PARK BOUNDARY	N/A	0.67	0.00	0.67	5		AS	1
0406	5	17250		RANCH CENTER ROAD	FROM ROUTE 0405 (RANCHO SIERRA VISTA/SATWIWA SERVICE ROAD) TO ROUTE 0928 (RANCHO SIERRA VISTA RANCH MANAGER PARKING)	N/A	0.06	0.00	0.06	5		AS	1
0407	NC	12859		ARROYO SEQUIT WATER TANK ROAD	FROM ROUTE 0401 (TRW BUILDINGS ACCESS ROAD) TO WATER TANK	N/A	0.00	0.10	0.10	5		GR	
0408	NC	12862		EDISON ROAD	FROM KANAN DUME ROAD TO ZUMA RIDGE TRAIL FIRE ROAD	N/A	0.00	2.30	2.30	5		GR	
0410	NC	12906		TRANCUS EDISON ROAD	FROM ZUMA RIDGE TRAIL FIRE ROAD TO END	N/A	0.00	1.50	1.50	5		GR	
0411	NC	12861		LIBERTY CANYON ROAD	FROM AGOURA ROAD TO END	N/A	0.00	0.70	0.70	6		GR	
0412	NC	102384		MAINTENANCE ROAD	FROM YERBA BUENA ROAD TO ROUTE 0918 (MAINTENANCE FACILITY, CIRCLE X PARKING)	N/A	0.00	0.04	0.04	5		GR	
0413	NC	102385		ACCESS ROAD	FROM CORNELL ROAD TO END	N/A	0.00	0.39	0.39	5		GR	
0414	NC	00002733		UNPAVED SERVICE ROAD RSV	FROM ROUTE 0011 (RANCHO SIERRA VISTA/SATWIWA ENTRANCE ROAD) TO ROUTE 0405 (RANCHO SIERRA VISTA/SATWIWA SERVICE ROAD)	N/A	0.00	1.00	1.00	6		GR	

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0415	NC	102713		PETER STRAUSS RESTROOM ROAD	FROM ROUTE 0416 (PETER STRAUSS RANCH HOUSE ENTRANCE ROAD) TO RESTROOM	N/A	0.00	0.10	0.10	6		GR	
0416	NC	102714		PETER STRAUSS RANCH HOUSE ENTRANCE ROAD	FROM ROUTE 5000 (MULHOLLAND HIGHWAY) TO RANCH HOUSE	N/A	0.00	0.10	0.10	6		GR	
0417	NC	97138		CASTRO PEAK MOTORWAY	FROM CORRAL CANYON ROAD PARKING TO CASTRO PEAK REPEATER BLOCK HOUSE	N/A	0.00	2.00	2.00	6		NV	
0418	NC	105599		ZUMA RIDGE EDISON ROAD	FROM BUSCH DRIVE TO KANAN ROAD	N/A	0.00	6.00	6.00	6		GR	
0419	NC	105635		BULLDOG MOTORWAY	FROM ROUTE 0417 (CASTRO PEAK MOTORWAY) TO ROUTE 0419 (BULLDOG MOTORWAY)	N/A	0.00	0.10	0.10	6		GR	
0420	NC	106415		CHEESEBORO SERVICE ROAD LOOP	FROM CHEESEBORO CANYON TRAIL TO CHEESEBORO CANYON TRAIL	N/A	0.00	0.30	0.30	6		NV	
0421	NC	106528		ZUMA EDISON ROAD	FROM ROUTE 0418 (ZUMA RIDGE EDISON ROAD) TO KANAN ROAD	N/A	0.00	5.00	5.00	6		NV	
0422A	5	97895		FRANKLIN CANYON DRIVE	FROM PARK BOUNDARY TO BEVERLY DRIVE	N/A	1.96	0.00	1.96	1		AS	3
0422B	5	234523		FRANKLIN CANYON DRIVE LOOP	FROM ROUTE 0422A (FRANKLIN CANYON DRIVE A) TO ROUTE 0422A (FRANKLIN CANYON DRIVE A)	N/A	0.34	0.00	0.34	1		AS	3
0423	5	234144		OLD KELLER HOUSE ACCESS ROAD, SOLSTICE CANYON	FROM ROUTE 0100 (SOLSTICE CANYON ACCESS ROAD) TO OLD KELLER HOUSE	N/A	0.69	0.00	0.69	6	54,648	AS	2
0424	NC	12856		HILL HOUSE ROAD, CIRCLE X	FROM YERBA BUENA ROAD TO RESIDENCE	N/A	0.00	0.40	0.40	6		GR	
0425	5	21568		ROCKY OAKS MUSEUM/RESIDENT ACCESS	FROM KANAN ROAD TO ROUTE 0933 (ROCKY OAKS MUSEUM PARKING)	N/A	0.00	0.00	0.00	6	5,520	AS	2
0900	5	102684		MAINTENANCE ADMIN. BUILDING PARKING LOOP	FROM ROUTE 0400 (DIAMOND X RANCH MAINTENANCE FACILITY ENTRANCE ROAD) TO ROUTE 0400 (DIAMOND X RANCH MAINTENANCE FACILITY ENTRANCE ROAD)	N/A	0.00	0.00	0.00		13,832	AS	2
0901	5	17251		GSA PARKING	FROM ROUTE 0400 (DIAMOND X RANCH MAINTENANCE FACILITY ENTRANCE ROAD) TO PARKING	N/A	0.00	0.00	0.00		9,871	AS	2

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CYCLE 5 SUMMARY TOTALS FOR SANTA MONICA MOUNTAINS NATIONAL RECREATION AREA

CYCLE 5 ROUTE TOTALS

DCV Driven Route Miles	5.39
Manually Rated Route Miles	1.51
TOTAL PARK ROUTE MILES COLLECTED IN CYCLE 5	6.89
Manually Rated Routes (SQFT)	5,520
TOTAL UNPAVED PARK ROUTE MILES	23.17

CYCLE 5 CONCESSION TOTALS

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

* CYCLE 5 PARKING AREA TOTALS

Paved Parking (SQFT)	208,062
Unpaved Parking (SQFT)	1,502,214
TOTAL PARKING (SQFT)	1,710,276

CYCLE 5 WEIGHTED AVERAGE PARK VALUES

DCV Driven PCR	53
**Manually Rated Routes PCR	52
**Parking PCR	85
***Total Equivalent Lane Miles	15.01

* - 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, 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 Locations. 5000 Routes are driven for GPS and Video Log 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**