Road Inventory Program 07/24/2009

(Numerical By Route #)

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Shading Color Key:

Red text denotes

approx. mileage

LASSEN VOLCANIC NATIONAL PARK

Rte.	FMSS	iss te		Route De	scription	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
0010	45513		LASSEN PARK ROAD	FROM SOUTH PARK BOUNDARY AND END OF ROUTE 5000	TO STATE HIGHWAY 44	N/A	29.760	0.000	29.760	1		0	AS	1,2
0100	45514		BUTTE LAKE ROAD	FROM NORTH PARK BOUNDARY	TO END OF LOOP	N/A	0.000	2.100	2.100	2		0	GR	
0101	45515		JUNIPER LAKE ROAD	FROM SOUTH PARK BOUNDARY	TO JUNIPER LAKE	N/A	0.000	4.000	4.000	2		0	GR	
0102	73412		WARNER VALLEY ROAD	FROM SOUTH PARK BOUNDARY	TO DRAKESBAD	N/A	0.000	2.770	2.770	2		0	GR	
0200	73418		JUNIPER LAKE CAMPGROUND	FROM ROUTE 0101 (JUNIPER LAKE ROAD)	TO CAMPGROUND	N/A	0.000	0.440	0.440	3		0	GR	
0201	73421		BUTTE LAKE LAUNCHING RAMP ROAD	FROM ROUTE 0100 (BUTTE LAKE ROAD)	TO HORSE CORRAL ROAD	N/A	0.000	0.070	0.070	2		0	GR	
0202	73426		BUTTE LAKE CAMPGROUND	FROM ROUTE 0100 (BUTTE LAKE ROAD)	TO CAMPGROUND	N/A	0.000	1.000	1.000	3		0	GR	
0203	73427		BUTTE LAKE HORSE CORRAL ROAD	FROM ROUTE 0201 (BUTTE LAKE LAUNCHING RAMP ROAD)	TO END	N/A	0.000	0.150	0.150	2		0	GR	
0204	73431		MANZANITA CAMPGROUND ACCESS ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 28.57 (ON LEFT)	TO ROUTE 0205D	N/A	0.870	0.000	0.870	2		0	AS	1
0205ZZ	73452		MANZANITA CAMPGROUND ROUTES	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.68 (ON RIGHT)	THROUGH CAMPGROUND LOOPS	N/A	1.530	0.000	1.530	2		0	AS	1
0206	73461		MANZANITA LAKE ACCESS ROAD	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.45	TO END OF LOOP	N/A	0.150	0.000	0.150	2		0	AS	1
0207	73466		CRAGS CAMPGROUND	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 24.62	TO END OF LOOP	N/A	0.300	0.000	0.300	2		0	AS	2
0208	73471		LOST CREEK CAMPGROUND	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 24.42	TO END OF LOOP	N/A	0.300	0.000	0.300	2		0	AS	2
0209	73472		SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 16.62	TO ROUTE 0214ZZ (SUMMIT LAKE NORTH CAMPGROUND LOOPS)	N/A	0.100	0.000	0.100	2		0	AS	2
0211	73475		SUMMIT LAKE SOUTH CAMPGROUND ENTRANCE ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 16.48	TO ROUTE 0215ZZ (SUMMIT LAKE SOUTH CAMPGROUND LOOPS)	N/A	0.100	0.000	0.100	2		0	AS	2

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Road Inventory Program 07/24/2009

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Page 2 of 9

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approx. mileage

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
0212	73477		KINGS CREEK ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 12.07 (ON RIGHT)	TO ROUTE 0938 (KINGS CREEK TRAILHEAD PARKING)	N/A	0.350	0.000	0.350	2		0	AS	2
0213	73478		WARNER VALLEY CAMPGROUND	FROM ROUTE 0102 (WARNER VALLEY ROAD)	TO END	N/A	0.000	0.220	0.220	2		0	GR	
0214ZZ	73379		SUMMIT LAKE NORTH CAMPGROUND LOOPS	FROM ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD) AT MP 0.03 (ON LEFT)	THROUGH CAMPGROUND LOOPS	N/A	0.350	0.000	0.350	3		0	AS	2
0215ZZ	73400		SUMMIT LAKE SOUTH CAMPGROUND LOOPS	FROM ROUTE 0211 (SUMMIT LAKE SOUTH CAMPGROUND ENTRANCE ROAD)	THROUGH CAMPGROUND LOOPS	N/A	0.600	0.000	0.600	3		0	AS	2
0216	73479		MANZANITA STORE LOOP	FROM ROUTE 0920C (MANZANITA STORE SPUR PARKING C)	TO ROUTE 0920C (MANZANITA STORE SPUR PARKING C)	N/A	0.458	0.000	0.458	6		36,274	AS	1
0400	73481		HAT CREEK ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO BADGER FLAT	N/A	0.000	6.130	6.130	4		0	GR	
0401	73484		BUTTE LAKE MAINTENANCE AREA ROAD	FROM ROUTE 0100 (BUTTE LAKE ROAD)	TO END	N/A	0.000	0.140	0.140	4		0	GR	
0402	73487		BUTTE LAKE WATER RESERVOIR ROAD	FROM ROUTE 0100 (BUTTE LAKE ROAD)	TO END	N/A	0.000	0.210	0.210	4		0	GR	
0404	73488		MANZANITA EMPLOYEE RESIDENCE ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO UNPAVED SECTION	N/A	0.180	0.000	0.180	4		0	AS	1
0405	73493		MANZANITA WATER TANK ROAD	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD)	TO UNPAVED SECTION	N/A	0.090	0.000	0.090	6		0	AS	1
0409	73503		SUMMIT LAKE STOCKPILE ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO END	N/A	0.000	0.190	0.190	4		0	GR	
0410	73508		SUMMERTOWN ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 29.09	TO END OF LOOP	N/A	0.630	0.110	0.740	6		0	AS	1
0411	73511		BUTTE LAKE DUMPSTER ROAD	FROM ROUTE 0100 (BUTTE LAKE ROAD)	TO END	N/A	0.000	0.490	0.490	4		0	GR	
0412ZZ	73514		LASSEN HEADQUARTERS / RESIDENCE AREA ROADS	FROM EAST SIDE OF ROUTE 0900 (LASSEN HEADQUARTERS PARKING)	TO WEST SIDE OF ROUTE 0900 (LASSEN HEADQUARTERS PARKING)	N/A	1.360	0.000	1.360	4		0	AS	3
0417	73589		LOST CREEK HELICOPTER PAD ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO END	N/A	0.000	0.250	0.250	6		0	GR	
0418	73591		REFLECTION LAKE ROAD	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 28.84	TO END OF LOOP	N/A	0.370	0.000	0.370	6		0	AS	1
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Road Inventory Program 07/24/2009 (Numerical By Route #) Page 3 of 9

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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
0420	N/A		HEADQUARTERS WATER TANK ROAD	FROM ROUTE 0412ZZ	END AT WATER TANK	N/A	0.000	0.000	0.000	5		0	GR	
0700	80159		WATER TREATMENT ROAD SW	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO END	N/A	0.000	0.500	0.500	6		0	GR	
0701	80160		WATER TREATMENT ROAD SUMMIT LAKE	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO END	N/A	0.000	1.000	1.000	6		0	GR	
0702	80161		WATER TREATMENT ROAD LOST CREEK	FROM ROUTE 0010 (LASSEN PARK ROAD)	TO END	N/A	0.000	2.000	2.000	6		0	GR	
0703	81691		WATER TREATMENT ROAD DRAKESBAD WARNER VALLEY	FROM ROUTE 0102 (WARNER VALLEY ROAD)	TO END	N/A	0.000	0.250	0.250	6		0	GR	
0704	81693		WATER TREATMENT ROAD WARNER VALLEY RANGER STATION	FROM ROUTE 0102 (WARNER VALLEY ROAD)	TO END	N/A	0.000	0.200	0.200	6		0	GR	
0900	73597		LASSEN HEADQUARTERS PARKING	FROM STATE HIGHWAY 36	TO ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)	N/A	0.000	0.000	0.000			21,896	AS	3
0901	73601		NATURALIST DIVISION ANNEX PARKING	FROM ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)	TO PARKING	N/A	0.000	0.000	0.000			8,434	AS	3
0902ZZ	73607		PARK HEADQUARTERS RANGER / MAINTENACE PARKING AREAS	ADJACENT TO ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)		N/A	0.000	0.000	0.000			87,369	AS	3
0903	73610		CROSSROAD PAVILION PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 29.73 (ON RIGHT)		N/A	0.000	0.000	0.000			26,919	AS	1
0904	73616		MANZANITA MAINTENANCE PARKING	ADJACENT TO ROUTE 0404 (MANZANITA EMPLOYEE RESIDENCE ROAD) AT MP 0.05 (ON LEFT)		N/A	0.000	0.000	0.000			18,052	AS	1
0906	73618		SOUTHWEST VISITORS CENTER PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 0.99 (ON RIGHT)	TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 1.12 (ON RIGHT)	N/A	0.000	0.000	0.000			130,669	AS	2
0907	73619		SOUTHWEST ENTRANCE KIOSK PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 0.96 (ON RIGHT)		N/A	0.000	0.000	0.000			9,258	AS	2
0908	73621		SULPHUR WORKS PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 1.91 (ON LEFT)	TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 1.94 (ON LEFT)	N/A	0.000	0.000	0.000			19,478	AS	2
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Road Inventory Program 07/24/2009 (Numerical By Route #) Page 4 of 9

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0909	73623		LAKE HELEN PICNIC AREA LOOP	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 7.03 (ON LEFT)		N/A	0.000	0.000	0.000			14,611	AS	2
0910	73625		KINGS CREEK PICNIC AREA TURNOUT PARKING	FROM ROUTE 0212 (KINGS CREEK ROAD) AT MP 0.20 (ON RIGHT)	TO ROUTE 0212 (KINGS CREEK ROAD) AT MP 0.22 (ON RIGHT)	N/A	0.000	0.000	0.000			3,322	AS	2
0911	73626		SUMMIT LAKE SOUTH CAMPGROUND PARKING	ADJACENT TO ROUTE 0215ZZ (SUMMIT LAKE SOUTH CAMPGROUND LOOPS)		N/A	0.000	0.000	0.000			2,178	AS	2
0912A	73628		SUMMIT LAKE NORTH CAMPGROUND PARKING A	ADJACENT TO ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND) AT MP 0.06 (ON RIGHT)		N/A	0.000	0.000	0.000			3,397	AS	2
0912B	105047		SUMMIT LAKE NORTH CAMPGROUND PARKING B	ADJACENT TO ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND) AT MP 0.09 (ON RIGHT)		N/A	0.000	0.000	0.000			1,790	AS	2
0913	73629		SUMMIT LAKE RANGER STATION PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD)		N/A	0.000	0.000	0.000			0	GR	
0914	73633		DEVASTATED AREA INTERPRETIVE TRAIL PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 19.73 (ON RIGHT)	TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 19.79 (ON RIGHT)	N/A	0.000	0.000	0.000			22,016	AS	2
0915	73635		HAT LAKE PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 19.27 (ON RIGHT)	TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 19.30 (ON RIGHT)	N/A	0.000	0.000	0.000			6,370	AS	2
0916A	105048		DERSCH MEADOWS PULLOUT PARKING A	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 16.93 (ON RIGHT)		N/A	0.000	0.000	0.000			1,858	AS	2
0916B	105049		DERSCH MEADOWS PULLOUT PARKING B	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 16.96 (ON LEFT)		N/A	0.000	0.000	0.000			1,253	AS	2
0917	73638		HOT ROCK PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 21.74 (ON LEFT)		N/A	0.000	0.000	0.000			5,561	AS	2
0918	73640		LOST CREEK GROUP CAMP PARKING	ADJACENT TO ROUTE 0208 (LOST CREEK CAMPGROUND)		N/A	0.000	0.000	0.000			1,696	AS	2
0919	73642		CRAGS PARKING	ADJACENT TO ROUTE 0207 (CRAGS CAMPGROUND)		N/A	0.000	0.000	0.000			1,750	AS	2

Road Inventory Program 07/24/2009 (Numerical By Route #) Page 5 of 9

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Rte.	FMSS	ess	Route Name	Route De	scription	Maint.	Paved	Un- Paved	Total Route	Func.	Rte.	Manual	Surf.	Area
No.	No.	Concess Route	Noute Name	From	То	District	Miles	Miles	Length	Class	Lanes	Rated SQ/FT	Туре	Maps
0920A	73645		MANZANITA STORE SPUR PARKING A	ADJACENT TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.60 (ON LEFT)		N/A	0.000	0.000	0.000			4,911	AS	1
0920B	105050		MANZANITA STORE SPUR PARKING B	ADJACENT TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.60 (ON RIGHT)		N/A	0.000	0.000	0.000			3,732	AS	1
0920C	105075		MANZANITA STORE SPUR PARKING C	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.58 (ON RIGHT)	TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.63 (ON RIGHT)	N/A	0.000	0.000	0.000			13,254	AS	1
0921A	73647		MANZANITA LAKE ACCESS PARKING A	ADJACENT TO ROUTE 0206 (MANZANITA LAKE ACCESS ROAD) AT MP 0.02 (ON RIGHT)		N/A	0.000	0.000	0.000			5,698	AS	1
0921B	105076		MANZANITA LAKE ACCESS PARKING B	ADJACENT TO ROUTE 0206 (MANZANITA LAKE ACCESS ROAD) AT MP 0.06 (ON RIGHT)		N/A	0.000	0.000	0.000			6,754	AS	1
0922	73648		MANZANITA DUMP STATION PARKING	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.24 (ON LEFT)	TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.28 (ON LEFT)	N/A	0.000	0.000	0.000			10,858	AS	1
0923	73649		LASSEN PEAK TRAILHEAD LOOP PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 7.86 (ON LEFT)	TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 7.91 (ON LEFT)	N/A	0.000	0.000	0.000			97,955	AS	2
0924	73651		LOOMIS MUSEUM PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 28.65 (ON LEFT)	TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.01 (ON RIGHT)	N/A	0.000	0.000	0.000			24,333	AS	1
0926	73653		BUMPASS PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 6.72 (ON RIGHT)		N/A	0.000	0.000	0.000			36,660	AS	2
0928	73655		BALL FIELD PARKING	ADJACENT TO ROUTE 0416Z (MAINTENANCE SERVICE ROAD)		N/A	0.000	0.000	0.000			0	GR	
0929A	73657		EMERALD LAKE PICNIC AREA PARKING A	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 6.25 (ON RIGHT)		N/A	0.000	0.000	0.000			5,027	AS	2

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Rte. No.	FMSS No.	Concess Route	Route Name	Route Descri	ption To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0929B	105077		EMERALD LAKE PICNIC AREA PARKING B	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 6.39 (ON RIGHT)		N/A	0.000	0.000	0.000			4,763	AS	2
0931	73660		MAINTENANCE HEADQUARTERS PARKING SITE	ADJACENT TO ROUTE 0416Z (MAINTENANCE SERVICE ROAD) AT MP 0.14 (ON RIGHT)		N/A	0.000	0.000	0.000			8,565	AS	3
0932	73662		LILY POND TRAILHEAD PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 28.61 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			6,463	AS	1
0933	73663		LITTLE HOT SPRINGS OVERLOOK PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 4.98 (ON RIGHT)		N/A	0.000	0.000	0.000			14,068	AS	2
0935	73665		MANZANITA OLD RESTROOM PARKING	ADJACENT TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.46 (ON RIGHT)		N/A	0.000	0.000	0.000			1,390	AS	1
0936	73666		CHAOS CRAGS TRAILHEAD PARKING	ADJACENT TO ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.13 (ON LEFT)		N/A	0.000	0.000	0.000			0	GR	
0937	73667		SUMMIT LAKE TRAILHEAD PARKING	FROM ROUTE 0010 (LASSEN PARK ROAD) AT MP 16.9 (ON RIGHT)	TO PARKING	N/A	0.000	0.000	0.000			10,668	AS	2
0938	73668		KINGS CREEK TRAILHEAD PARKING	FROM ROUTE 0212 (KINGS CREEK ROAD) AT END	TO PARKING	N/A	0.000	0.000	0.000			0	AS	2
0939	73669		KINGS CREEK PARKING	ADJACENT TO ROUTE 0212 (KINGS CREEK ROAD)		N/A	0.000	0.000	0.000			0	GR	
0940	73670		MANZANITA SERVICE PARKING	ADJACENT TO ROUTE 0410 (SUMMERTOWN ROAD) AT MP 0.06 (ON LEFT)		N/A	0.000	0.000	0.000			0	GR	
0941	73671		MANZANITA RECYCLE CENTER PARKING	ADJACENT TO ROUTE 0410 (SUMMERTOWN ROAD) AT MP 0.16 (ON LEFT)		N/A	0.000	0.000	0.000			3,119	ос	1
0942A	73673		MANZANITA RESIDENCE PARKING A	ADJACENT TO ROUTE 0404 (MANZANITA EMPLOYEE RESIDENCE ROAD) AT MP 0.07 (ON RIGHT)		N/A	0.000	0.000	0.000			2,055	AS	1
0942B	105078		MANZANITA RESIDENCE PARKING B	ADJACENT TO ROUTE 0404 (MANZANITA EMPLOYEE RESIDENCE ROAD) AT MP 0.16 (ON RIGHT)		N/A	0.000	0.000	0.000			3,211	AS	1
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Road Inventory Program 07/24/2009 (Numerical By Route #) Page 7 of 9

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-	LAVC		LASSEN VOLCA	NIC NATIONAL PARK			7						1 1	
Rte. No.	FMSS No.	Concess Route	Route Name	Route Des	cription To	Maint. District	Paved Miles	Un- Paved Miles	Total Route Length	Func. Class	Rte. Lanes	Manual Rated SQ/FT	Surf. Type	Area Maps
0942C	105079		MANZANITA RESIDENCE PARKING C	ADJACENT TO ROUTE 0404 (MANZANITA EMPLOYEE RESIDENCE ROAD) AT MP 0.14 (ON LEFT)		N/A	0.000	0.000	0.000			4,892	AS	1
)942D	105080		MANZANITA RESIDENCE PARKING D	ADJACENT TO ROUTE 0404 (MANZANITA EMPLOYEE RESIDENCE ROAD) AT MP 0.10 (ON LEFT)		N/A	0.000	0.000	0.000			2,193	AS	1
0943A	73675		REFLECTION LAKE PARKING A	ADJACENT TO ROUTE 0418 (REFLECTION LAKE ROAD) AT END LOOP		N/A	0.000	0.000	0.000			1,181	AS	1
0943B	105081		REFLECTION LAKE PARKING B	ADJACENT TO ROUTE 0418 (REFLECTION LAKE ROAD) AT END LOOP		N/A	0.000	0.000	0.000			5,246	AS	1
0944	73677		NORTHWEST MANZANITA FEE STATION PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 29.15 (ON LEFT)		N/A	0.000	0.000	0.000			1,813	AS	1
0945	73678		TERRACE LAKE PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 9.78 (ON LEFT)		N/A	0.000	0.000	0.000			5,267	AS	2
0946	73679		LAKE HELEN PARKING	ADJACENT TO ROUTE 0909 (LAKE HELEN PICNIC AREA LOOP)		N/A	0.000	0.000	0.000			0	GR	
0947	105037		BROKEOFF TRAILHEAD PARKING	ADJACENT TO ROUTE 0010 (LASSEN PARK ROAD) AT MP 0.55 (ON RIGHT)		N/A	0.000	0.000	0.000			8,789	AS	2
5000	N/A		LASSEN PEAK HIGHWAY (STATE ROUTE 89)	FROM STATE ROUTE 36	TO LAVO SOUTHERN BOUNDARY	N/A	4.360	0.000	4.360	0		0	AS	2

Road Inventory Program 07/24/2009 (Numerical By Route #) Page 8 of 9

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)

SUMMARY TOTALS FOR LASSEN VOLCANIC NATIONAL PARK **ROUTE TOTALS LANE MILE TOTALS CONCESSION TOTALS Concession Paved Route Miles** 0.000 **ARAN Driven Route Miles** 36.440 **ARAN Driven Lane Miles** 72.410 0.000 41.338 11.720 **Concession Unpaved Route Miles** All Paved Route Miles **Paved Parking Lane Miles Concession Paved Parking Area SQFT All Unpaved Route Miles** 22.220 **Paved MRR Lane Miles** 0.625 **TOTAL PARK ROUTE MILES** 63.558 **TOTAL PAVED LANE MILES** 84.755 **Concession Unpaved Parking Area SQFT** 0 **Concession Paved MRR SQFT** All Manually Rated Roads (SQFT) 36,274 **WEIGHTED AVERAGE PARK VALUES PARKING AREA TOTALS PATCH SCR RCI RUT** AC LC TC **PCR PCR** All Paved Parking (SQFT) 680,740 (Rating) (Rating) (Rating) (Index) (Index) (Index) (Index) (Index) (Concession) All Unpaved Parking (SQFT) 79.08 79.43 90.58 83.70 99.86 98.30 97.59 99.96 N/A **TOTAL ALL PARKING (SQFT)** 680,740

Road Inventory Program 07/24/2009 (Numerical By Route #)

Shading Color Key: Red text denotes approx. mileage

Class 8

White = Paved Routes, ARAN Driven Yellow

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

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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.

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.

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:

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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 LAVO

Road Inventory Program 07/24/2009

(Numerical By Subcomponent #)

Page 1 of 3

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Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

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

= Concession Route Flag ON

= Subcomponent Flag ON

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

LAVO

Rte.	FMSS	<u> </u>		Route De	escription	cess	i v	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub Comp	Route Name	From	То	Conce	Func. Class	Miles	Miles	Length	SQ/FT
0205ZZ	73452		MANZANITA CAMPGROUND ROUTES	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.68 (ON RIGHT)	THROUGH CAMPGROUND LOOPS		2	1.53	0.00	1.53	0
0214ZZ	73379		SUMMIT LAKE NORTH CAMPGROUND LOOPS	FROM ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD) AT MP 0.03 (ON LEFT)	THROUGH CAMPGROUND LOOPS		3	0.35	0.00	0.35	0
0215ZZ	73400		SUMMIT LAKE SOUTH CAMPGROUND LOOPS	FROM ROUTE 0211 (SUMMIT LAKE SOUTH CAMPGROUND ENTRANCE ROAD)	THROUGH CAMPGROUND LOOPS		3	0.60	0.00	0.60	0
0412ZZ	73514		LASSEN HEADQUARTERS / RESIDENCE AREA ROADS	FROM EAST SIDE OF ROUTE 0900 (LASSEN HEADQUARTERS PARKING)	TO WEST SIDE OF ROUTE 0900 (LASSEN HEADQUARTERS PARKING)		4	1.36	0.00	1.36	0
0902ZZ	73607		PARK HEADQUARTERS RANGER / MAINTENACE PARKING AREAS	ADJACENT TO ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)				0.00	0.00	0.00	87,369

Rte.	.AVO-0 FMSS		Z Subcomponent Breakd		escription	ıcess ıte	S	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub	Route Name	From	То	Conce	Func. Class	Miles	Miles	Length	SQ/FT
0205AAZ	73452		MANZANITA CAMPGROUND LOOP A CUT-THRU	FROM ROUTE 0205AZ (MANZANITA CAMPGROUND LOOP A) AT MP 0.10 (ON LEFT)	TO ROUTE 0205AZ (MANZANITA CAMPGROUND LOOP A) AT MP 0.30 (ON LEFT)		2	0.03	0.00	0.03	0
0205AZ	73452		MANZANITA CAMPGROUND LOOP A	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.68 (ON RIGHT)	TO END OF LOOP		2	0.43	0.00	0.43	0
0205BAZ	73452		MANZANITA CAMPGROUND LOOP B CUT-THRU	FROM ROUTE 0205BZ (MANZANITA CAMPGROUND LOOP B) AT MP 0.09 (ON LEFT)	TO ROUTE 0205BZ (MANZANITA CAMPGROUND LOOP B) AT MP 0.34 (ON LEFT)		2	0.04	0.00	0.04	0
0205BZ	73452		MANZANITA CAMPGROUND LOOP B	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.75 (ON RIGHT)	TO END OF LOOP		2	0.43	0.00	0.43	0
0205CZ	73452		MANZANITA CAMPGROUND LOOP C	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT MP 0.81 (ON RIGHT)	TO END OF LOOP		2	0.36	0.00	0.36	0
0205DZ	73452		MANZANITA CAMPGROUND LOOP D	FROM ROUTE 0204 (MANZANITA CAMPGROUND ACCESS ROAD) AT END	TO END OF LOOP		2	0.24	0.00	0.24	0

NPS/RIP Subcomponent Details for LAVO

Road Inventory Program 07/24/2009

(Numerical By Subcomponent #)

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

= Concession Route Flag ON

= Subcomponent Flag ON

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LAVO

Asset L	_AVO-0	214Z	Z Subcomponent Breakdo	own							
Rte. No.	FMSS No.	Sub	Route Name	Route De From	escription To	Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
0214AZ	73379		SUMMIT LAKE NORTH CAMPGROUND LOOP A	FROM ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD) AT MP 0.06 (ON LEFT)	TO ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD) AT MP 0.03 (ON LEFT)		3	0.16	0.00	0.16	0
0214BZ	73379		SUMMIT LAKE NORTH CAMPGROUND LOOP B	FROM ROUTE 0209 (SUMMIT LAKE NORTH CAMPGROUND ENTRANCE ROAD) AT END	TO END OF LOOP		3	0.19	0.00	0.19	0

AVO-0	215Z	Z Subcomponent Breakdo	wn							
FMSS No.	Sub	Route Name	Route De	escription To	Concess Route	Func. Class	Paved Miles	Un- Paved Miles	Total Route Length	Manual Rated SQ/FT
73400		SUMMIT LAKE SOUTH CAMPGROUND LOOP C	FROM ROUTE 0215EZ AT MP 0.05	TO INTERSECTION OF ROUTE 0211 AND ROUTE 0215EZ		3	0.11	0.00	0.11	0
73400		SUMMIT LAKE SOUTH CAMPGROUND LOOP D	FROM ROUTE 0215EZ AT MP 0.12	TO ROUTE 0215EZ AT MP 0.08		3	0.18	0.00	0.18	0
73400		SUMMIT LAKE SOUTH CAMPGROUND LOOP E	FROM INTERSECTION OF ROUTE 0211 AND ROUTE 0215CZ	TO END OF LOOP		3	0.31	0.00	0.31	0
	FMSS No. 73400 73400	FMSS	FMSS No. 2 5 5 Route Name 73400 SUMMIT LAKE SOUTH CAMPGROUND LOOP C 73400 SUMMIT LAKE SOUTH CAMPGROUND LOOP D 73400 SUMMIT LAKE SOUTH CAMPGROUND	Route Name From SUMMIT LAKE SOUTH CAMPGROUND LOOP C SUMMIT LAKE SOUTH CAMPGROUND LOOP C SUMMIT LAKE SOUTH CAMPGROUND LOOP D SUMMIT LAKE SOUTH CAMPGROUND FROM ROUTE 0215EZ AT MP 0.12 LOOP D SUMMIT LAKE SOUTH CAMPGROUND FROM INTERSECTION OF ROUTE	FMSS No. 2 Route Name From To 73400 SUMMIT LAKE SOUTH CAMPGROUND LOOP C 73400 SUMMIT LAKE SOUTH CAMPGROUND FROM ROUTE 0215EZ AT MP 0.05 TO INTERSECTION OF ROUTE 0211 AND ROUTE 0215EZ 73400 SUMMIT LAKE SOUTH CAMPGROUND FROM ROUTE 0215EZ AT MP 0.12 TO ROUTE 0215EZ AT MP 0.08 73400 SUMMIT LAKE SOUTH CAMPGROUND FROM INTERSECTION OF ROUTE TO END OF LOOP	Route Description Route Name Route Description Route Description Route Description Route Description Route Description Route Description From To SUMMIT LAKE SOUTH CAMPGROUND LOOP C FROM ROUTE 0215EZ AT MP 0.05 TO INTERSECTION OF ROUTE 0211 AND ROUTE 0215EZ TO ROUTE 0215EZ AT MP 0.08 SUMMIT LAKE SOUTH CAMPGROUND LOOP D SUMMIT LAKE SOUTH CAMPGROUND FROM INTERSECTION OF ROUTE TO END OF LOOP	FMSS No.\$\frac{9}{5}\frac{5}{5}\$Route NameFromTo\$\frac{9}{5}	Route Description Route Description Route Description Route Name From To SUMMIT LAKE SOUTH CAMPGROUND LOOP C T3400 SUMMIT LAKE SOUTH CAMPGROUND LOOP C T3400 SUMMIT LAKE SOUTH CAMPGROUND FROM ROUTE 0215EZ AT MP 0.05 TO INTERSECTION OF ROUTE 0211 AND ROUTE 0215EZ T3400 SUMMIT LAKE SOUTH CAMPGROUND FROM ROUTE 0215EZ AT MP 0.12 TO ROUTE 0215EZ AT MP 0.08 SUMMIT LAKE SOUTH CAMPGROUND FROM INTERSECTION OF ROUTE TO END OF LOOP 3 0.31	FMSS No. \$\frac{9}{5}\frac{5}{6}\$ Route Name From To \$\frac{9}{5}\frac{9}{6}\frac{9}\frac{9}{6}\frac{9}{6}\frac{9}{6}\frac{9}{6}\frac{9}{6}\frac{9}{6}\frac{9}{6}	FMSS No. \$\frac{9}{5}\$ Route Name From To Foundary From No. To \$\frac{9}{5}\$\$9

Rte.	FMSS	<u> </u>	Z Subcomponent Breakdo		Description	cess	i w	Paved	Un- Paved	Total Route	Manual Rated
No.	No.	Sub	Route Name	From	То	Conc	Func	Miles	Miles	Length	SQ/FT
0412Z	73514		LASSEN HEADQUARTERS / RESIDENCE LOOP ROAD EAST	FROM ROUTE 0900 (LASSEN HEADQUARTERS PARKING)	TO ROUTE 0900 (LASSEN HEADQUARTERS PARKING)		4	0.35	0.00	0.35	0
0413Z	73514		LASSEN HEADQUARTERS / RESIDENCE LOOP ROAD CUL DE SAC	FROM ROUTE 0412Z	TO ROUTE 0414Z ON LEFT AND ROUTE 0902A ON RIGHT		4	0.17	0.00	0.17	0
0414Z	73514		LASSEN HEADQUARTERS / RESIDENCE LOOP ROAD WEST	FROM END OF ROUTE 0415Z	TO ROUTE 0412Z		4	0.35	0.00	0.35	0
0415Z	73514		MAINTENANCE ACCESS ROAD (OLD VIOLA ROAD)	FROM STATE HIGHWAY 36	TO START OF ROUTE 0414Z		4	0.18	0.00	0.18	0
0416Z	73514		MAINTENANCE SERVICE ROAD	FROM STATE HIGHWAY 36	TO END OF PAVEMENT		6	0.23	0.00	0.23	0
0419Z	73514		LASSEN FIRE ROAD	FROM ROUTE 0414Z	TO ROUTE 0415Z		4	0.08	0.00	0.08	0

NPS/RIP Subcomponent Details for LAVO

Road Inventory Program 07/24/2009 (Numerical By Subcomponent #) Page 3 of 3

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Yellow = Unpaved Routes, ARAN not Driven

Blue = All Paved Parking Areas

Green = All Unpaved Parking Areas

Green = All Unpaved Parking Areas

Green = All Unpaved Parking Areas

LAVO

Asset LAVO-0902ZZ Subcomponent Breakdown											
Rte. No.	FMSS No.	Sub Comp	Route Name	Route Description			ວ່ ຮູ	Paved	Un- Paved	Total Route	Manual Rated
				From	То	Conc	Func	Miles	Miles	Length	SQ/FT
0902AZ	73607		PARK HEADQUARTERS RANGER / MAINTENANCE PARKING A	FROM ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)	TO PARKING			0.00	0.00	0.00	81,188
0902BZ	73607		PARK HEADQUARTERS / FIRE STATION PARKING B	ADJACENT TO ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)				0.00	0.00	0.00	4,066
0902CZ	73607		PARK HEADQUARTERS RANGER / MAINTENANCE PARKING C	ADJACENT TO ROUTE 0412ZZ (LASSEN HEADQUARTERS / RESIDENCE AREA ROADS)				0.00	0.00	0.00	2,115

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